

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112520\
 Data File : PP031703.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2020 20:18
 Operator : DD\AJ
 Sample : L4891-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PAV-B3-112420-0-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:51:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.791	4.062	1161424	1100441	23.985	22.965
2) SA Decachlor...	10.662	9.363	773003	840356	22.759	22.696
Target Compounds						
3) L1 AR-1016-1	0.000	5.342f	0	3038	N.D.	2.056 #
4) L1 AR-1016-2	0.000	5.342	0	3038	N.D.	1.397 #
7) L1 AR-1016-5	0.000	5.794f	0	9973	N.D.	8.768 #
8) L2 AR-1221-1	5.029	0.000	61835	0	113.700	N.D. #
9) L2 AR-1221-2	0.000	4.410	0	49636	N.D.	128.672 #
12) L3 AR-1232-2	0.000	5.342	0	3038	N.D.	3.119 #
15) L3 AR-1232-5	0.000	5.794	0	9973	N.D.	34.414 #
16) L4 AR-1242-1	0.000	5.342f	0	3038	N.D.	2.661 #
17) L4 AR-1242-2	0.000	5.342	0	3038	N.D.	1.806 #
20) L4 AR-1242-5	0.000	6.193	0	10352	N.D.	10.033 #
21) L5 AR-1248-1	0.000	5.342f	0	3038	N.D.	3.527 #
24) L5 AR-1248-4	0.000	5.794f	0	9973	N.D.	6.509 #
26) L6 AR-1254-1	0.000	6.193	0	10352	N.D.	4.785 #
28) L6 AR-1254-3	0.000	6.765	0	50919	N.D.	16.472 #
30) L6 AR-1254-5	8.352f	7.433	343943	411828	183.985	152.552
31) L7 AR-1260-1	0.000	6.902	0	25285	N.D.	12.795 #
32) L7 AR-1260-2	8.036	7.099	49254	34928	23.971	14.343 #
33) L7 AR-1260-3	0.000	7.254	0	24941	N.D.	10.921 #
34) L7 AR-1260-4	0.000	7.741	0	11982	N.D.	6.306 #
35) L7 AR-1260-5	0.000	7.982	0	57337	N.D.	12.635 #
36) L8 AR-1262-1	0.000	7.472	0	24566	N.D.	8.839 #
37) L8 AR-1262-2	0.000	7.982	0	57337	N.D.	11.804 #
38) L8 AR-1262-3	0.000	8.269	0	30923	N.D.	15.722 #
39) L8 AR-1262-4	0.000	8.334	0	60920	N.D.	16.805 #
40) L8 AR-1262-5	0.000	8.829	0	25487	N.D.	15.702 #
41) L9 AR-1268-1	0.000	8.269	0	30923	N.D.	5.589 #
42) L9 AR-1268-2	0.000	8.334	0	60920	N.D.	11.268 #
43) L9 AR-1268-3	0.000	8.540	0	13979	N.D.	3.048 #
44) L9 AR-1268-4	0.000	8.829	0	25487	N.D.	13.983 #
45) L9 AR-1268-5	0.000	9.116	0	20206	N.D.	1.459 #

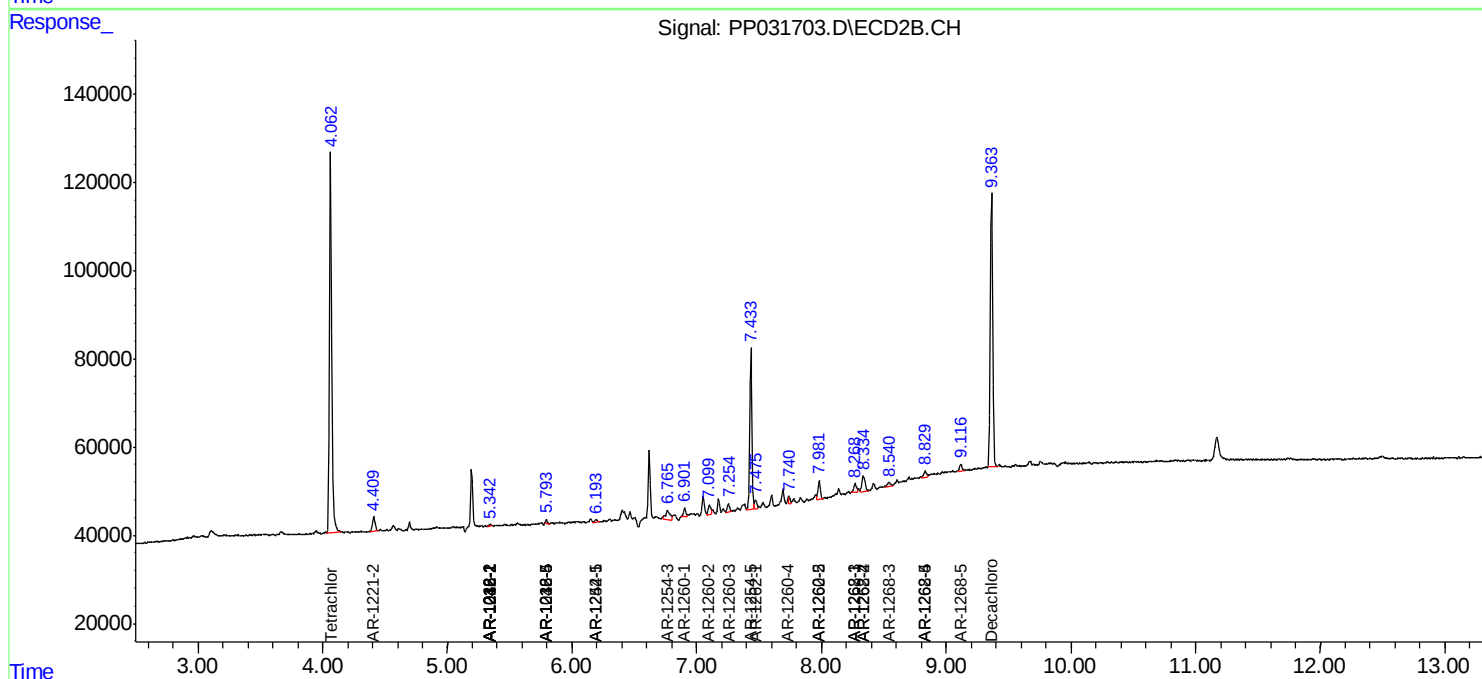
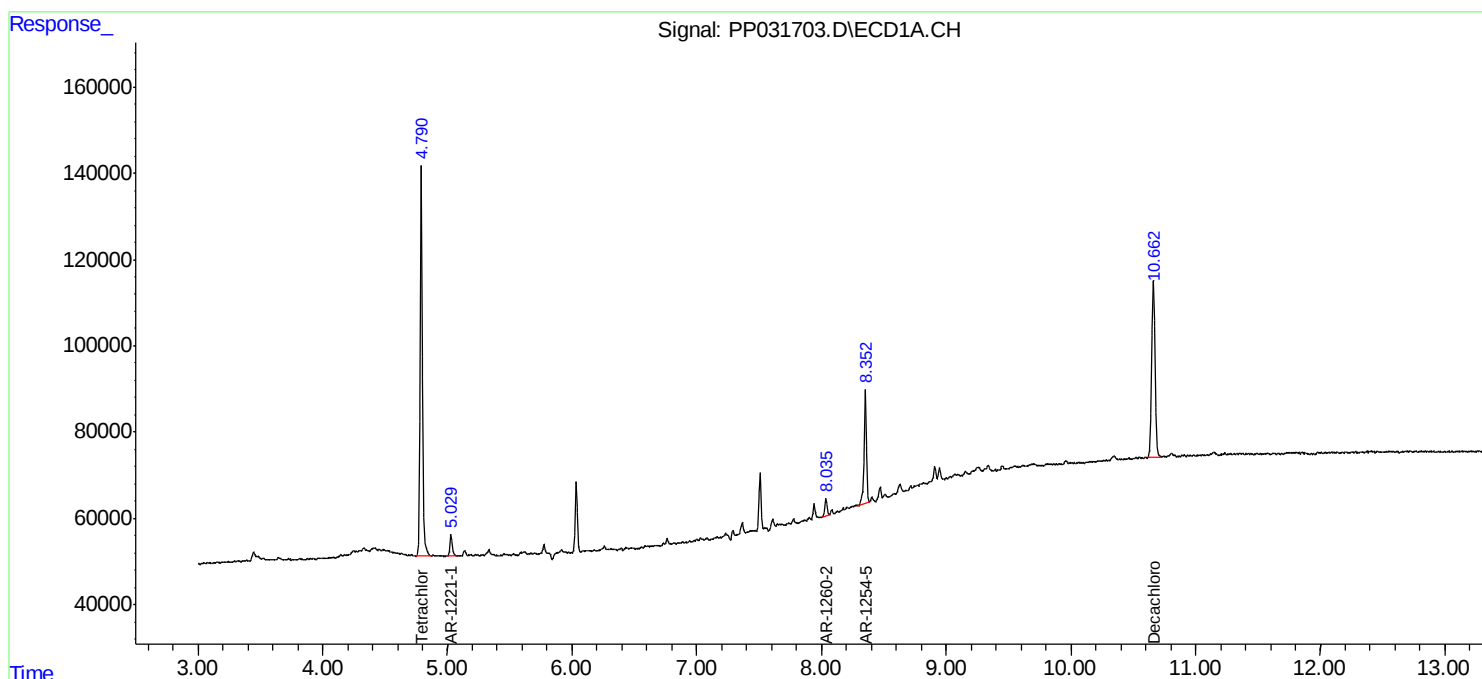
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

