

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011822\
 Data File : PP043075.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2022 19:03
 Operator : AJ\MA
 Sample : N1172-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 01:29:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 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...	4.873	4.039	457341	382103	19.329	15.299
2)	SA Decachlor...	10.798f	9.370	306265	325299	20.951	16.676
Target Compounds							
6)	L1 AR-1016-4	0.000	5.566	0	16013	N.D.	25.765 #
7)	L1 AR-1016-5	6.687	0.000	193255	0	337.585	N.D. #
8)	L2 AR-1221-1	5.106	0.000	19790	0	74.340	N.D. #
9)	L2 AR-1221-2	5.215	4.394	15800	10204	78.180	41.940 #
12)	L3 AR-1232-2	5.865f	5.325	90286	-3170	332.871	N.D. #
14)	L3 AR-1232-4	0.000	5.631	0	243057	N.D.	823.438 #
19)	L4 AR-1242-4	0.000	5.631	0	243057	N.D.	395.693 #
20)	L4 AR-1242-5	0.000	6.184	0	36150	N.D.	50.239 #
22)	L5 AR-1248-2	0.000	5.566	0	16013	N.D.	19.729 #
23)	L5 AR-1248-3	6.687	5.631	193255	243057	285.037	282.793
24)	L5 AR-1248-4	7.089f	0.000	12467	0	17.285	N.D. #
26)	L6 AR-1254-1	7.089	6.184	12467	36150	15.889	23.312 #
27)	L6 AR-1254-2	7.313	0.000	17150	0	13.626	N.D. #
28)	L6 AR-1254-3	7.695	0.000	14006	0	10.795	N.D. #
30)	L6 AR-1254-5	8.431f	7.433	36522	38666	38.982	22.676 #
31)	L7 AR-1260-1	0.000	6.900	0	8593	N.D.	6.648 #
32)	L7 AR-1260-2	8.113	7.097	70706	15674	68.461	10.035 #
33)	L7 AR-1260-3	8.492	0.000	14955	0	19.821	N.D. #
34)	L7 AR-1260-4	8.704	0.000	27134	0	31.855	N.D. #
35)	L7 AR-1260-5	9.030	0.000	12367	0	7.517	N.D. #
36)	L8 AR-1262-1	8.492	7.433	14955	38666	14.162	42.713 #
37)	L8 AR-1262-2	9.030	0.000	12367	0	7.145	N.D. #
39)	L8 AR-1262-4	9.432	0.000	18110	0	33.573	N.D. #
42)	L9 AR-1268-2	9.432	0.000	18110	0	9.482	N.D. #

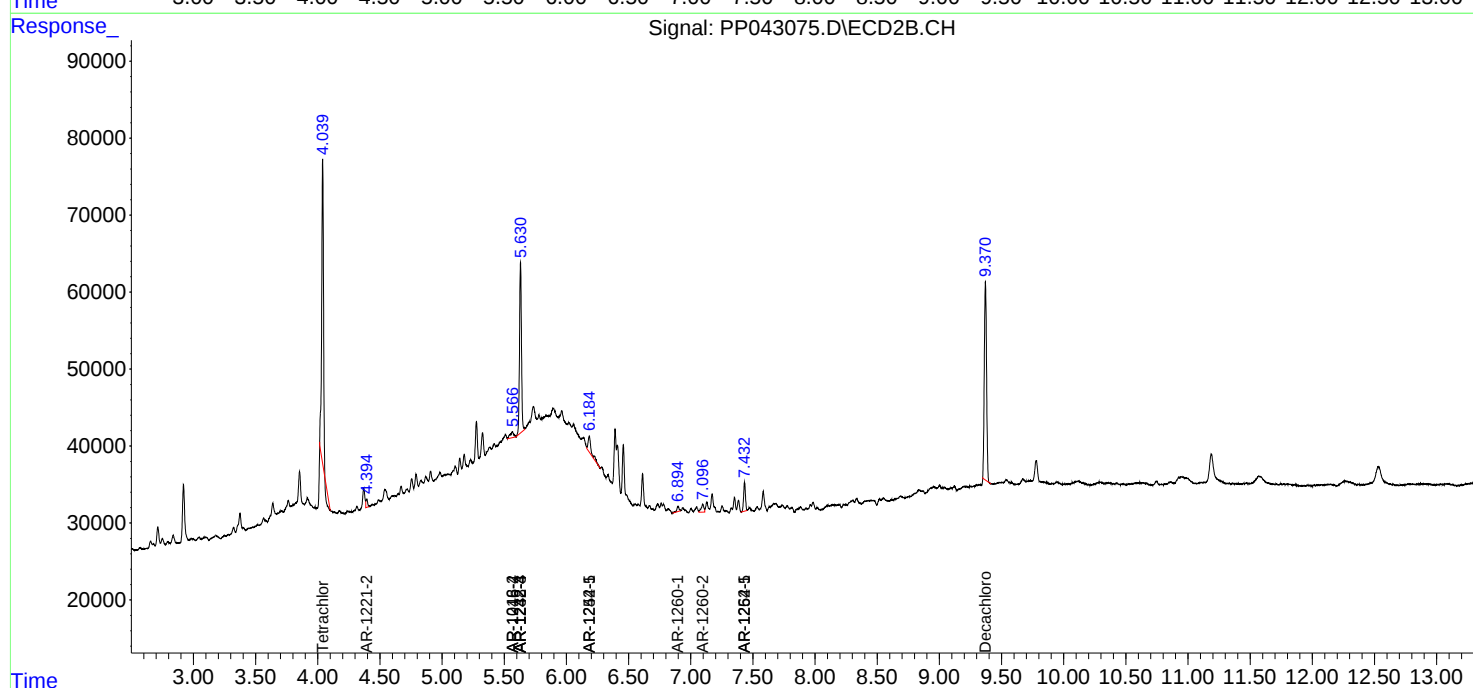
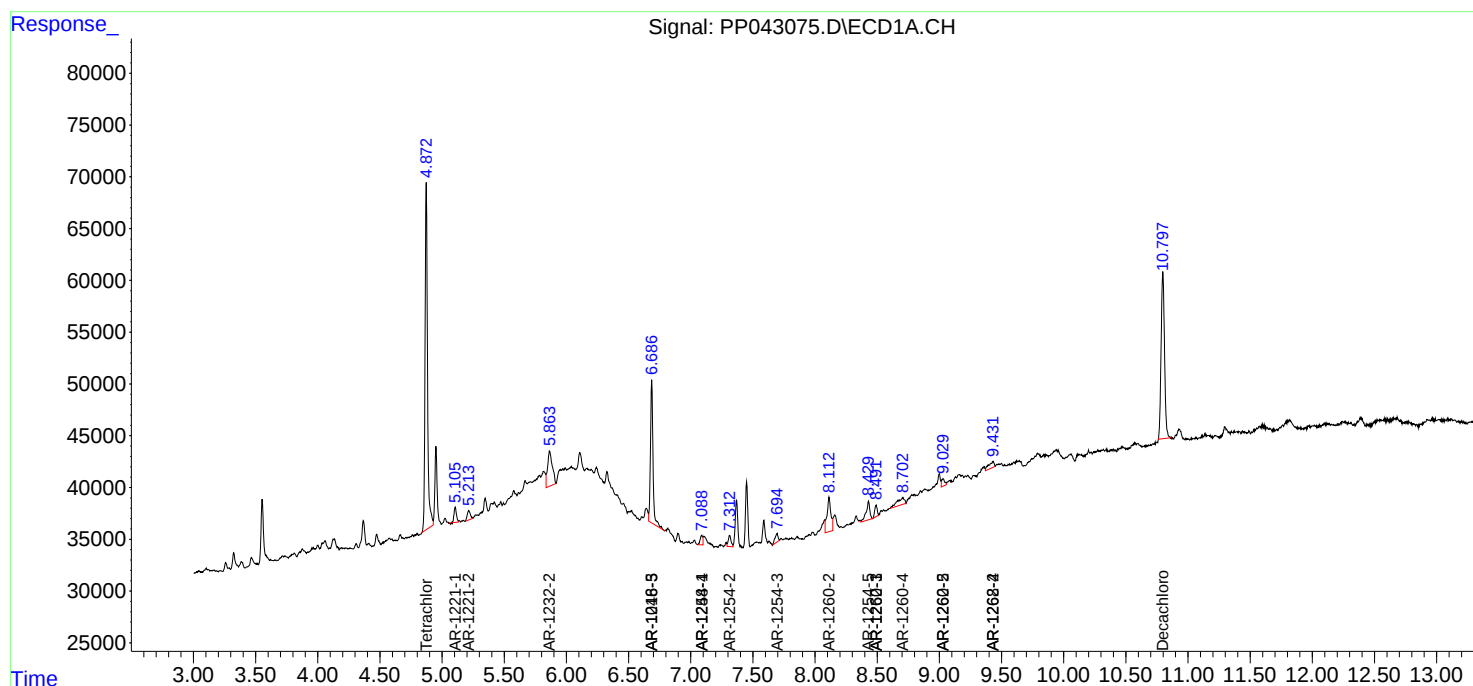
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

