

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
 Data File : PP034925.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2021 18:47
 Operator : DD\AJ
 Sample : M2049-01
 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: Apr 16 05:52:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 2021
 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...	4.843	4.259	1609848	1093812	21.103	24.349
2)	SA Decachlor...	10.761	9.554	1394957	563717	18.121	19.964
Target Compounds							
7)	L1 AR-1016-5	0.000	5.986f	0	8701	N.D.	9.513 #
8)	L2 AR-1221-1	5.093	0.000	120038	0	164.207	N.D. #
9)	L2 AR-1221-2	5.193	4.589f	20375	92451	35.768	264.999 #
15)	L3 AR-1232-5	0.000	5.986f	0	8701	N.D.	24.478 #
20)	L4 AR-1242-5	0.000	6.376	0	12197	N.D.	14.875 #
24)	L5 AR-1248-4	0.000	5.986f	0	8701	N.D.	6.894 #
26)	L6 AR-1254-1	0.000	6.376	0	12197	N.D.	6.611 #
27)	L6 AR-1254-2	0.000	6.533	0	6442	N.D.	4.027 #
28)	L6 AR-1254-3	7.692f	6.972	17794	18945	3.899	7.591 #
30)	L6 AR-1254-5	8.391	7.613	48625	20754	13.682	10.211 #
31)	L7 AR-1260-1	7.834	7.086	27595	13847	8.889	9.017
32)	L7 AR-1260-2	0.000	7.281	0	35752	N.D.	19.792 #
33)	L7 AR-1260-3	8.465	7.437	22889	22280	7.572	12.842 #
34)	L7 AR-1260-4	8.697	7.914	9775	13023	2.800	9.083 #
35)	L7 AR-1260-5	9.014	8.159	41237	31004	5.758	9.076 #
36)	L8 AR-1262-1	8.465	7.613	22889	20754	5.002	19.324 #
37)	L8 AR-1262-2	9.014	8.159	41237	31004	5.285	9.036 #
38)	L8 AR-1262-3	0.000	8.446	0	10875	N.D.	7.258 #
39)	L8 AR-1262-4	9.392f	8.505	200534	21386	45.156	7.765 #
40)	L8 AR-1262-5	0.000	9.004	0	4474	N.D.	3.943 #
41)	L9 AR-1268-1	0.000	8.446	0	10875	N.D.	2.517 #
42)	L9 AR-1268-2	9.392f	8.505	200534	21386	20.965	5.167 #
43)	L9 AR-1268-3	0.000	8.710	0	40519	N.D.	11.138 #
44)	L9 AR-1268-4	0.000	9.004	0	4474	N.D.	3.473 #
45)	L9 AR-1268-5	10.440	9.299	31361	15189	1.098	1.462 #

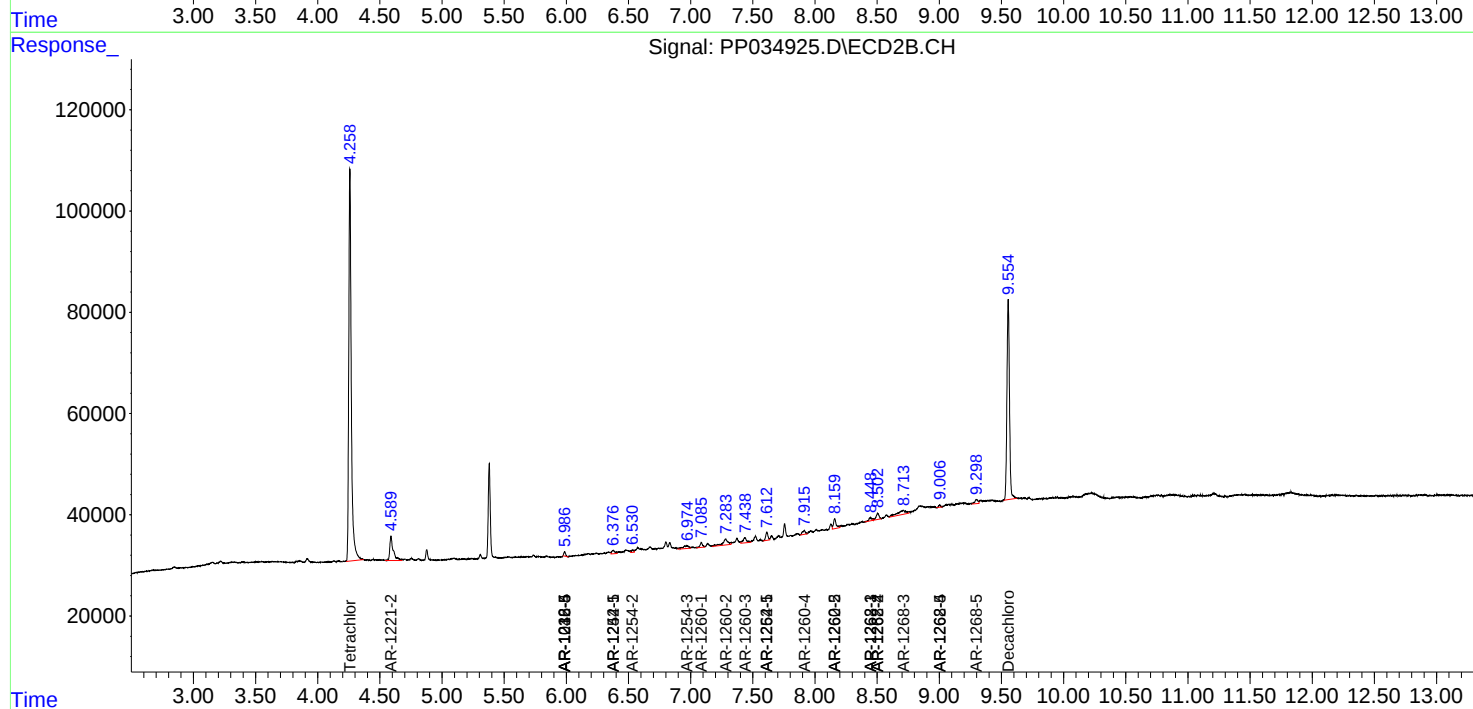
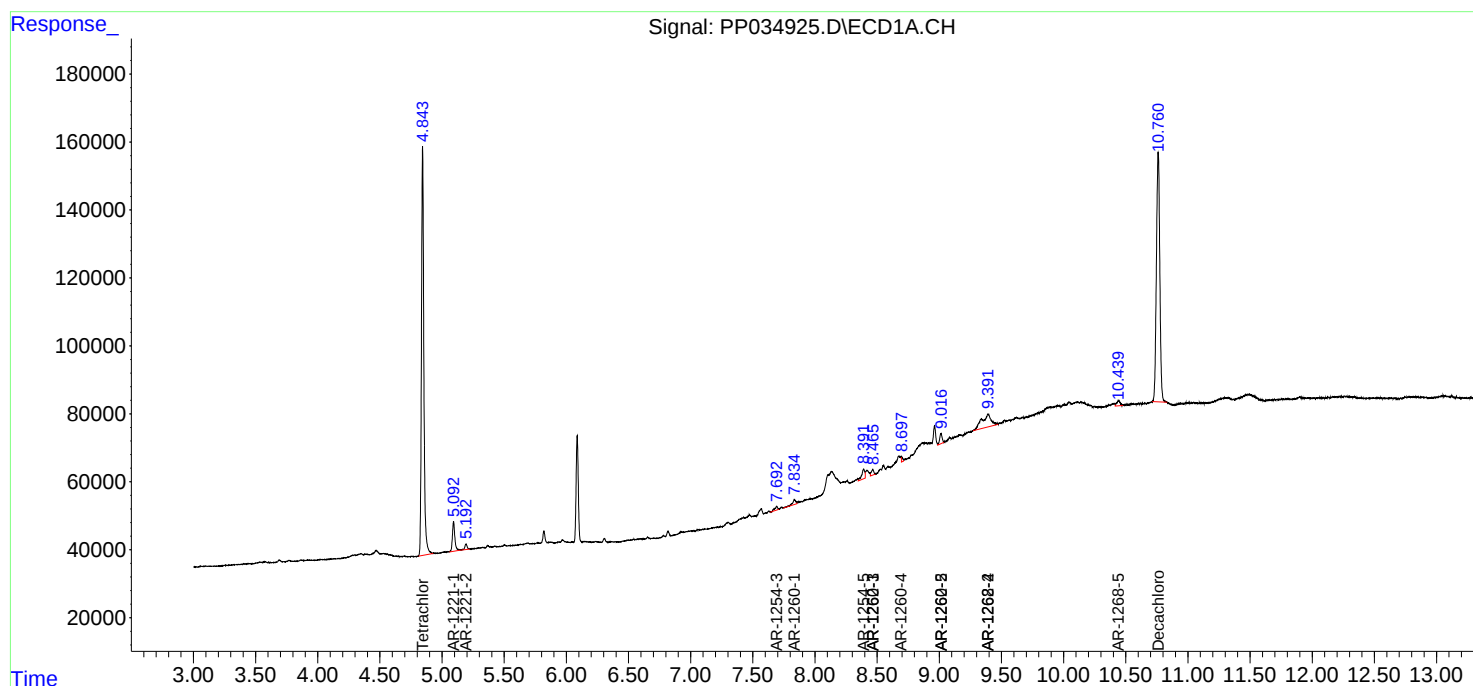
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