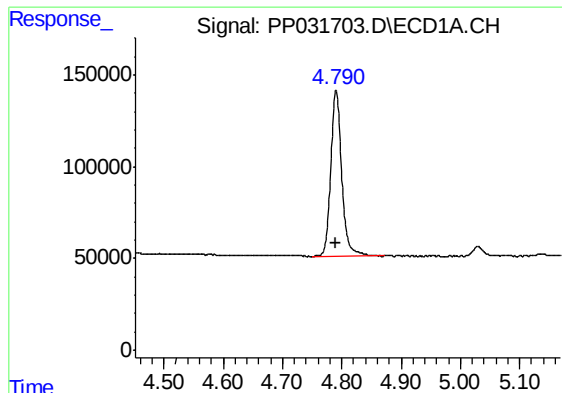
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112520\
Data File : PP031703.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2020 20:18
Operator : DD\AJ
Sample : L4891-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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PAV-B3-112420-0-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:51:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

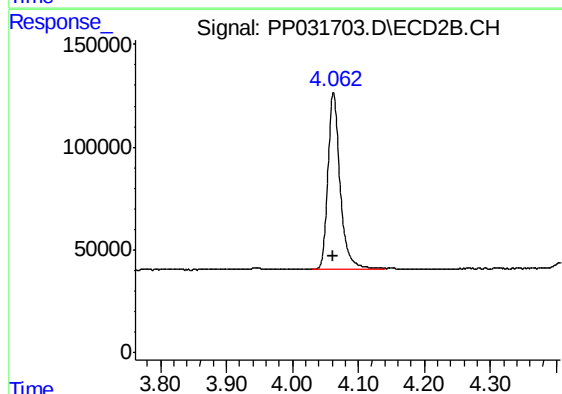




#1 Tetrachloro-m-xylene

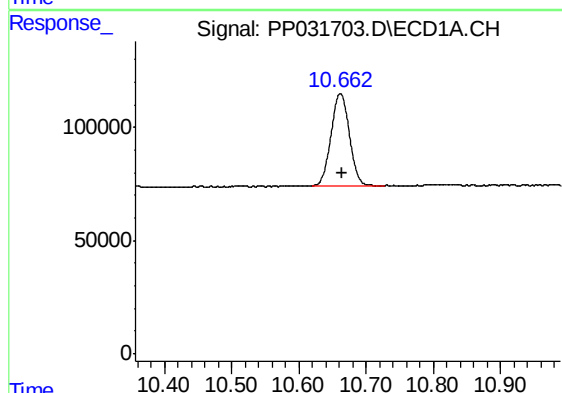
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 1161424
Conc: 23.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PAV-B3-112420-0-10



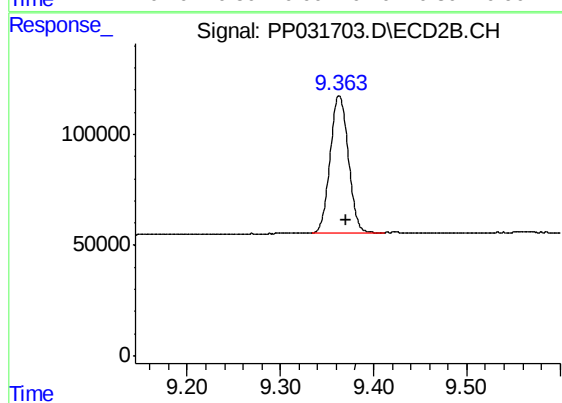
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 1100441
Conc: 22.96 ng/ml



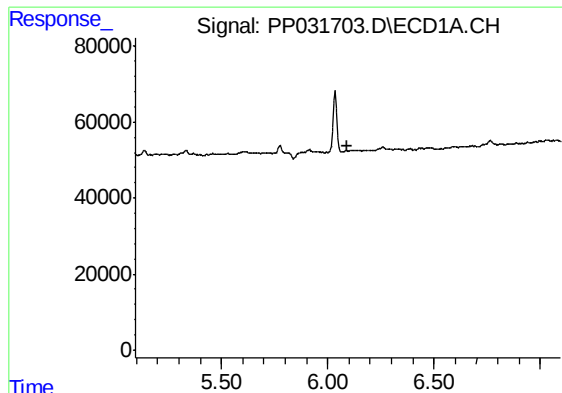
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: -0.003 min
Response: 773003
Conc: 22.76 ng/ml



#2 Decachlorobiphenyl

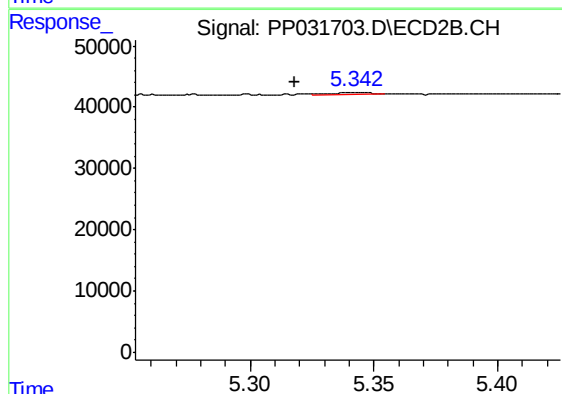
R.T.: 9.363 min
Delta R.T.: -0.007 min
Response: 840356
Conc: 22.70 ng/ml



#3 AR-1016-1

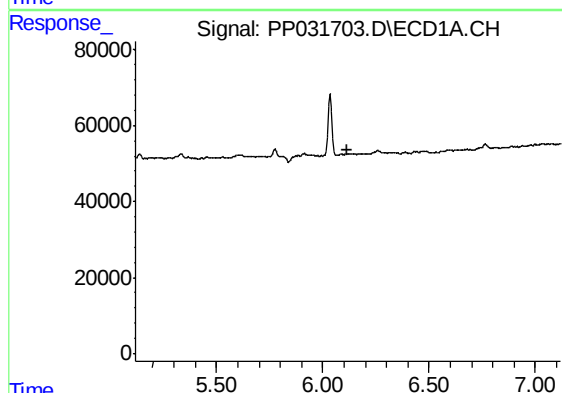
R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PAV-B3-112420-0-10