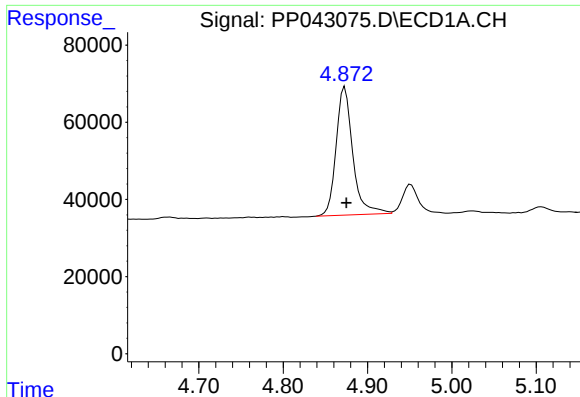
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011822\
Data File : PP043075.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2022 19:03
Operator : AJ\MA
Sample : N1172-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 01:29:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
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

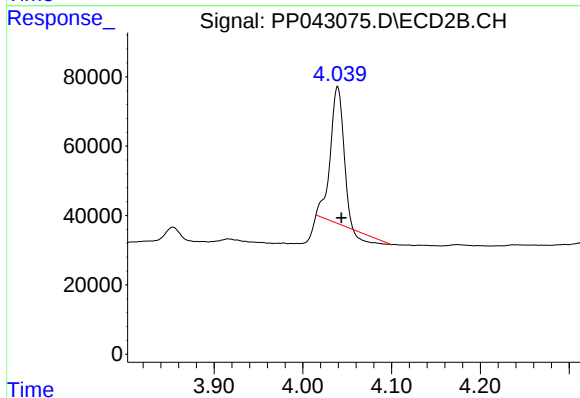




#1 Tetrachloro-m-xylene

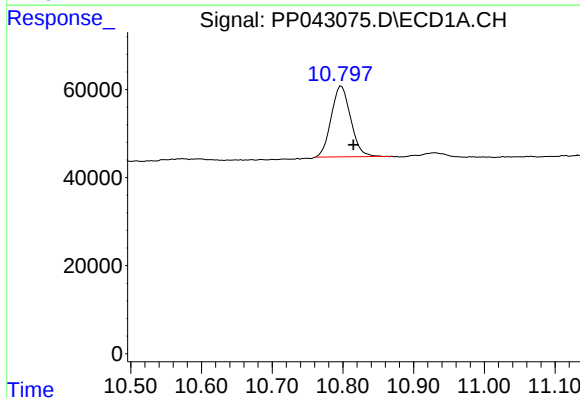
R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 457341
Conc: 19.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



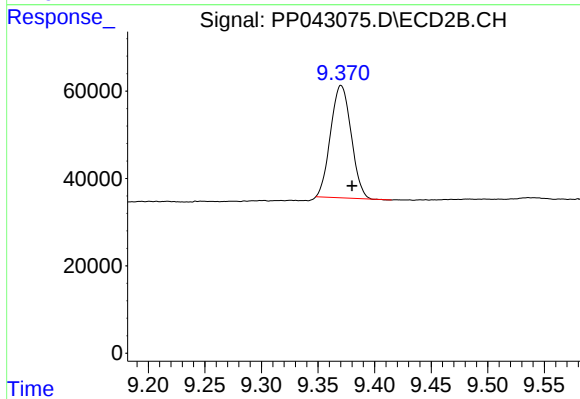
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: -0.004 min
Response: 382103
Conc: 15.30 ng/ml



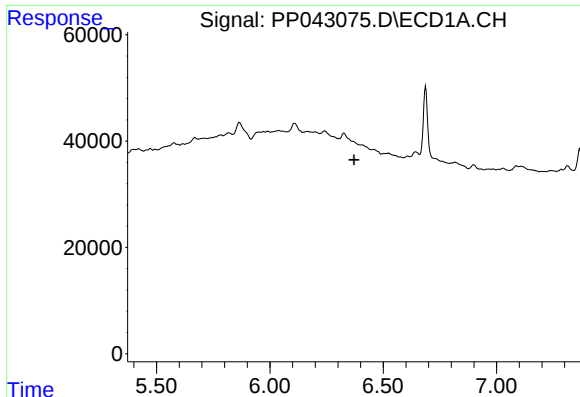
#2 Decachlorobiphenyl

R.T.: 10.798 min
Delta R.T.: -0.017 min
Response: 306265
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