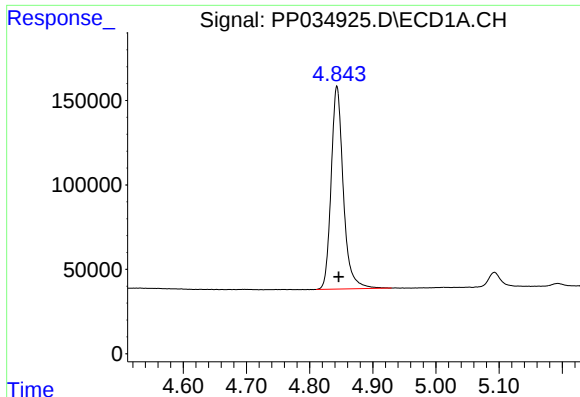
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
Data File : PP034925.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Apr 2021 18:47
Operator : DD\AJ
Sample : M2049-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 05:52:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
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

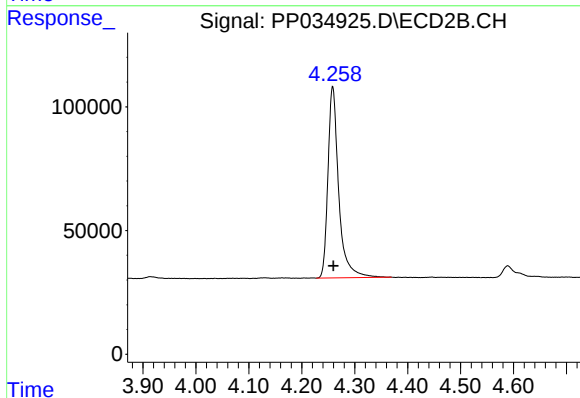




#1 Tetrachloro-m-xylene

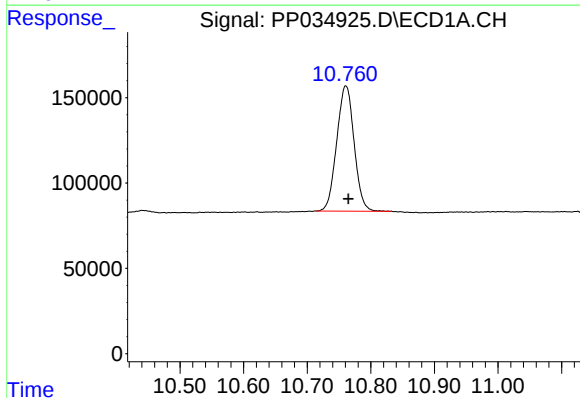
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1609848
Conc: 21.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