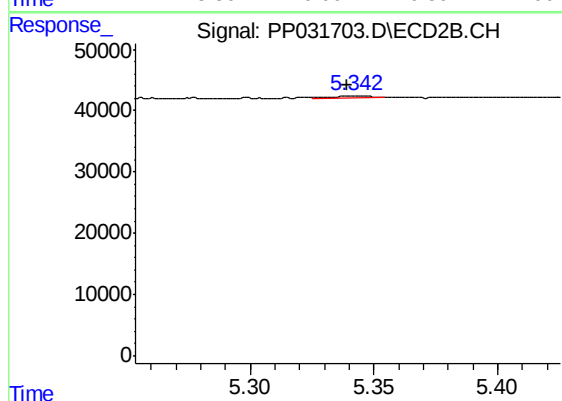
#3 AR-1016-1

R.T.: 5.342 min
Delta R.T.: 0.024 min
Response: 3038
Conc: 2.06 ng/ml



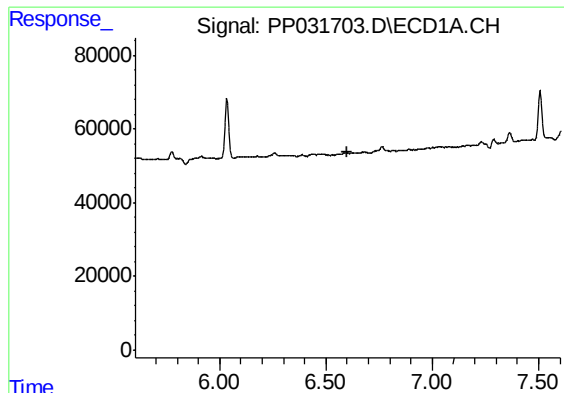
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#4 AR-1016-2

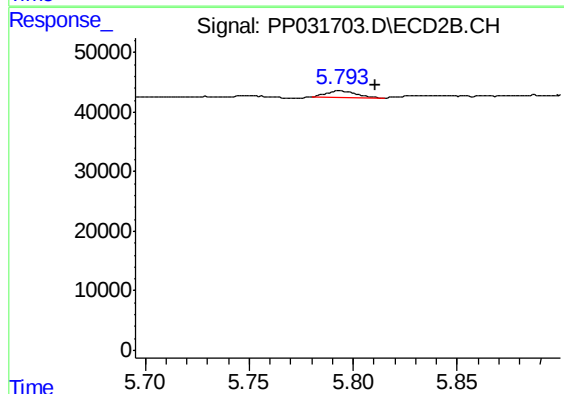
R.T.: 5.342 min
Delta R.T.: 0.003 min
Response: 3038
Conc: 1.40 ng/ml



#7 AR-1016-5

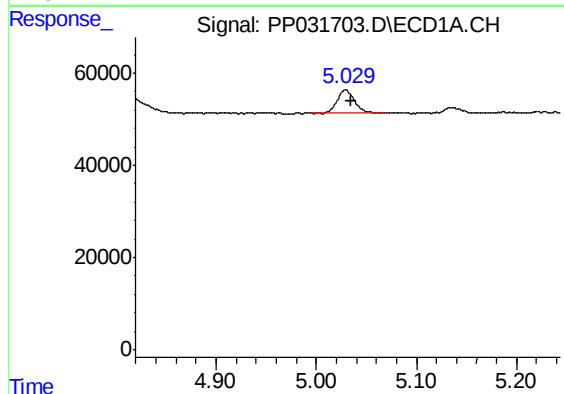
R.T.: 0.000 min
Exp R.T. : 6.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PAV-B3-112420-0-10



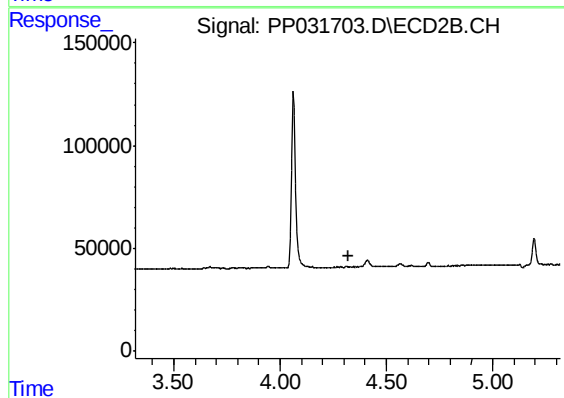
#7 AR-1016-5

R.T.: 5.794 min
Delta R.T.: -0.017 min
Response: 9973
Conc: 8.77 ng/ml



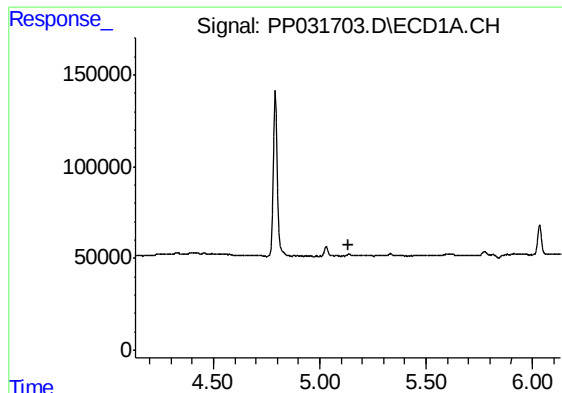
#8 AR-1221-1

R.T.: 5.029 min
Delta R.T.: -0.006 min
Response: 61835
Conc: 113.70 ng/ml



#8 AR-1221-1

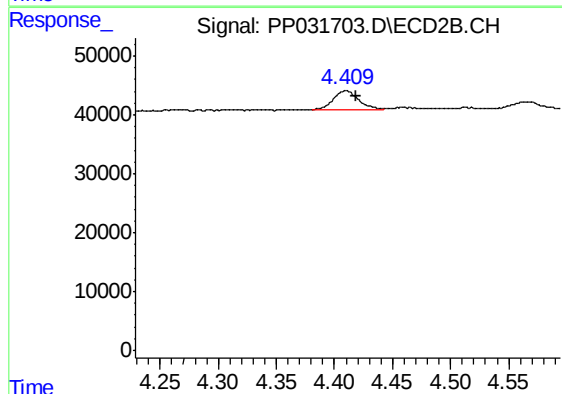
R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



#9 AR-1221-2

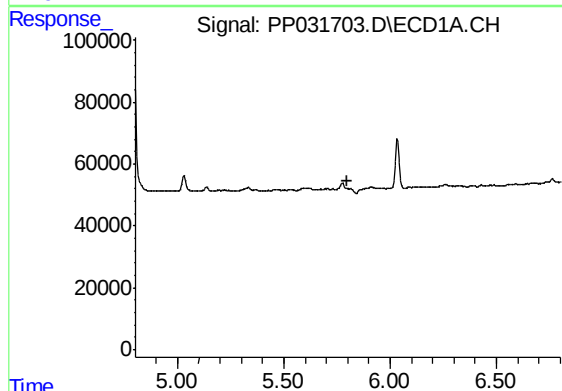
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PAV-B3-112420-0-10



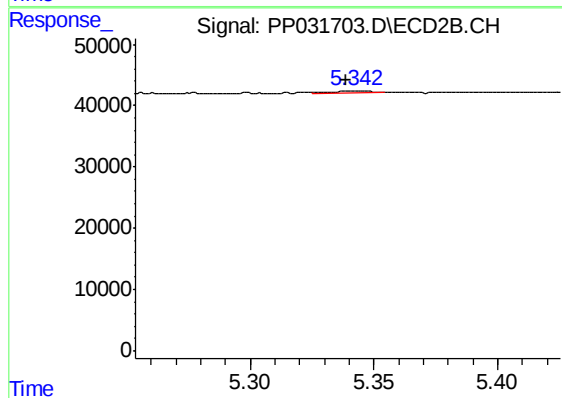
#9 AR-1221-2

R.T.: 4.410 min
Delta R.T.: -0.009 min
Response: 49636
Conc: 128.67 ng/ml



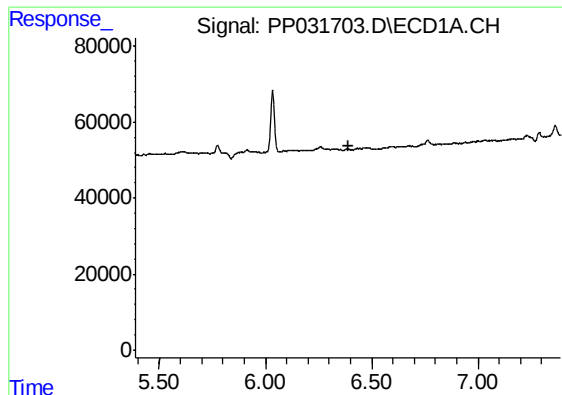
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.802 min
Response: 0
Conc: N.D.