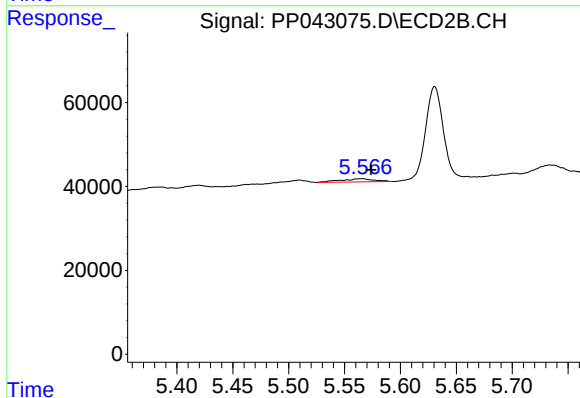
R.T.: 9.370 min
Delta R.T.: -0.010 min
Response: 325299
Conc: 16.68 ng/ml



#6 AR-1016-4

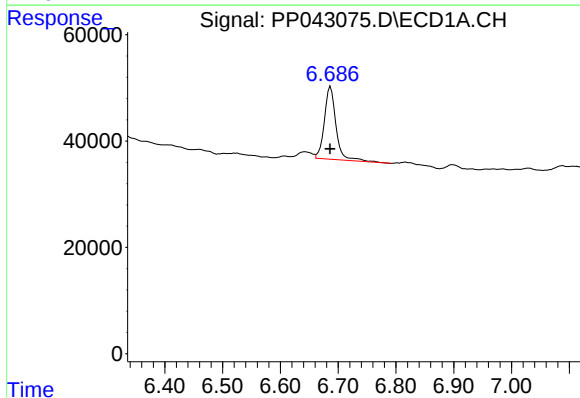
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



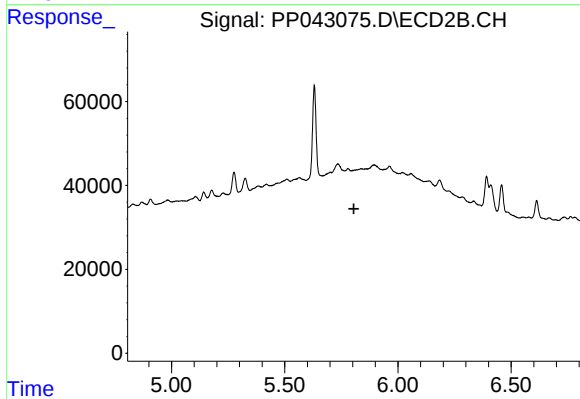
#6 AR-1016-4

R.T.: 5.566 min
Delta R.T.: -0.008 min
Response: 16013
Conc: 25.77 ng/ml



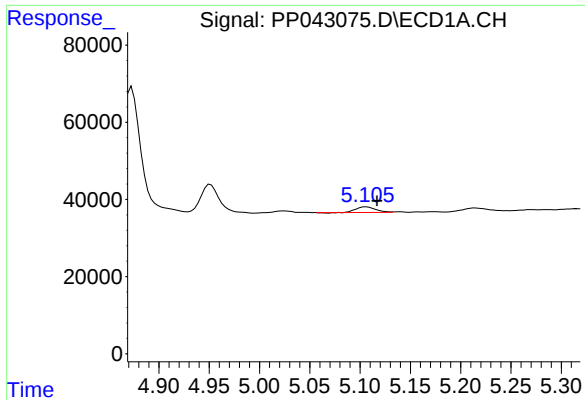
#7 AR-1016-5

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 193255
Conc: 337.58 ng/ml



#7 AR-1016-5

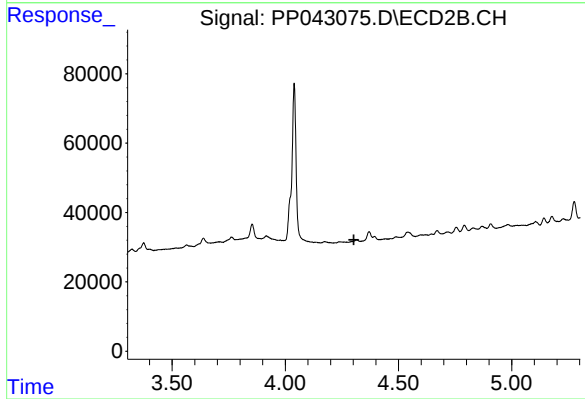
R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.



#8 AR-1221-1

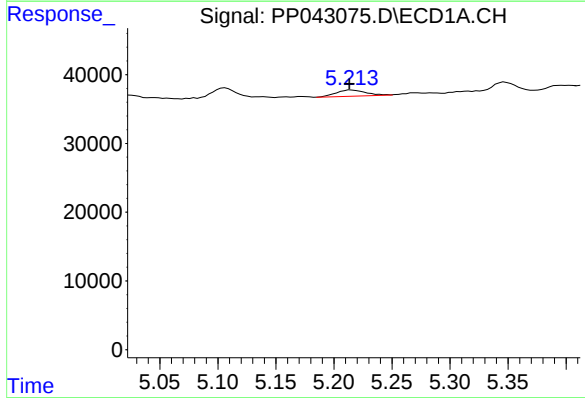
R.T.: 5.106 min
Delta R.T.: -0.011 min
Response: 19790
Conc: 74.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



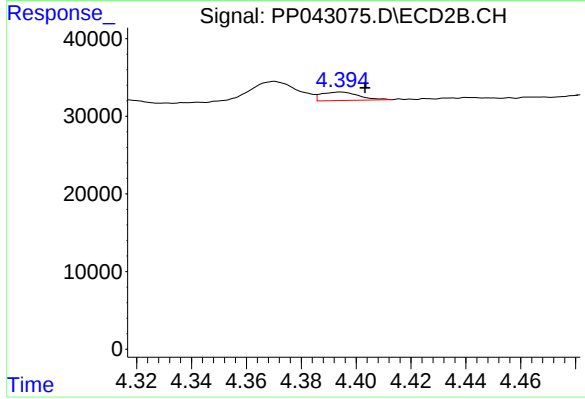
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.303 min
Response: 0
Conc: N.D.



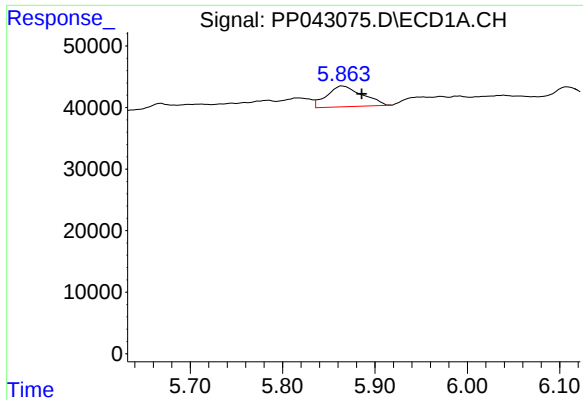
#9 AR-1221-2

R.T.: 5.215 min
Delta R.T.: 0.001 min
Response: 15800
Conc: 78.18 ng/ml



#9 AR-1221-2

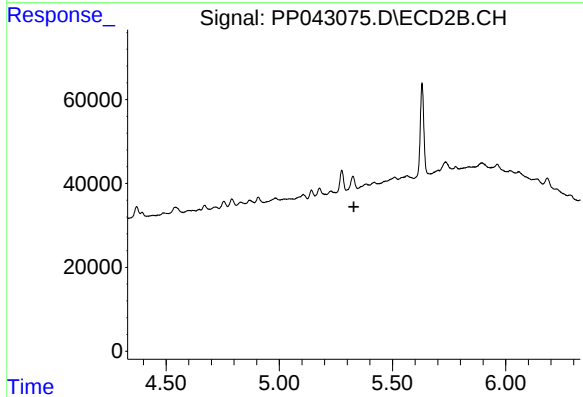
R.T.: 4.394 min
Delta R.T.: -0.009 min
Response: 10204
Conc: 41.94 ng/ml