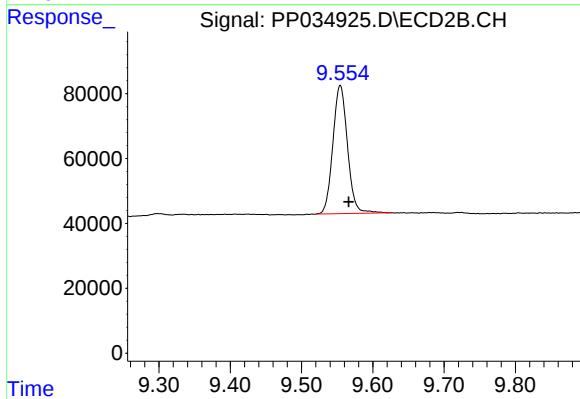
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.001 min
Response: 1093812
Conc: 24.35 ng/ml



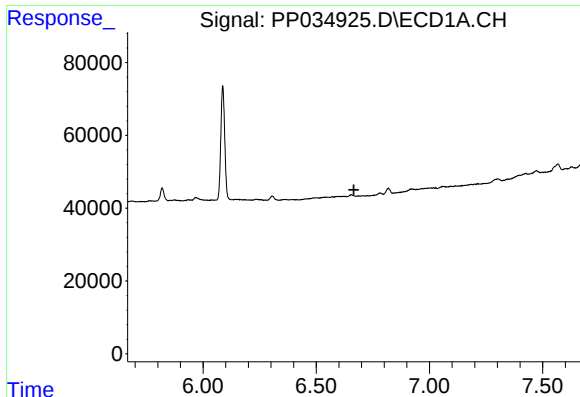
#2 Decachlorobiphenyl

R.T.: 10.761 min
Delta R.T.: -0.004 min
Response: 1394957
Conc: 18.12 ng/ml



#2 Decachlorobiphenyl

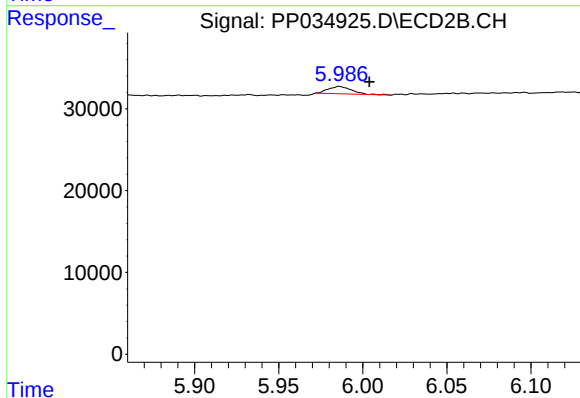
R.T.: 9.554 min
Delta R.T.: -0.012 min
Response: 563717
Conc: 19.96 ng/ml



#7 AR-1016-5

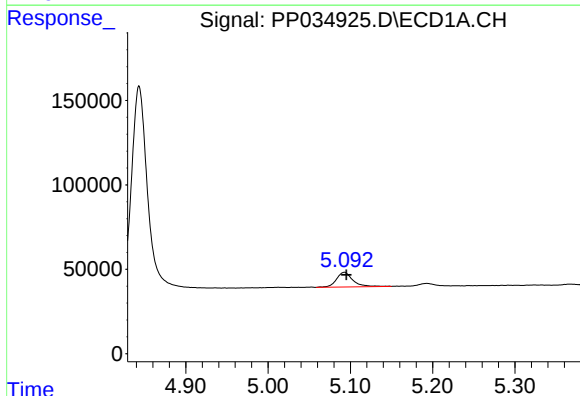
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



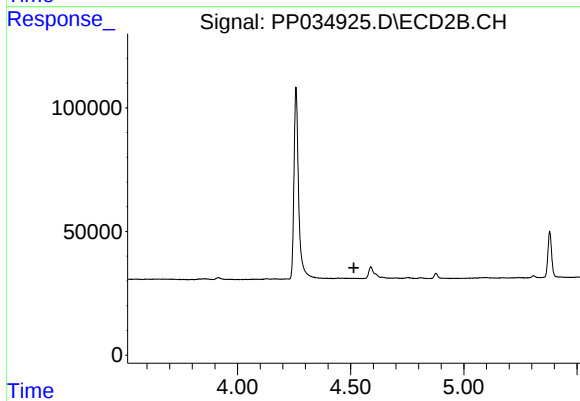
#7 AR-1016-5

R.T.: 5.986 min
Delta R.T.: -0.018 min
Response: 8701
Conc: 9.51 ng/ml



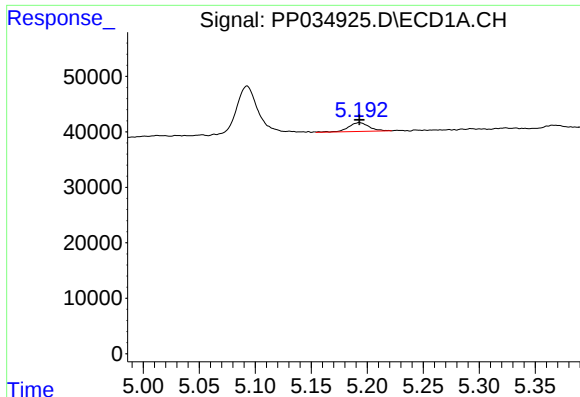
#8 AR-1221-1

R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 120038
Conc: 164.21 ng/ml



#8 AR-1221-1

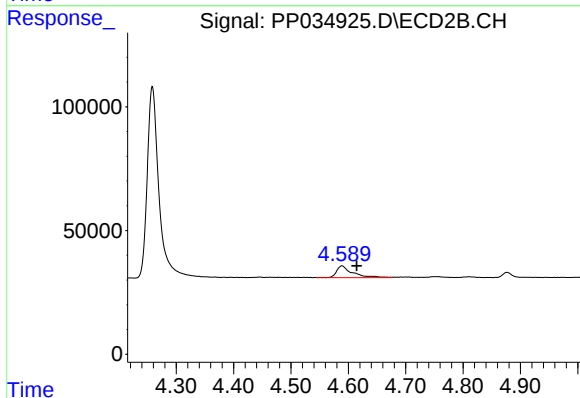
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#9 AR-1221-2