#12 AR-1232-2

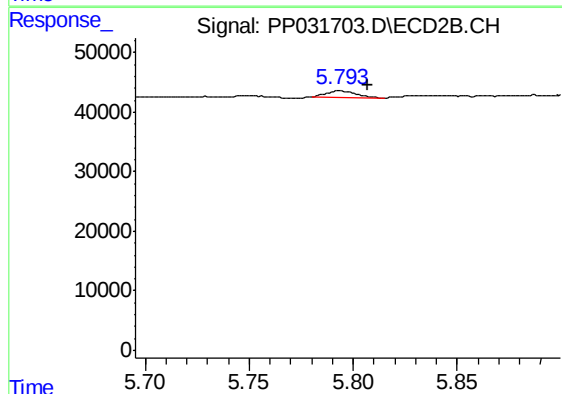
R.T.: 5.342 min
Delta R.T.: 0.003 min
Response: 3038
Conc: 3.12 ng/ml



#15 AR-1232-5

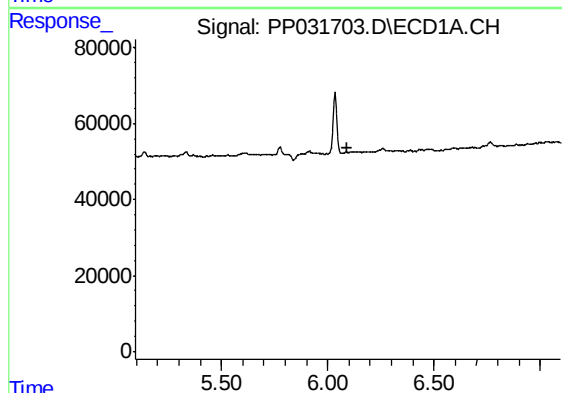
R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PAV-B3-112420-0-10



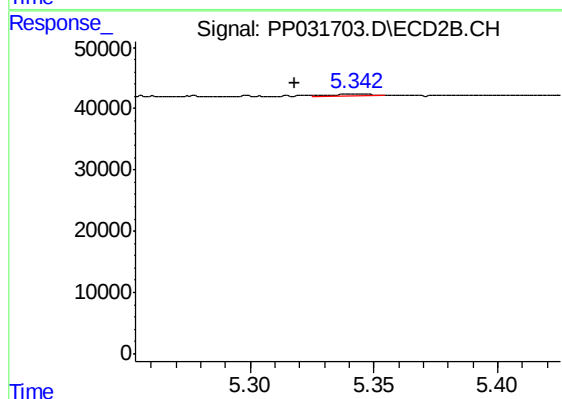
#15 AR-1232-5

R.T.: 5.794 min
Delta R.T.: -0.013 min
Response: 9973
Conc: 34.41 ng/ml



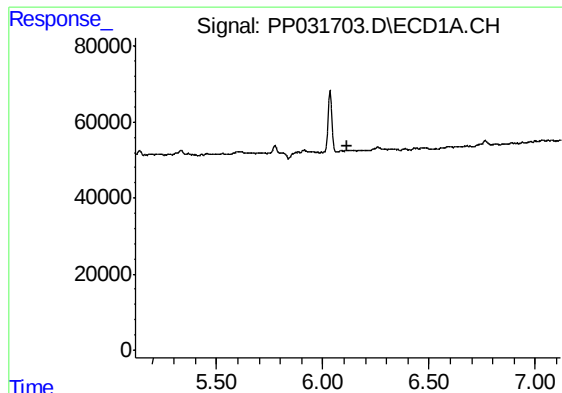
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



#16 AR-1242-1

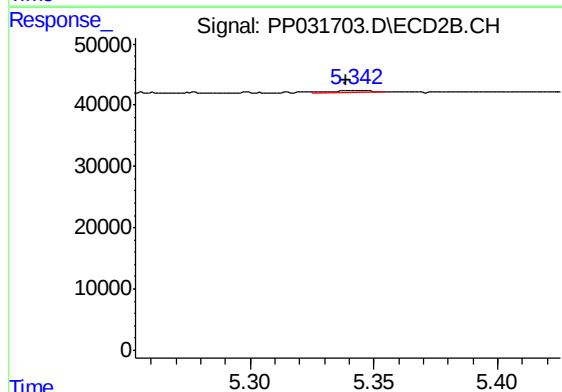
R.T.: 5.342 min
Delta R.T.: 0.024 min
Response: 3038
Conc: 2.66 ng/ml



#17 AR-1242-2

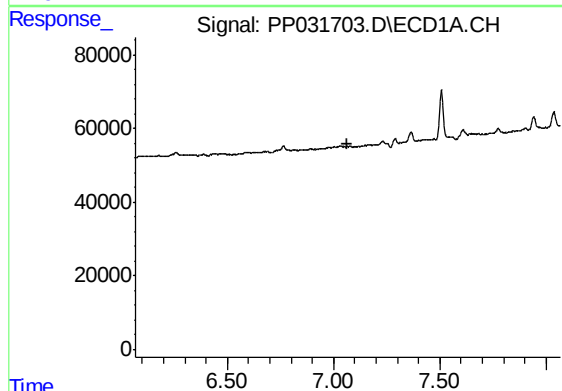
R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PAV-B3-112420-0-10



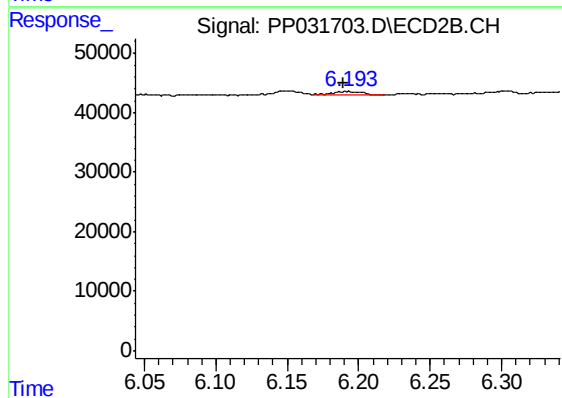
#17 AR-1242-2

R.T.: 5.342 min
Delta R.T.: 0.003 min
Response: 3038
Conc: 1.81 ng/ml



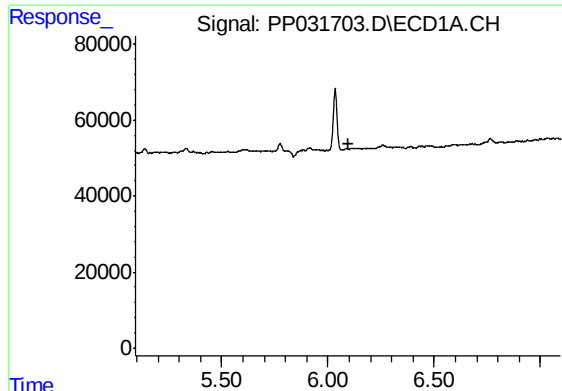
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#20 AR-1242-5

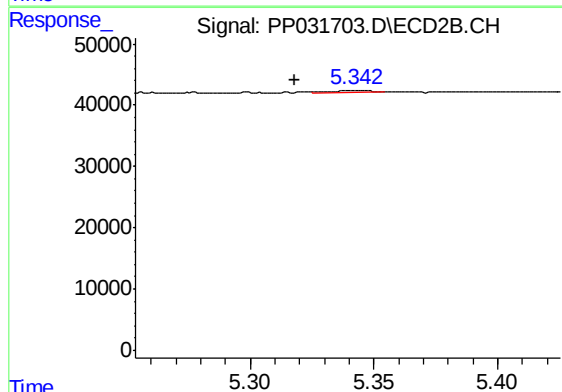
R.T.: 6.193 min
Delta R.T.: 0.003 min
Response: 10352
Conc: 10.03 ng/ml



#21 AR-1248-1

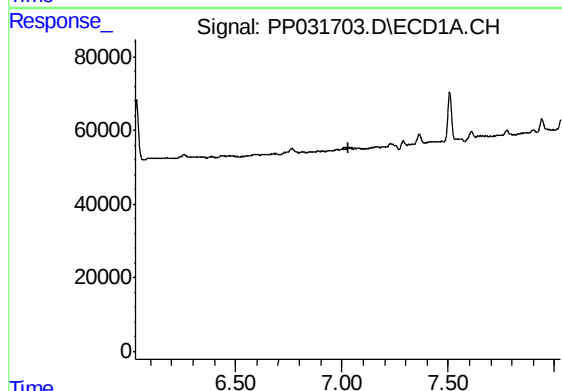
R.T.: 0.000 min
Exp R.T. : 6.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PAV-B3-112420-0-10