#12 AR-1232-2

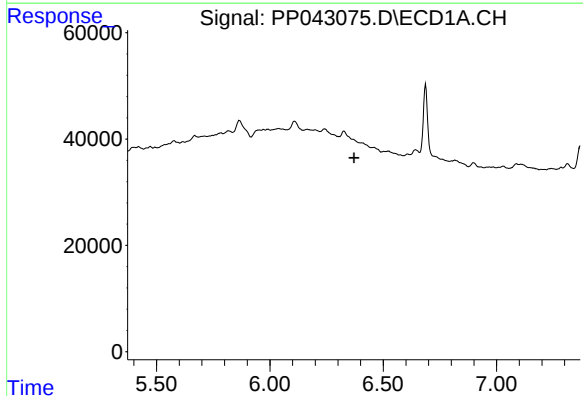
R.T.: 5.865 min
Delta R.T.: -0.021 min
Response: 90286
Conc: 332.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



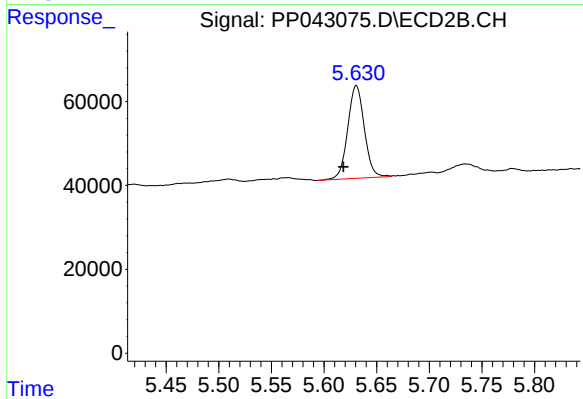
#12 AR-1232-2

R.T.: 5.325 min
Delta R.T.: -0.004 min
Response: -3170
Conc: N.D.



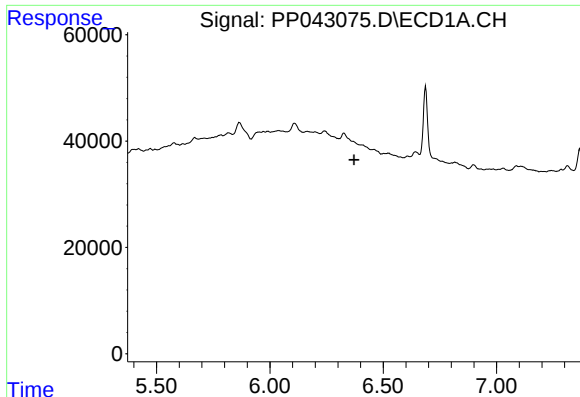
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.372 min
Response: 0
Conc: N.D.



#14 AR-1232-4

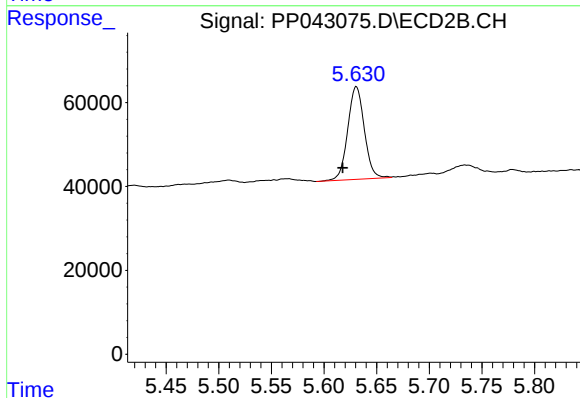
R.T.: 5.631 min
Delta R.T.: 0.012 min
Response: 243057
Conc: 823.44 ng/ml



#19 AR-1242-4

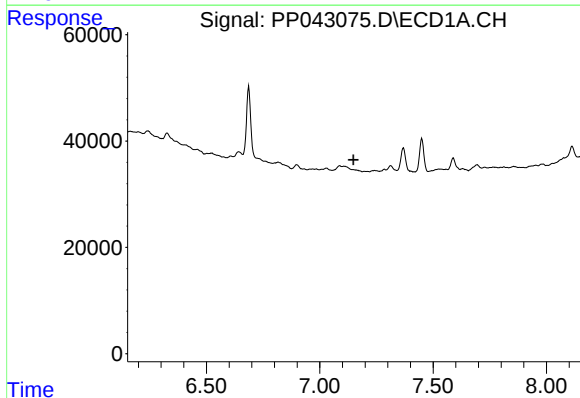
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



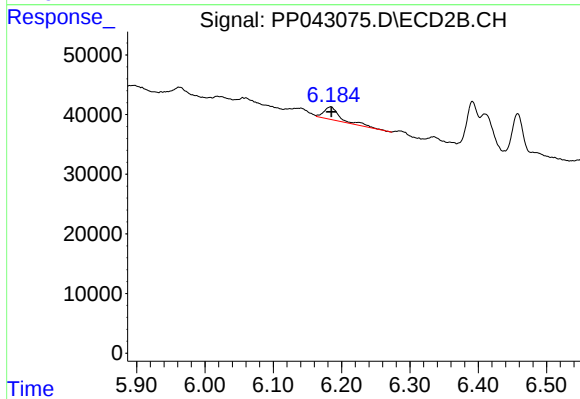
#19 AR-1242-4

R.T.: 5.631 min
Delta R.T.: 0.013 min
Response: 243057
Conc: 395.69 ng/ml



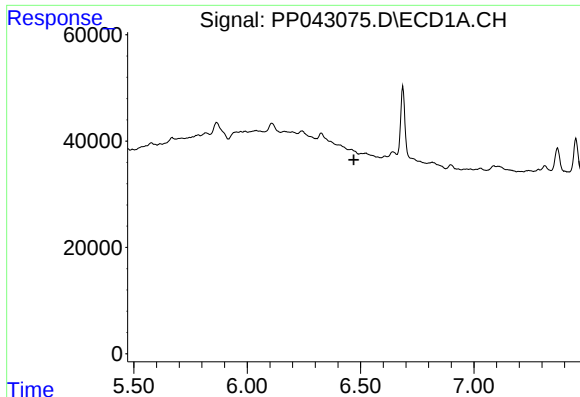
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.149 min
Response: 0
Conc: N.D.