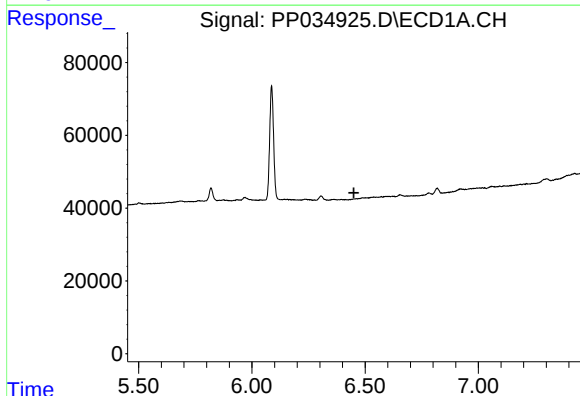
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 20375
Conc: 35.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



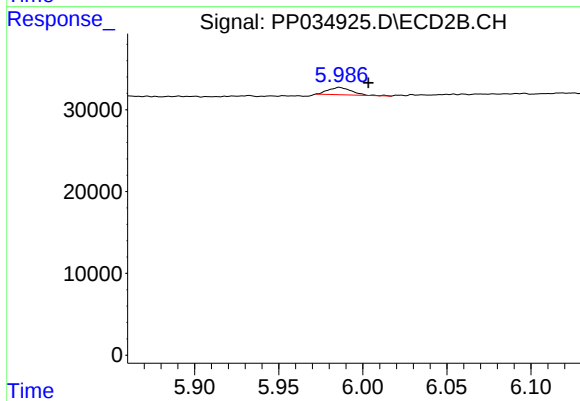
#9 AR-1221-2

R.T.: 4.589 min
Delta R.T.: -0.025 min
Response: 92451
Conc: 265.00 ng/ml



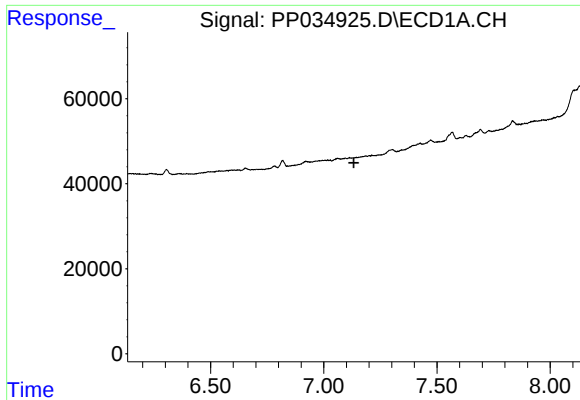
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#15 AR-1232-5

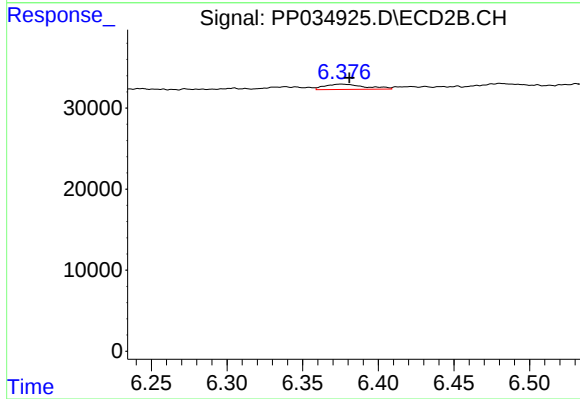
R.T.: 5.986 min
Delta R.T.: -0.017 min
Response: 8701
Conc: 24.48 ng/ml



#20 AR-1242-5

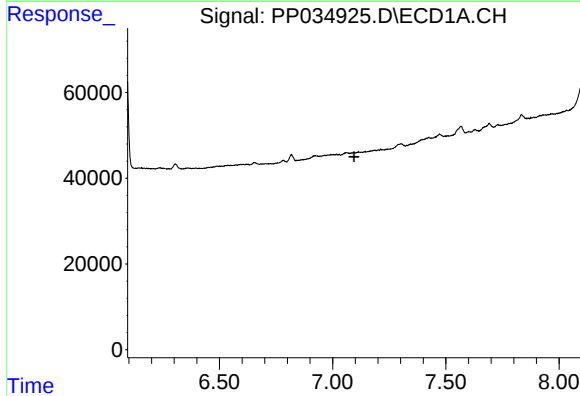
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



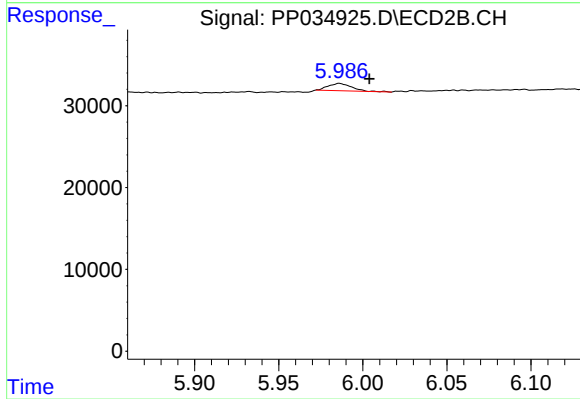
#20 AR-1242-5

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 12197
Conc: 14.87 ng/ml



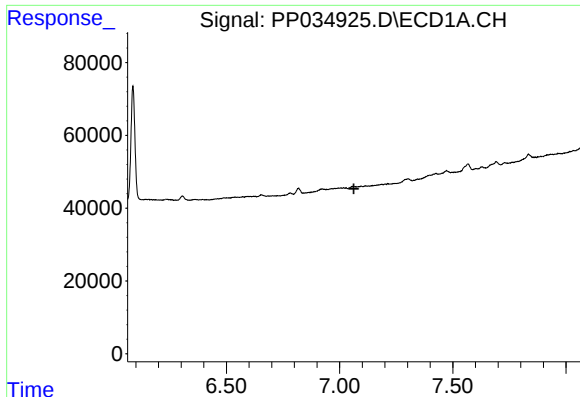
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.