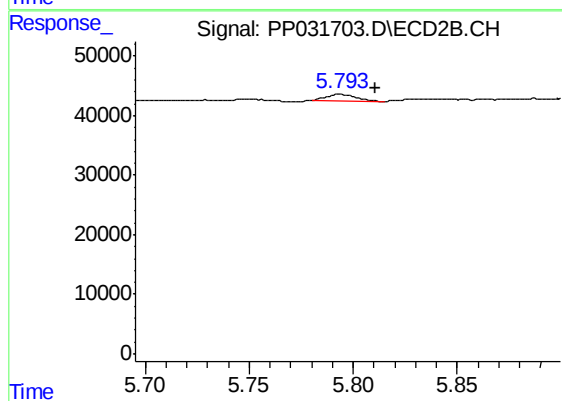
#21 AR-1248-1

R.T.: 5.342 min
Delta R.T.: 0.024 min
Response: 3038
Conc: 3.53 ng/ml



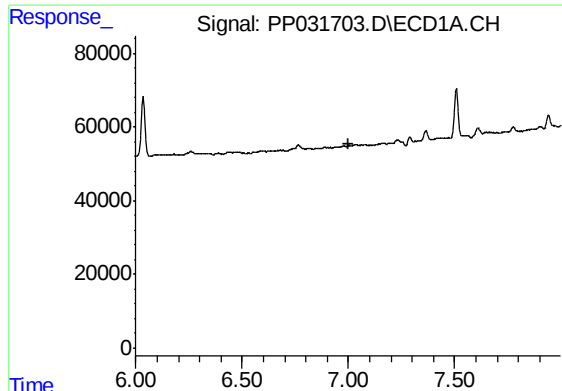
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.029 min
Response: 0
Conc: N.D.



#24 AR-1248-4

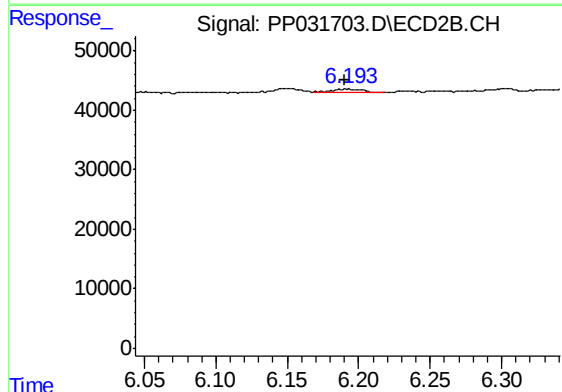
R.T.: 5.794 min
Delta R.T.: -0.017 min
Response: 9973
Conc: 6.51 ng/ml



#26 AR-1254-1

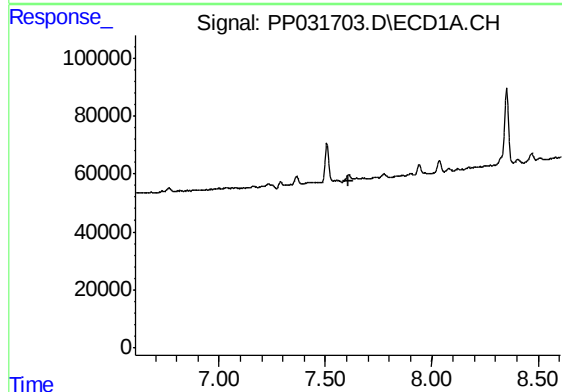
R.T.: 0.000 min
Exp R.T. : 6.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PAV-B3-112420-0-10



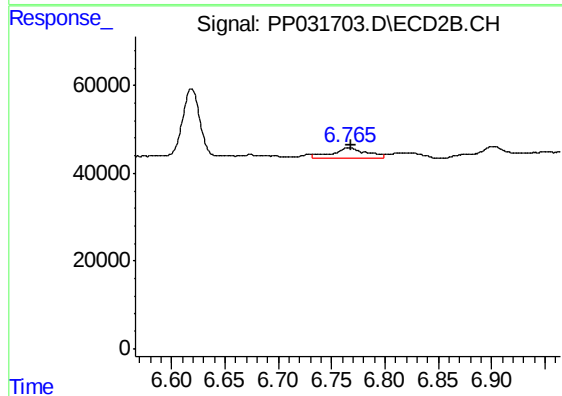
#26 AR-1254-1

R.T.: 6.193 min
Delta R.T.: 0.003 min
Response: 10352
Conc: 4.79 ng/ml



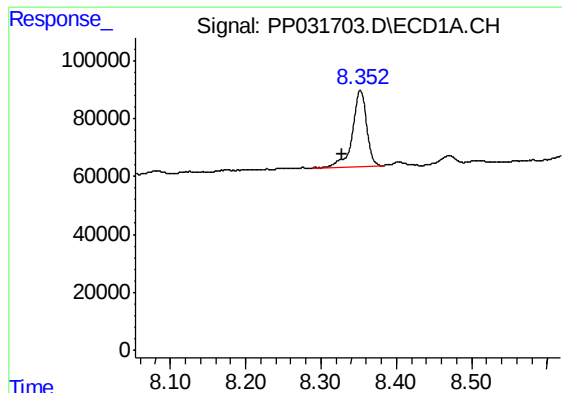
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



#28 AR-1254-3

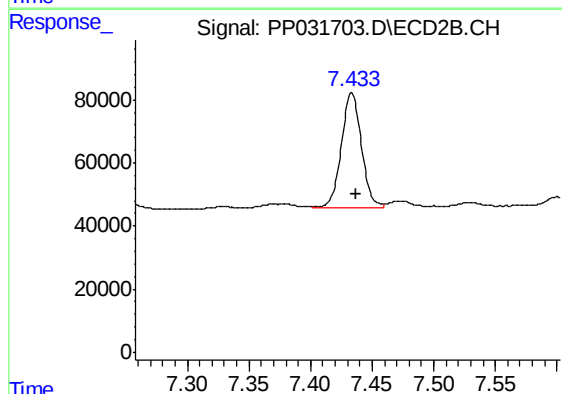
R.T.: 6.765 min
Delta R.T.: -0.003 min
Response: 50919
Conc: 16.47 ng/ml



#30 AR-1254-5

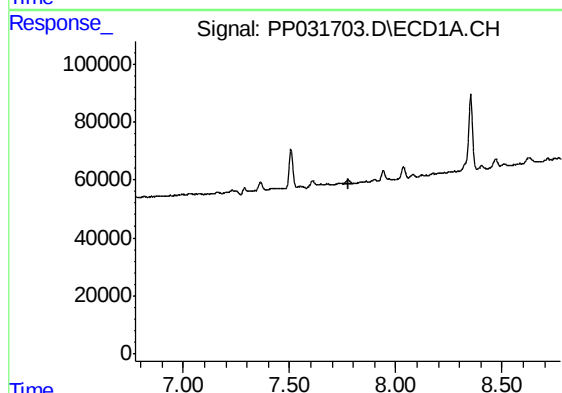
R.T.: 8.352 min
Delta R.T.: 0.024 min
Response: 343943
Conc: 183.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PAV-B3-112420-0-10



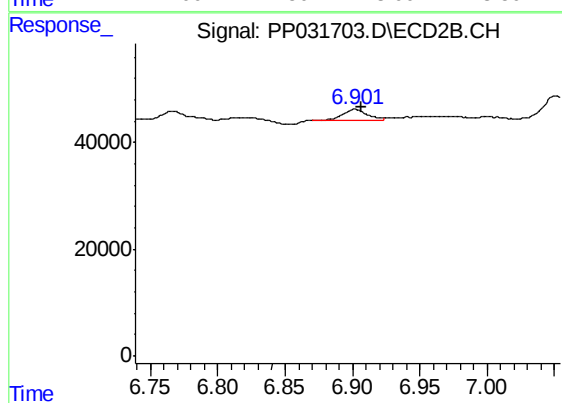
#30 AR-1254-5

R.T.: 7.433 min
Delta R.T.: -0.003 min
Response: 411828
Conc: 152.55 ng/ml



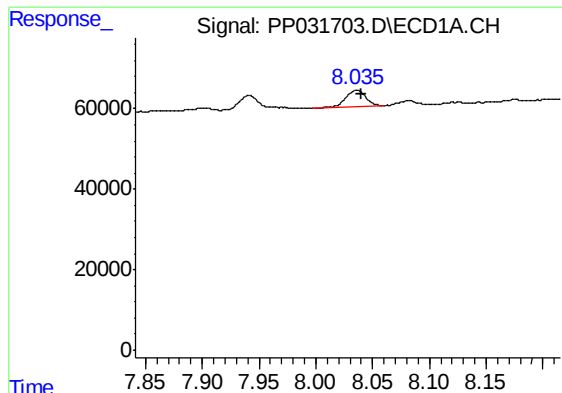
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.775 min
Response: 0
Conc: N.D.