#20 AR-1242-5

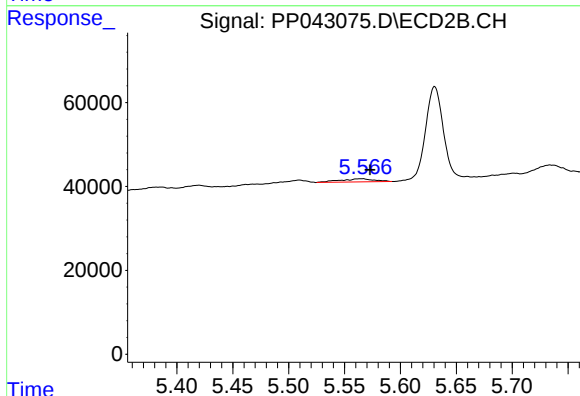
R.T.: 6.184 min
Delta R.T.: -0.001 min
Response: 36150
Conc: 50.24 ng/ml



#22 AR-1248-2

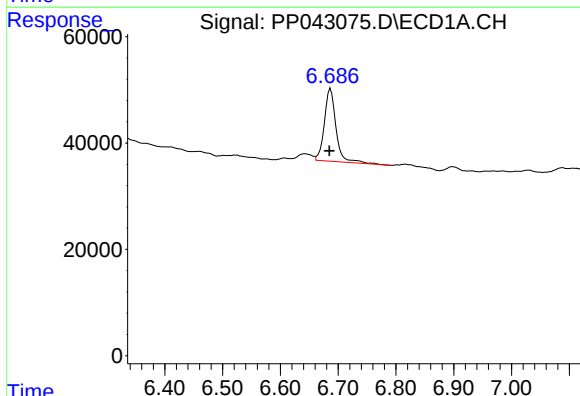
R.T.: 0.000 min
Exp R.T.: 6.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



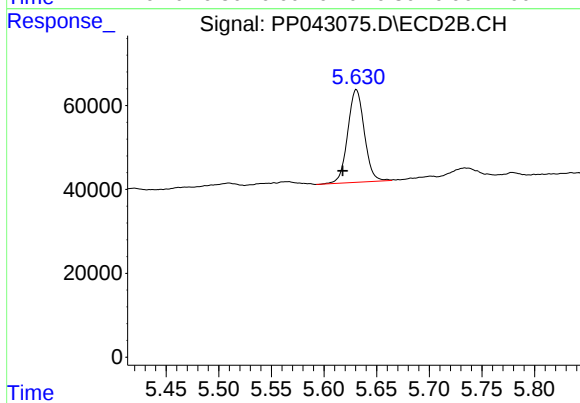
#22 AR-1248-2

R.T.: 5.566 min
Delta R.T.: -0.007 min
Response: 16013
Conc: 19.73 ng/ml



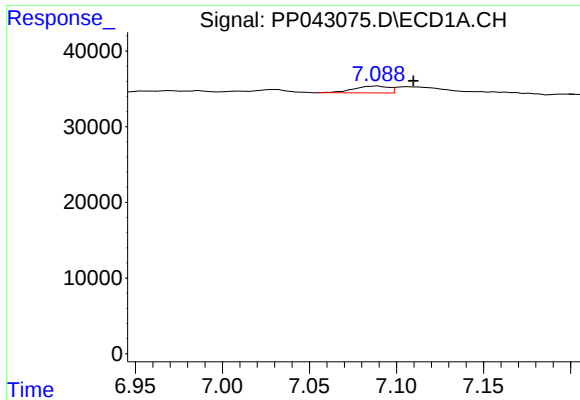
#23 AR-1248-3

R.T.: 6.687 min
Delta R.T.: 0.002 min
Response: 193255
Conc: 285.04 ng/ml



#23 AR-1248-3

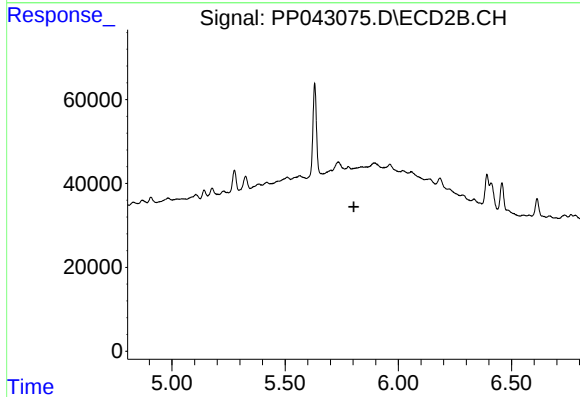
R.T.: 5.631 min
Delta R.T.: 0.013 min
Response: 243057
Conc: 282.79 ng/ml



#24 AR-1248-4

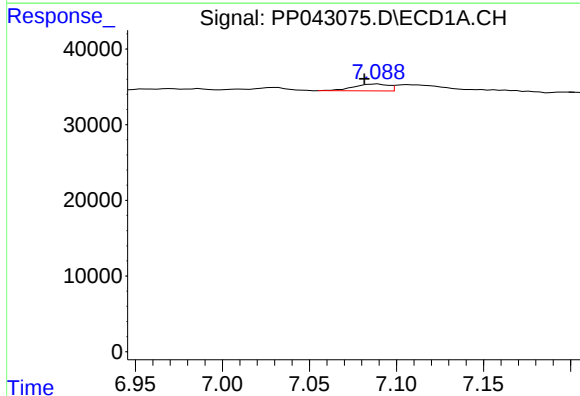
R.T.: 7.089 min
Delta R.T.: -0.020 min
Response: 12467
Conc: 17.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



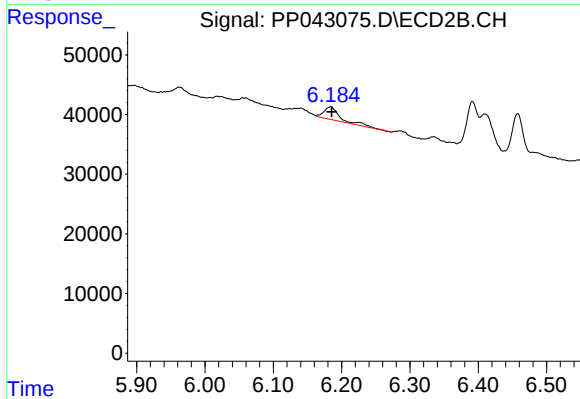
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.