#24 AR-1248-4

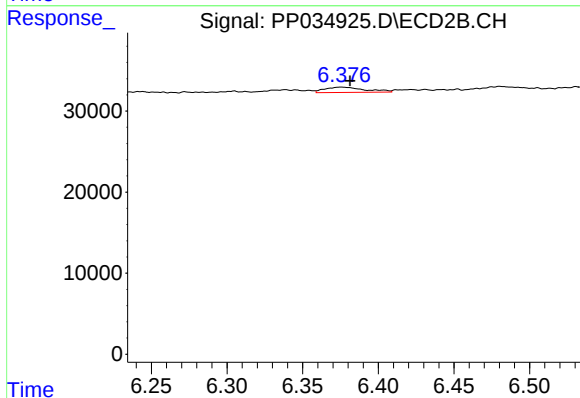
R.T.: 5.986 min
Delta R.T.: -0.018 min
Response: 8701
Conc: 6.89 ng/ml



#26 AR-1254-1

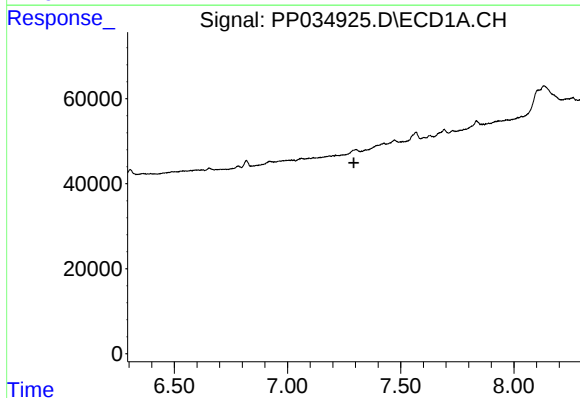
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



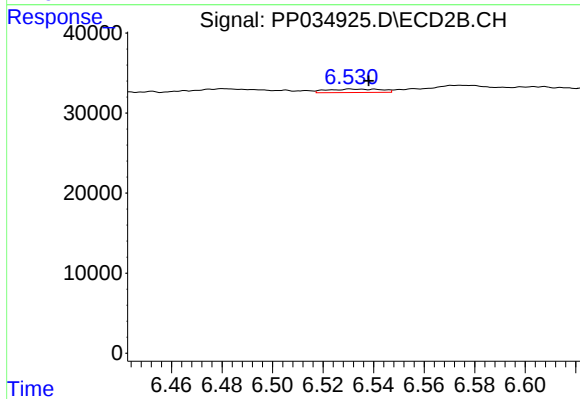
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 12197
Conc: 6.61 ng/ml



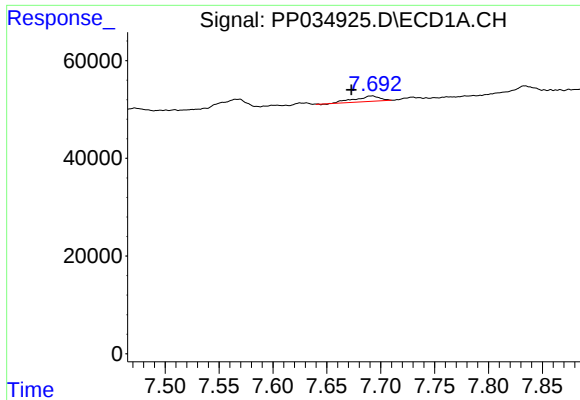
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.



#27 AR-1254-2

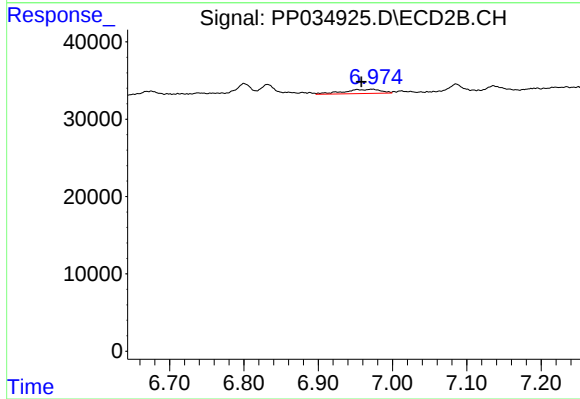
R.T.: 6.533 min
Delta R.T.: -0.006 min
Response: 6442
Conc: 4.03 ng/ml



#28 AR-1254-3

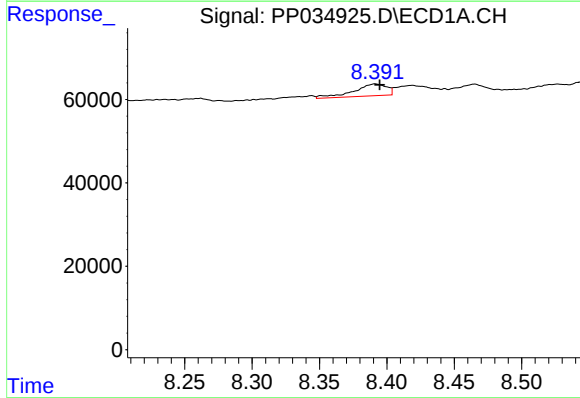
R.T.: 7.692 min
Delta R.T.: 0.020 min
Response: 17794
Conc: 3.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