#31 AR-1260-1

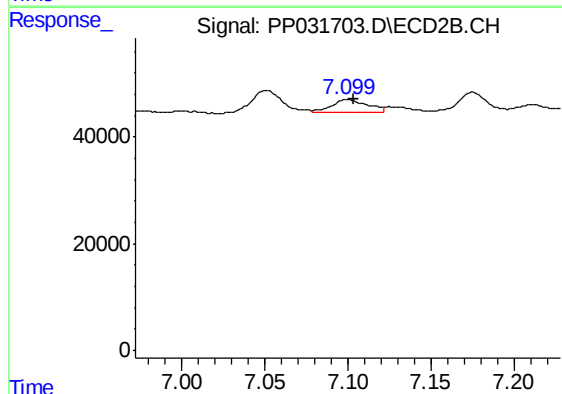
R.T.: 6.902 min
Delta R.T.: -0.005 min
Response: 25285
Conc: 12.80 ng/ml



#32 AR-1260-2

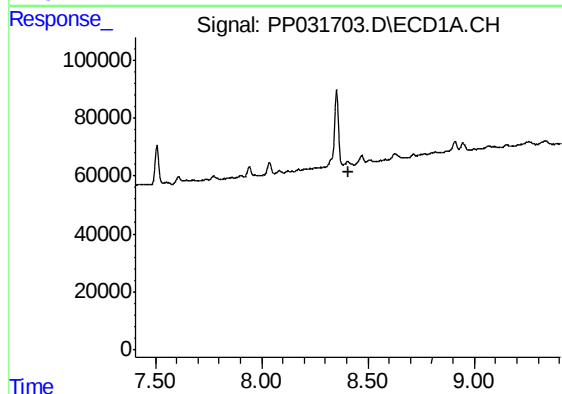
R.T.: 8.036 min
Delta R.T.: -0.004 min
Response: 49254
Conc: 23.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PAV-B3-112420-0-10



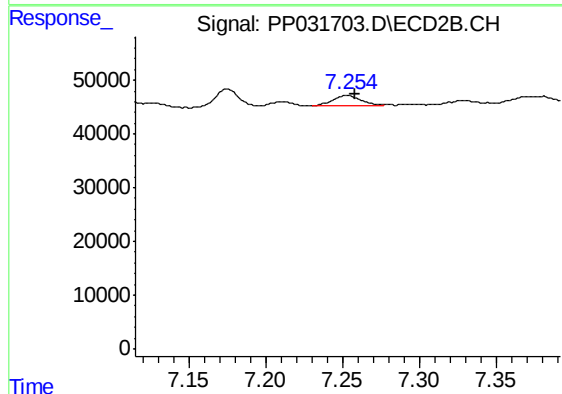
#32 AR-1260-2

R.T.: 7.099 min
Delta R.T.: -0.004 min
Response: 34928
Conc: 14.34 ng/ml



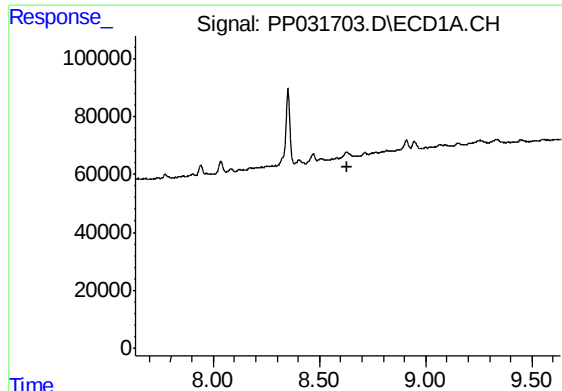
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.406 min
Response: 0
Conc: N.D.



#33 AR-1260-3

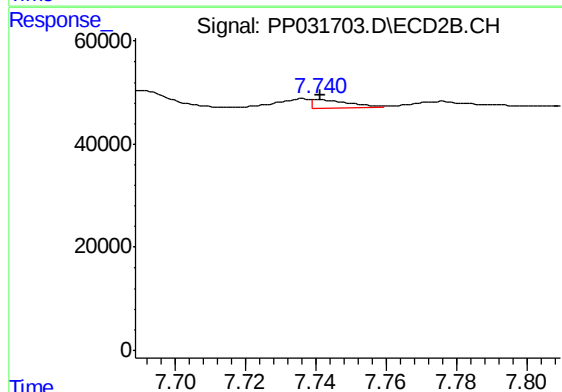
R.T.: 7.254 min
Delta R.T.: -0.004 min
Response: 24941
Conc: 10.92 ng/ml



#34 AR-1260-4

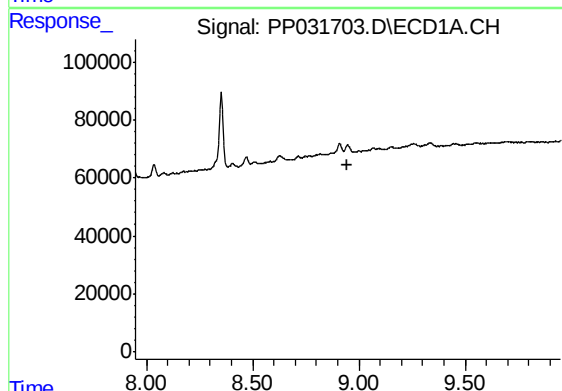
R.T.: 0.000 min
Exp R.T. : 8.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PAV-B3-112420-0-10



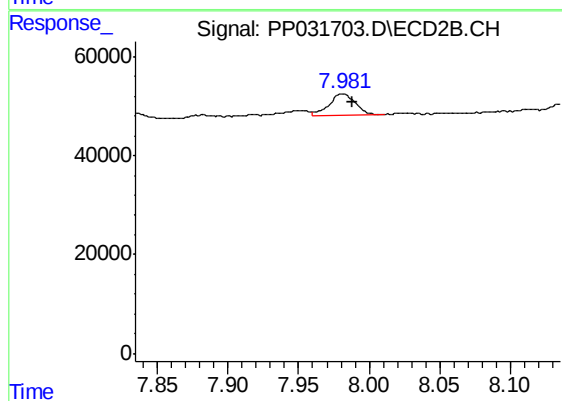
#34 AR-1260-4

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 11982
Conc: 6.31 ng/ml



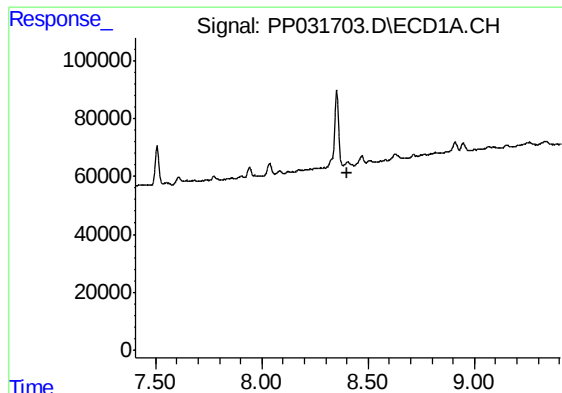
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.