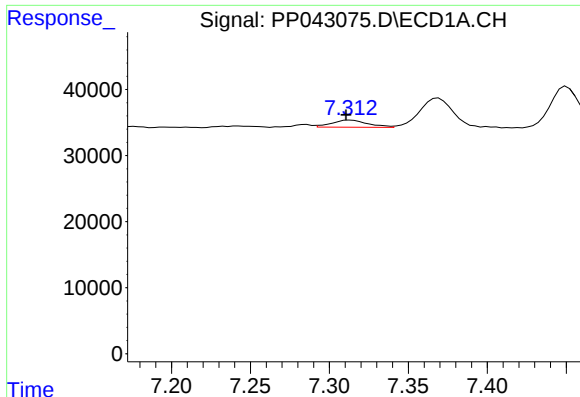
#26 AR-1254-1

R.T.: 7.089 min
Delta R.T.: 0.008 min
Response: 12467
Conc: 15.89 ng/ml



#26 AR-1254-1

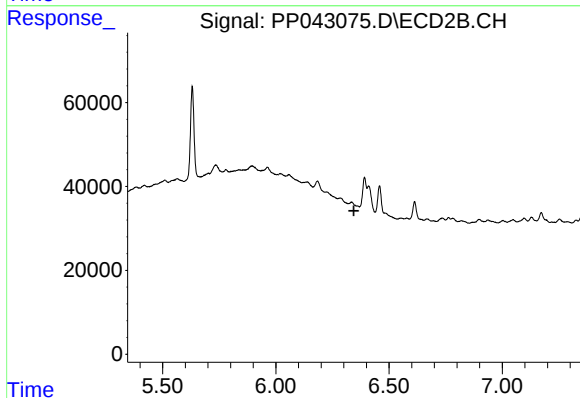
R.T.: 6.184 min
Delta R.T.: -0.002 min
Response: 36150
Conc: 23.31 ng/ml



#27 AR-1254-2

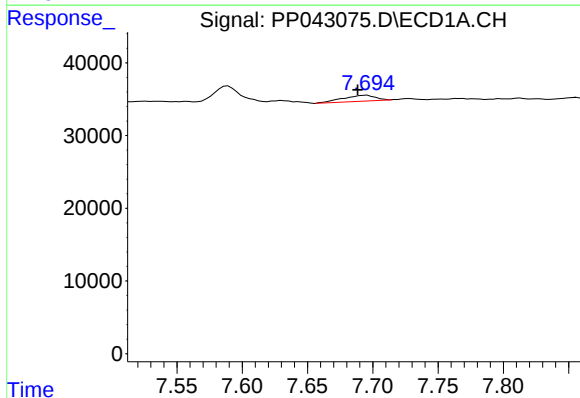
R.T.: 7.313 min
Delta R.T.: 0.003 min
Response: 17150
Conc: 13.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



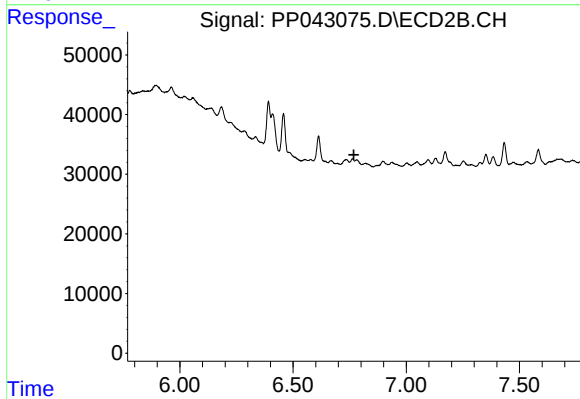
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



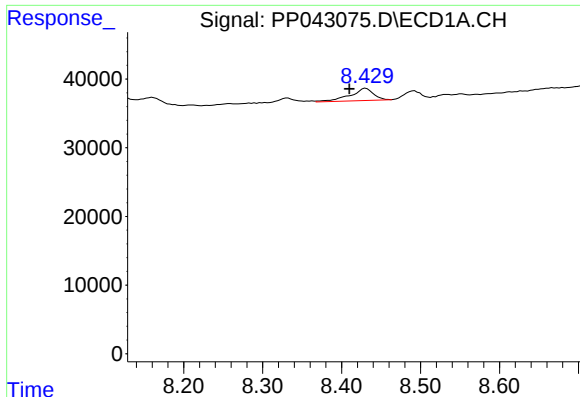
#28 AR-1254-3

R.T.: 7.695 min
Delta R.T.: 0.007 min
Response: 14006
Conc: 10.80 ng/ml



#28 AR-1254-3

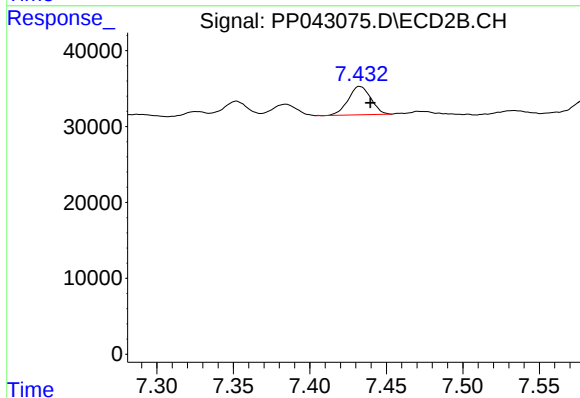
R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



#30 AR-1254-5

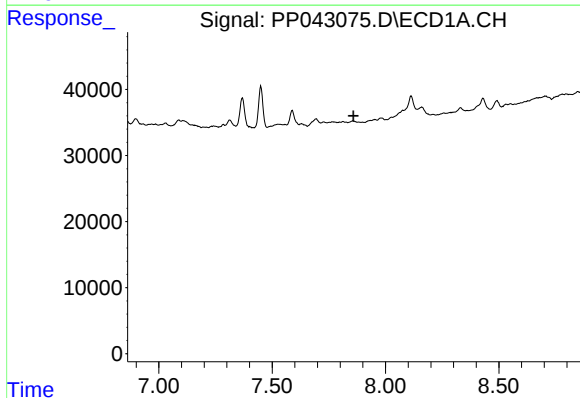
R.T.: 8.431 min
Delta R.T.: 0.020 min
Response: 36522
Conc: 38.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



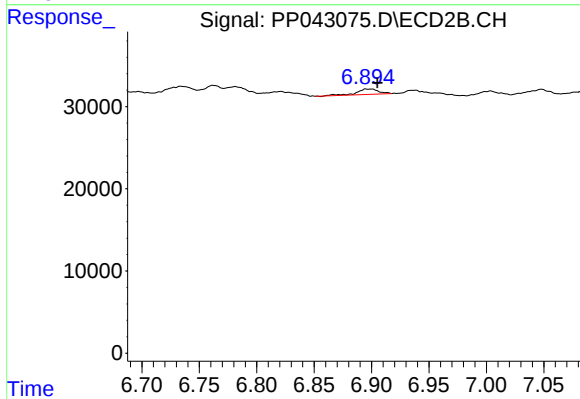
#30 AR-1254-5

R.T.: 7.433 min
Delta R.T.: -0.007 min
Response: 38666
Conc: 22.68 ng/ml



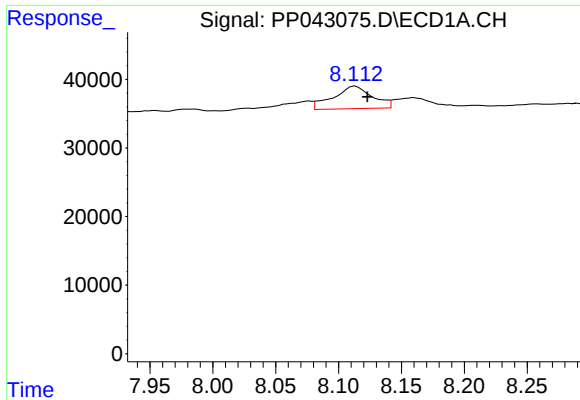
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.859 min
Response: 0
Conc: N.D.