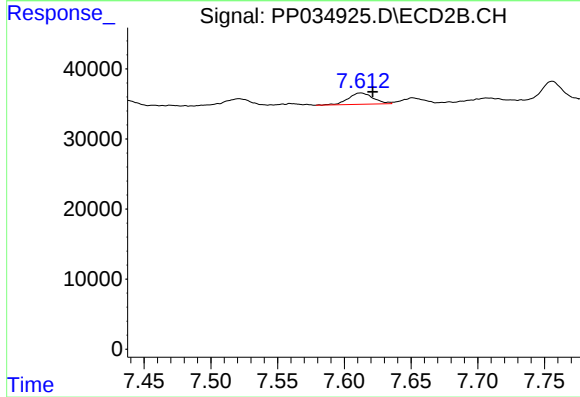
#28 AR-1254-3

R.T.: 6.972 min
Delta R.T.: 0.014 min
Response: 18945
Conc: 7.59 ng/ml



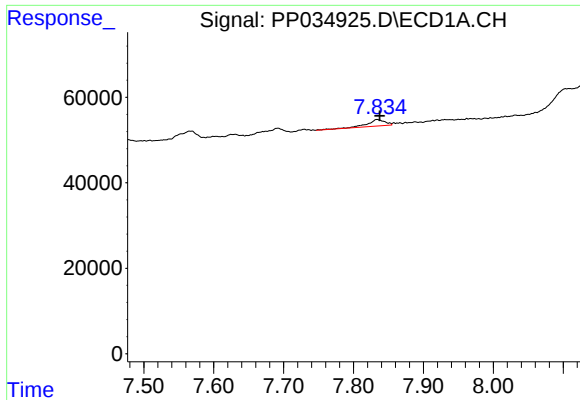
#30 AR-1254-5

R.T.: 8.391 min
Delta R.T.: -0.003 min
Response: 48625
Conc: 13.68 ng/ml



#30 AR-1254-5

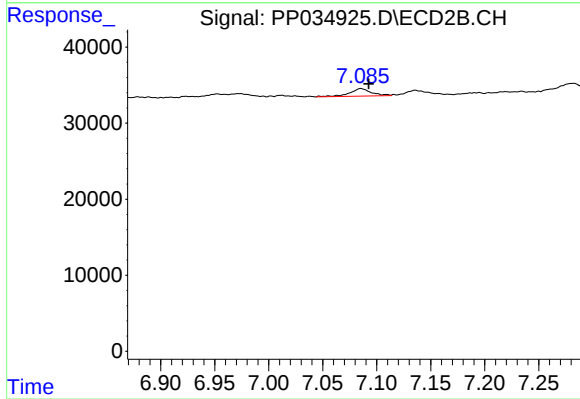
R.T.: 7.613 min
Delta R.T.: -0.009 min
Response: 20754
Conc: 10.21 ng/ml



#31 AR-1260-1

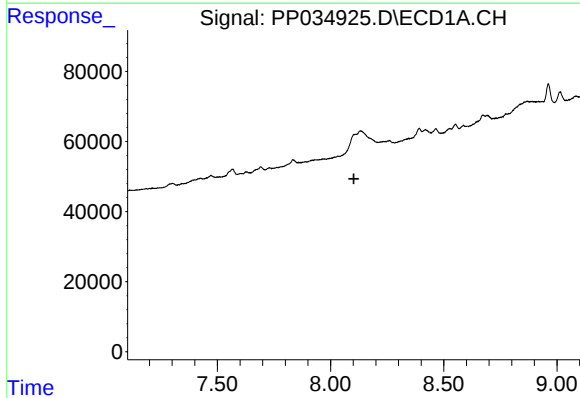
R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 27595
Conc: 8.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



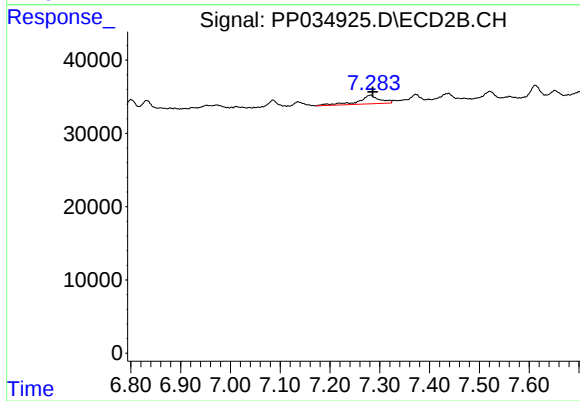
#31 AR-1260-1

R.T.: 7.086 min
Delta R.T.: -0.007 min
Response: 13847
Conc: 9.02 ng/ml



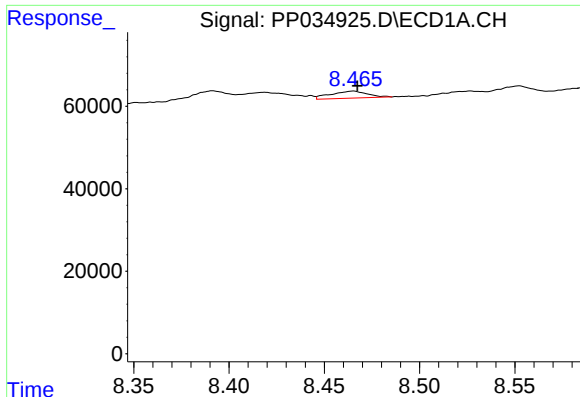
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.



#32 AR-1260-2

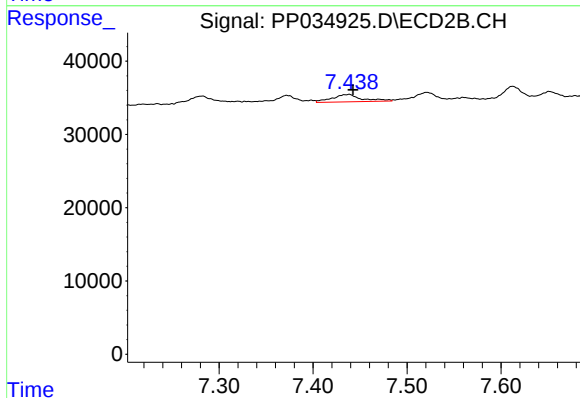
R.T.: 7.281 min
Delta R.T.: -0.005 min
Response: 35752
Conc: 19.79 ng/ml



#33 AR-1260-3

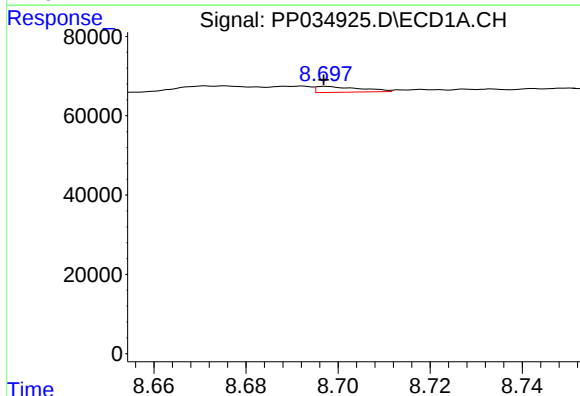
R.T.: 8.465 min
Delta R.T.: -0.002 min
Response: 22889
Conc: 7.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