#35 AR-1260-5

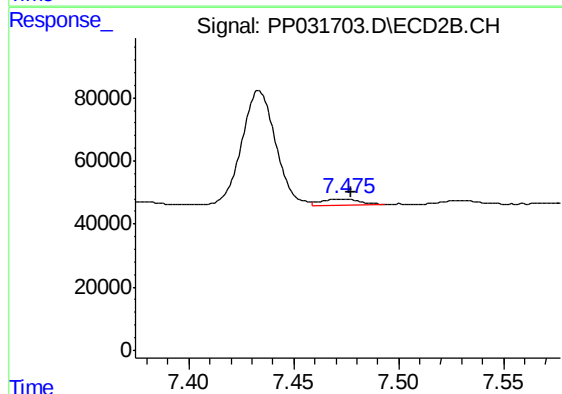
R.T.: 7.982 min
Delta R.T.: -0.006 min
Response: 57337
Conc: 12.63 ng/ml



#36 AR-1262-1

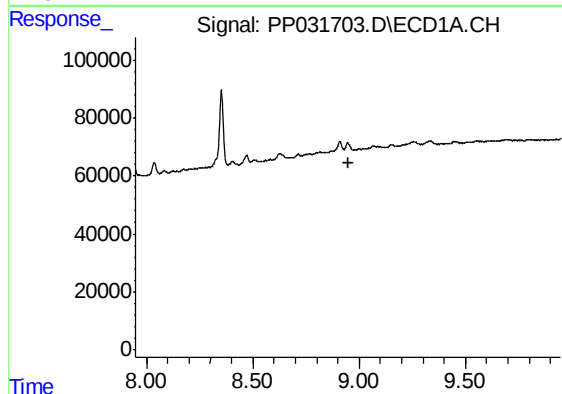
R.T.: 0.000 min
Exp R.T. : 8.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PAV-B3-112420-0-10



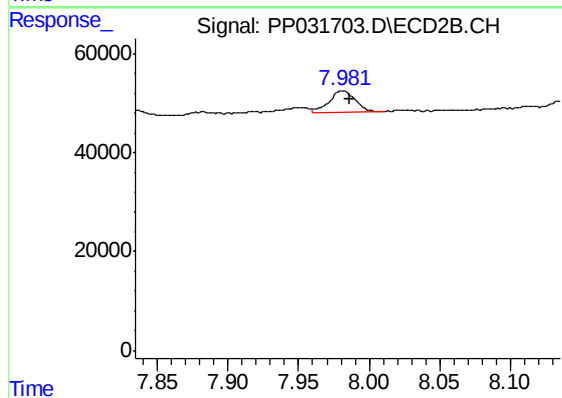
#36 AR-1262-1

R.T.: 7.472 min
Delta R.T.: -0.006 min
Response: 24566
Conc: 8.84 ng/ml



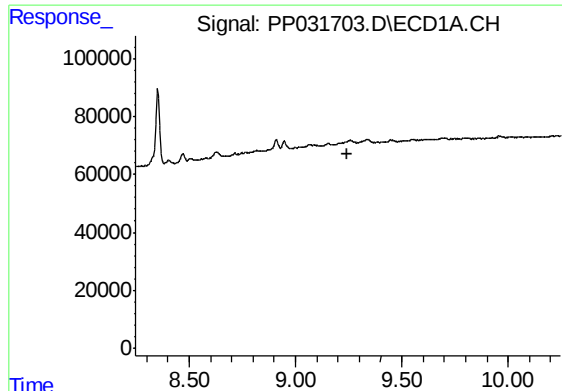
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.



#37 AR-1262-2

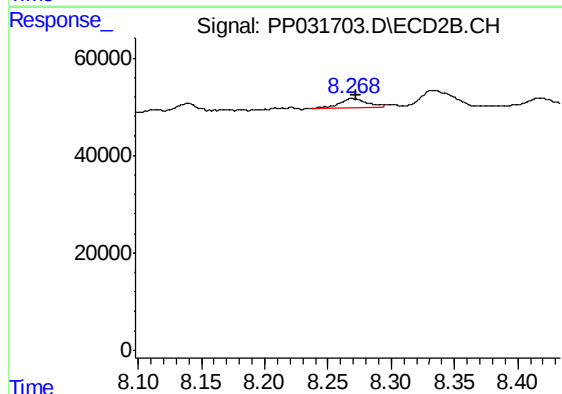
R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 57337
Conc: 11.80 ng/ml



#38 AR-1262-3

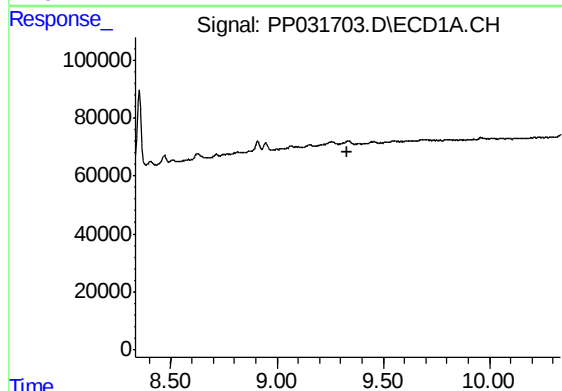
R.T.: 0.000 min
Exp R.T. : 9.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PAV-B3-112420-0-10



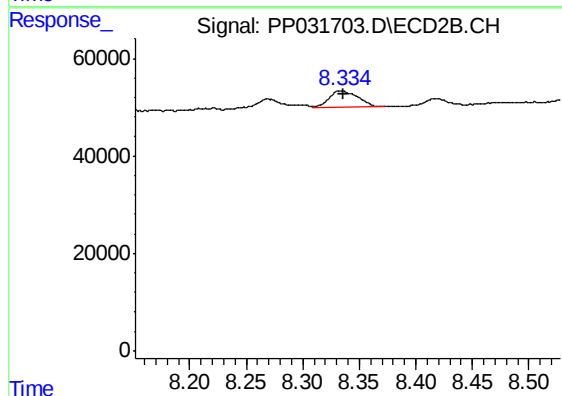
#38 AR-1262-3

R.T.: 8.269 min
Delta R.T.: -0.004 min
Response: 30923
Conc: 15.72 ng/ml



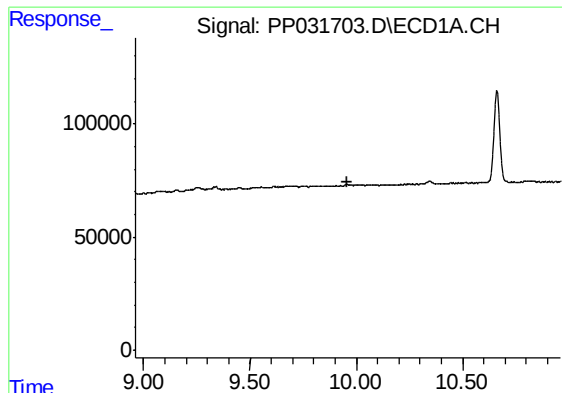
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.334 min
Response: 0
Conc: N.D.



#39 AR-1262-4

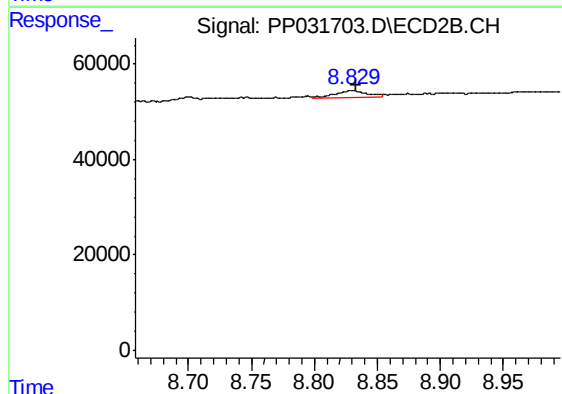
R.T.: 8.334 min
Delta R.T.: -0.002 min
Response: 60920
Conc: 16.80 ng/ml



#40 AR-1262-5

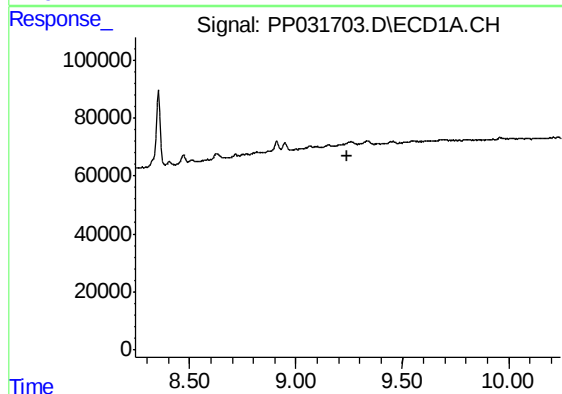
R.T.: 0.000 min
Exp R.T. : 9.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PAV-B3-112420-0-10