#31 AR-1260-1

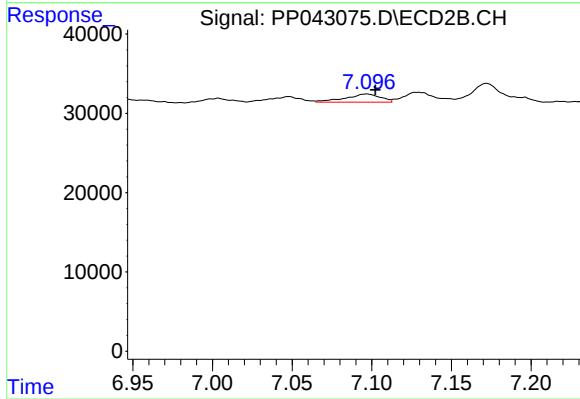
R.T.: 6.900 min
Delta R.T.: -0.006 min
Response: 8593
Conc: 6.65 ng/ml



#32 AR-1260-2

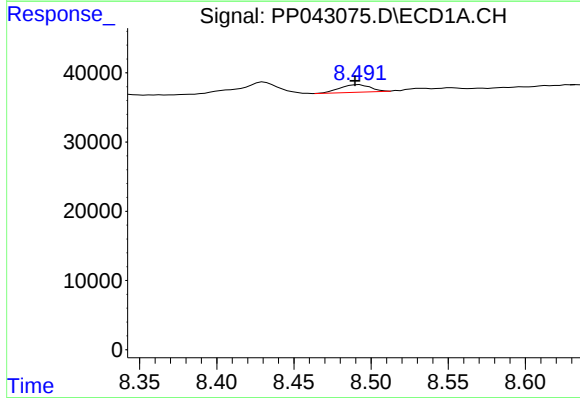
R.T.: 8.113 min
Delta R.T.: -0.010 min
Response: 70706
Conc: 68.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



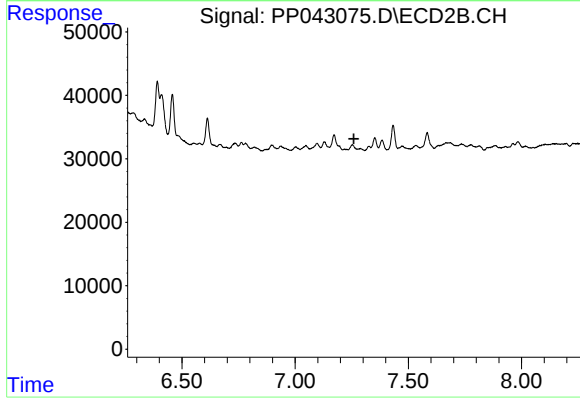
#32 AR-1260-2

R.T.: 7.097 min
Delta R.T.: -0.006 min
Response: 15674
Conc: 10.04 ng/ml



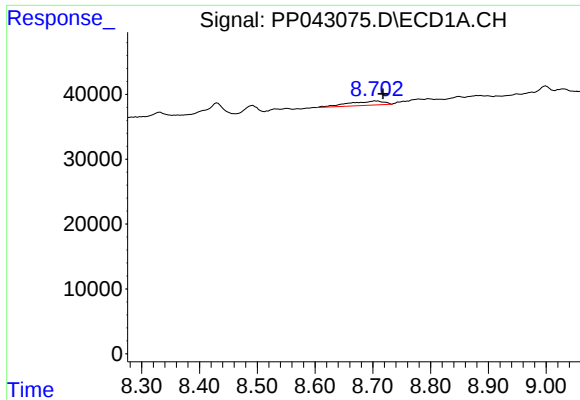
#33 AR-1260-3

R.T.: 8.492 min
Delta R.T.: 0.003 min
Response: 14955
Conc: 19.82 ng/ml



#33 AR-1260-3

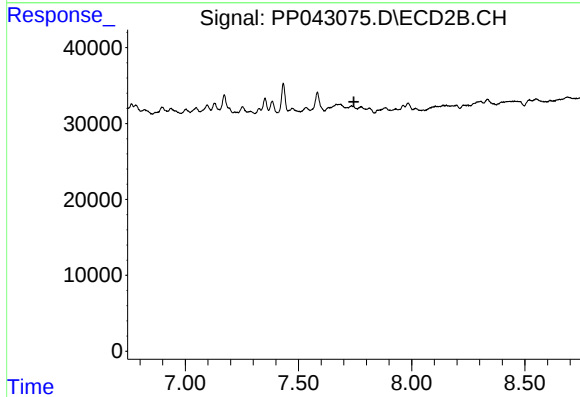
R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.



#34 AR-1260-4

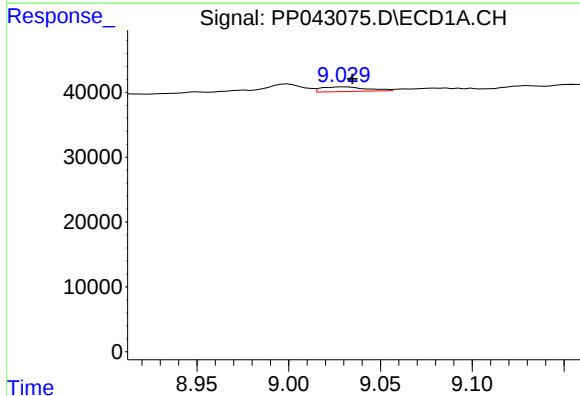
R.T.: 8.704 min
Delta R.T.: -0.014 min
Response: 27134
Conc: 31.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



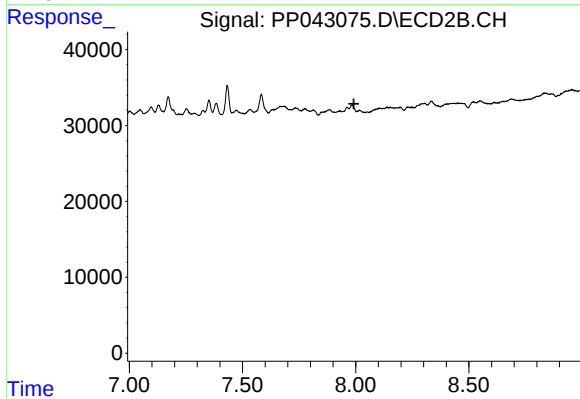
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.