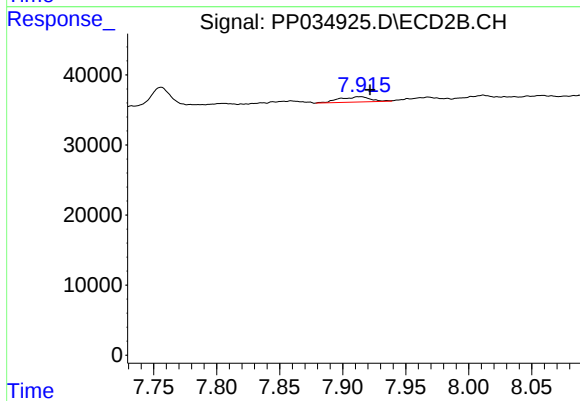
#33 AR-1260-3

R.T.: 7.437 min
Delta R.T.: -0.006 min
Response: 22280
Conc: 12.84 ng/ml



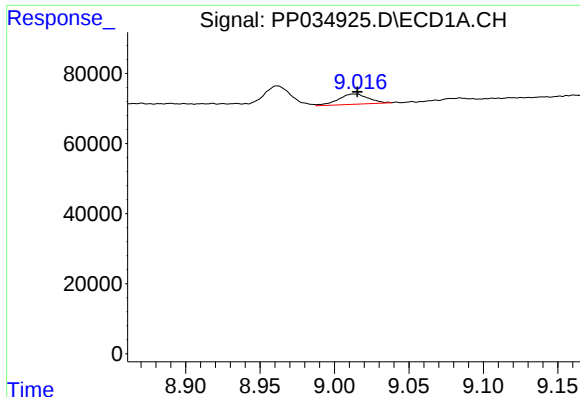
#34 AR-1260-4

R.T.: 8.697 min
Delta R.T.: 0.000 min
Response: 9775
Conc: 2.80 ng/ml



#34 AR-1260-4

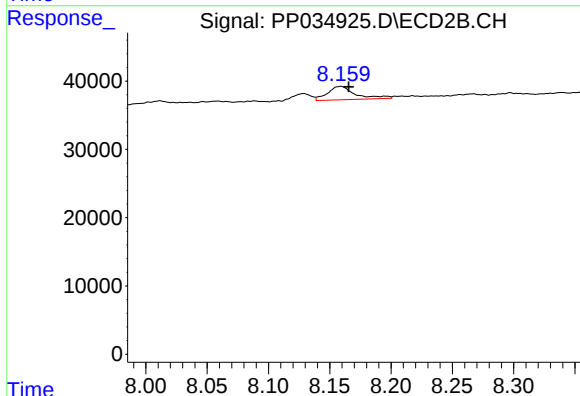
R.T.: 7.914 min
Delta R.T.: -0.008 min
Response: 13023
Conc: 9.08 ng/ml



#35 AR-1260-5

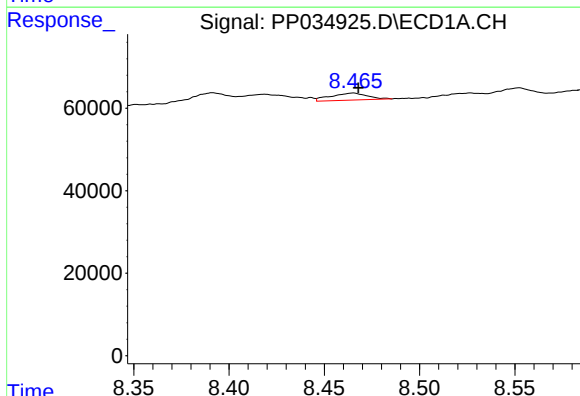
R.T.: 9.014 min
Delta R.T.: -0.001 min
Response: 41237
Conc: 5.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



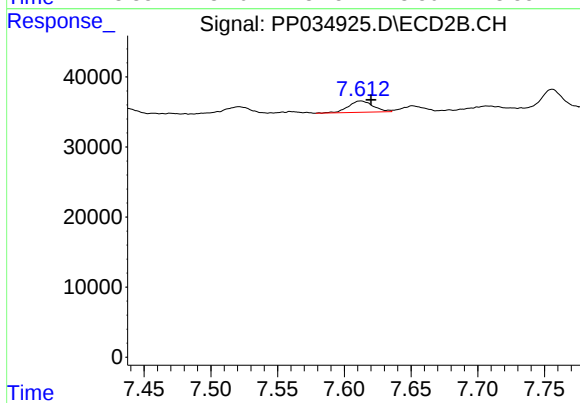
#35 AR-1260-5

R.T.: 8.159 min
Delta R.T.: -0.007 min
Response: 31004
Conc: 9.08 ng/ml



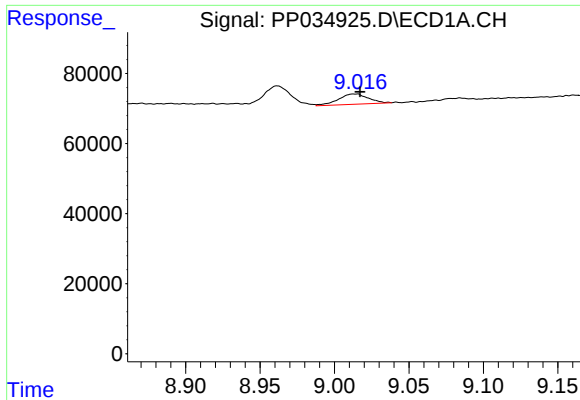
#36 AR-1262-1

R.T.: 8.465 min
Delta R.T.: -0.003 min
Response: 22889
Conc: 5.00 ng/ml



#36 AR-1262-1

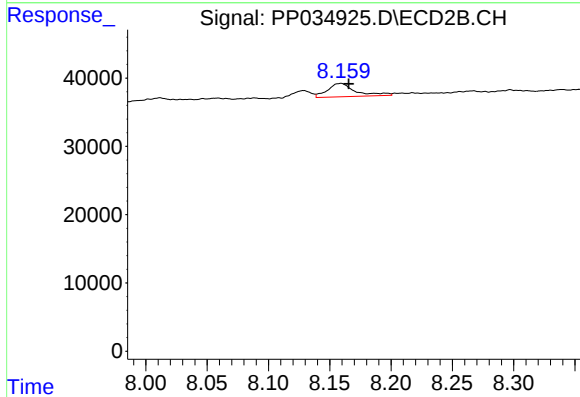
R.T.: 7.613 min
Delta R.T.: -0.008 min
Response: 20754
Conc: 19.32 ng/ml