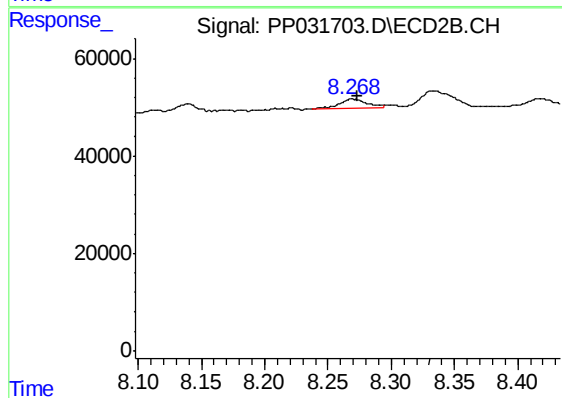
#40 AR-1262-5

R.T.: 8.829 min
Delta R.T.: -0.004 min
Response: 25487
Conc: 15.70 ng/ml



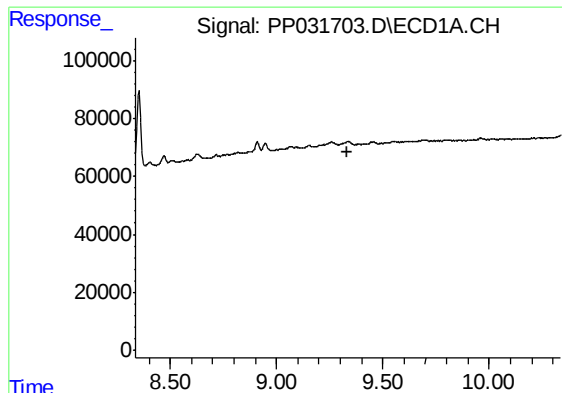
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.244 min
Response: 0
Conc: N.D.



#41 AR-1268-1

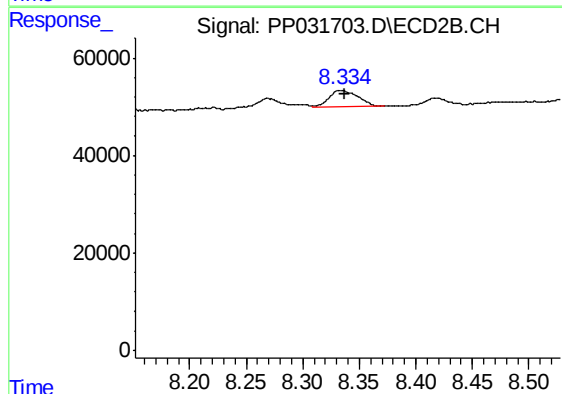
R.T.: 8.269 min
Delta R.T.: -0.005 min
Response: 30923
Conc: 5.59 ng/ml



#42 AR-1268-2

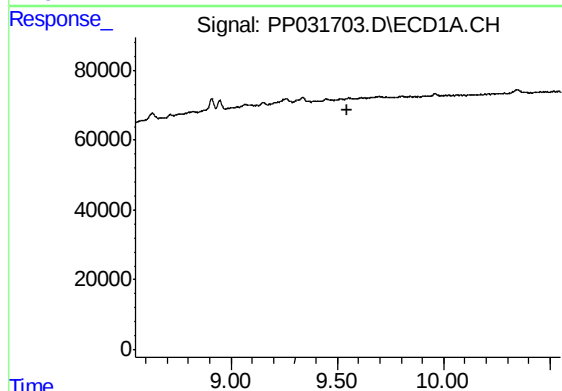
R.T.: 0.000 min
Exp R.T. : 9.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PAV-B3-112420-0-10



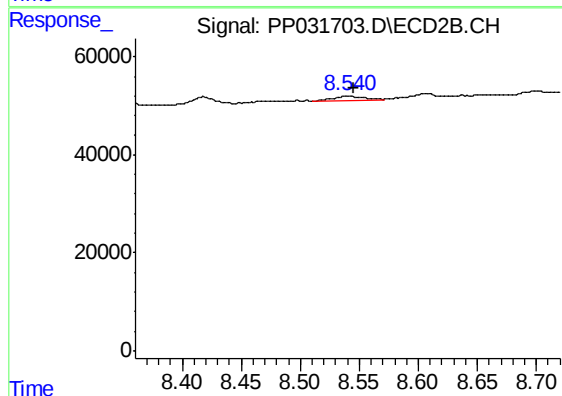
#42 AR-1268-2

R.T.: 8.334 min
Delta R.T.: -0.003 min
Response: 60920
Conc: 11.27 ng/ml



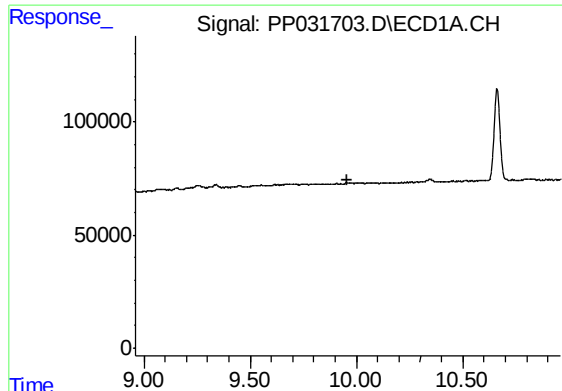
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.550 min
Response: 0
Conc: N.D.



#43 AR-1268-3

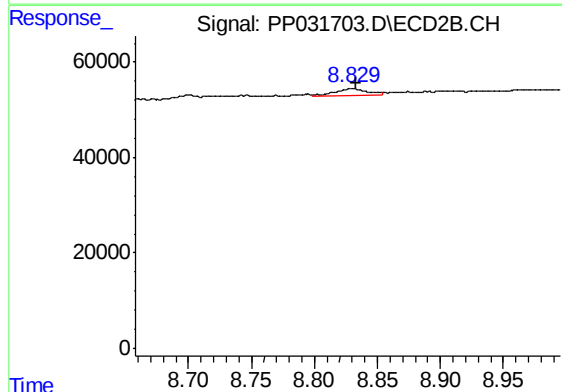
R.T.: 8.540 min
Delta R.T.: -0.005 min
Response: 13979
Conc: 3.05 ng/ml



#44 AR-1268-4

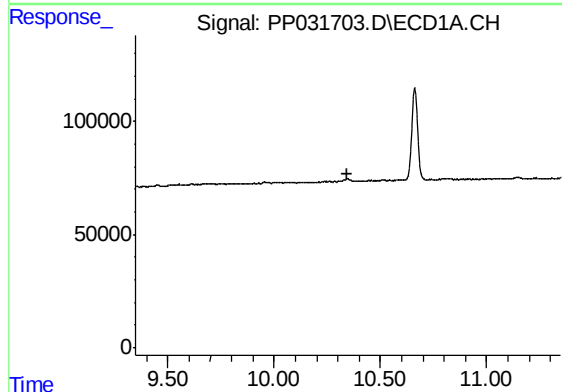
R.T.: 0.000 min
Exp R.T. : 9.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PAV-B3-112420-0-10



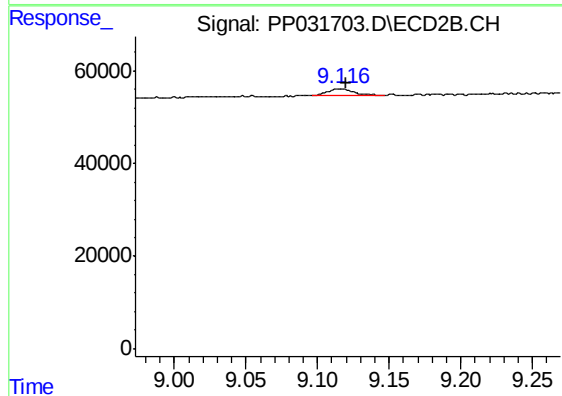
#44 AR-1268-4

R.T.: 8.829 min
Delta R.T.: -0.004 min
Response: 25487
Conc: 13.98 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.347 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.116 min
Delta R.T.: -0.003 min
Response: 20206
Conc: 1.46 ng/ml