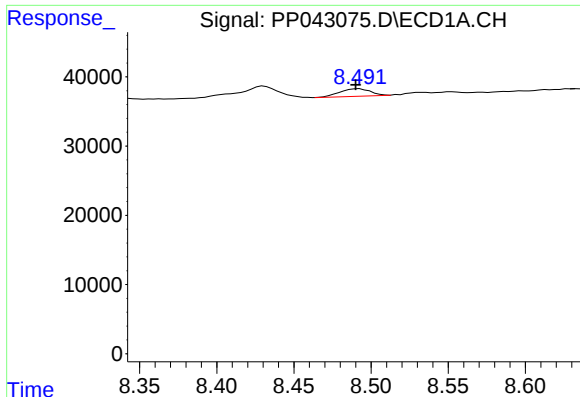
#35 AR-1260-5

R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 12367
Conc: 7.52 ng/ml



#35 AR-1260-5

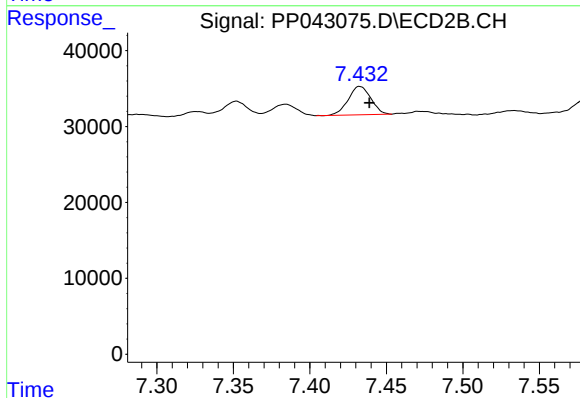
R.T.: 0.000 min
Exp R.T. : 7.992 min
Response: 0
Conc: N.D.



#36 AR-1262-1

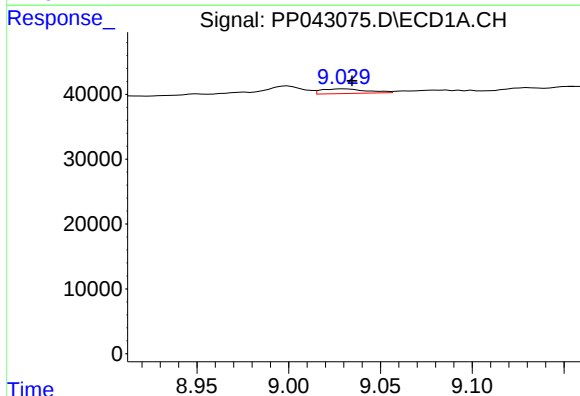
R.T.: 8.492 min
Delta R.T.: 0.002 min
Response: 14955
Conc: 14.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



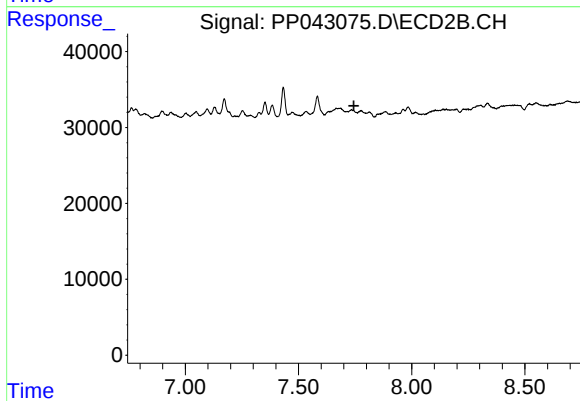
#36 AR-1262-1

R.T.: 7.433 min
Delta R.T.: -0.006 min
Response: 38666
Conc: 42.71 ng/ml



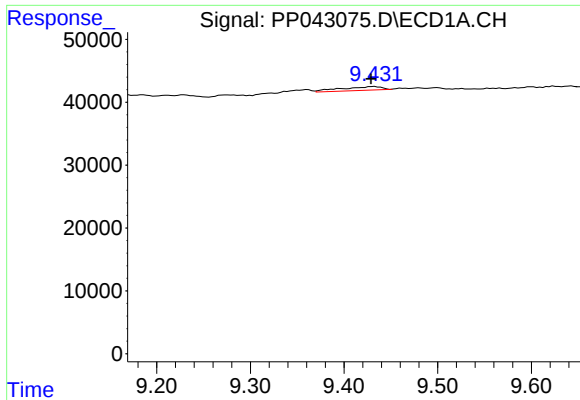
#37 AR-1262-2

R.T.: 9.030 min
Delta R.T.: -0.004 min
Response: 12367
Conc: 7.14 ng/ml



#37 AR-1262-2

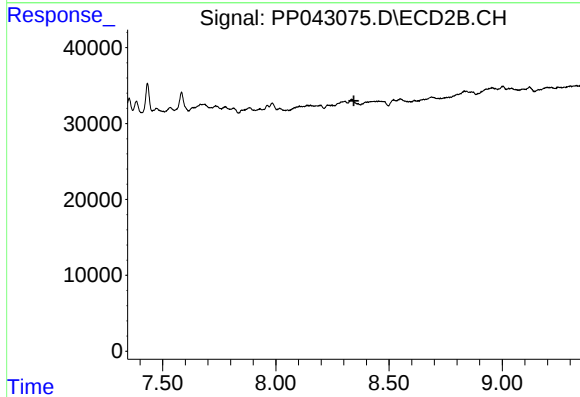
R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.



#39 AR-1262-4

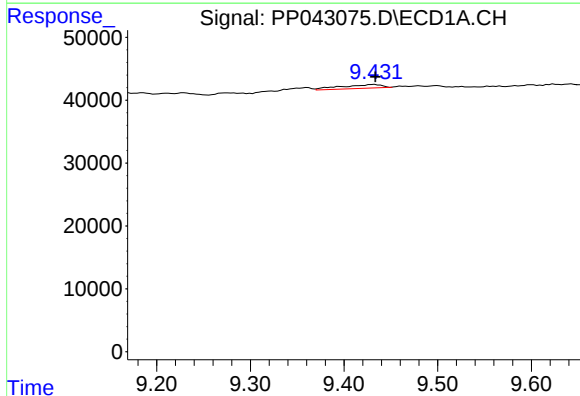
R.T.: 9.432 min
Delta R.T.: 0.003 min
Response: 18110
Conc: 33.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



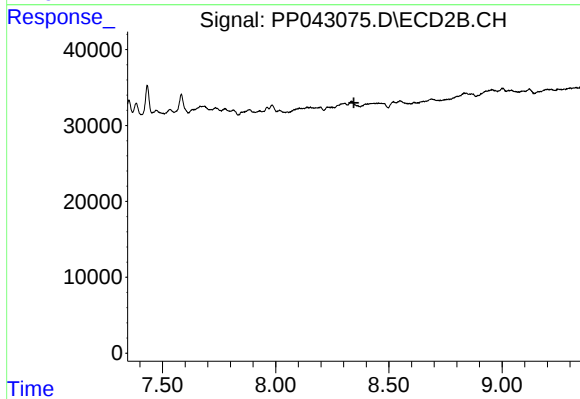
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.432 min
Delta R.T.: -0.001 min
Response: 18110
Conc: 9.48 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.