#37 AR-1262-2

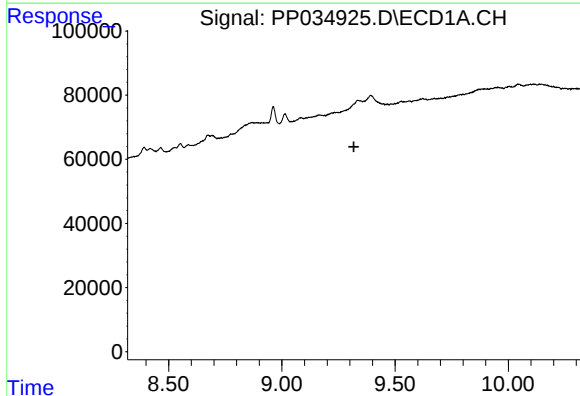
R.T.: 9.014 min
Delta R.T.: -0.003 min
Response: 41237
Conc: 5.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



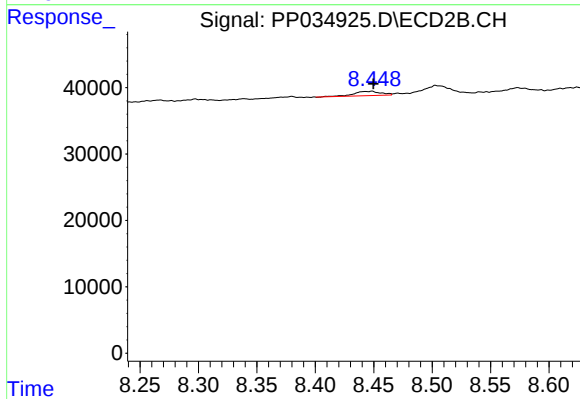
#37 AR-1262-2

R.T.: 8.159 min
Delta R.T.: -0.007 min
Response: 31004
Conc: 9.04 ng/ml



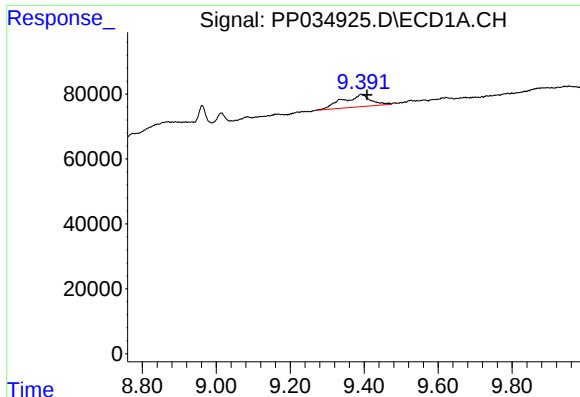
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.318 min
Response: 0
Conc: N.D.



#38 AR-1262-3

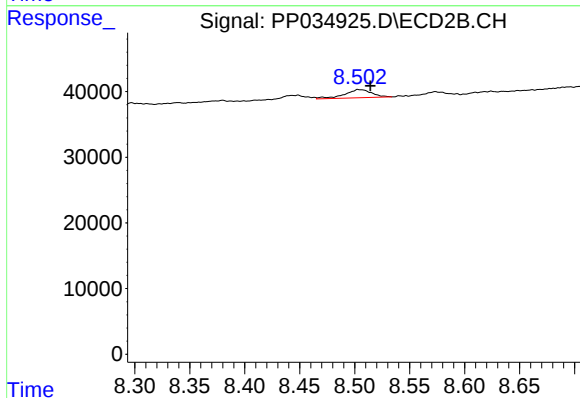
R.T.: 8.446 min
Delta R.T.: -0.004 min
Response: 10875
Conc: 7.26 ng/ml



#39 AR-1262-4

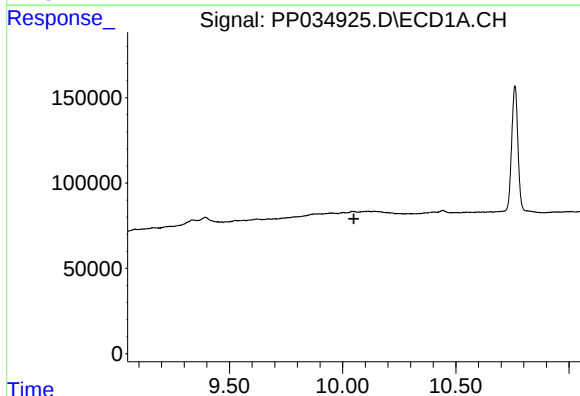
R.T.: 9.392 min
Delta R.T.: -0.016 min
Response: 200534
Conc: 45.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



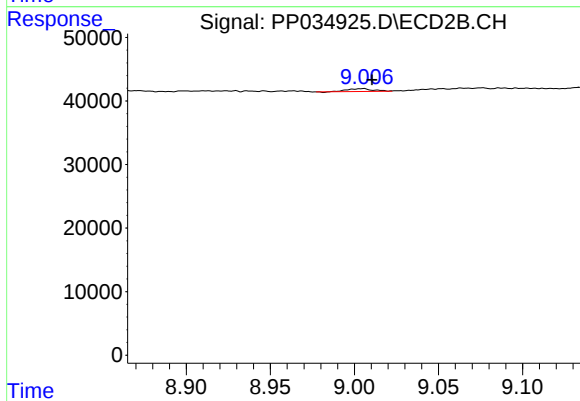
#39 AR-1262-4

R.T.: 8.505 min
Delta R.T.: -0.009 min
Response: 21386
Conc: 7.76 ng/ml



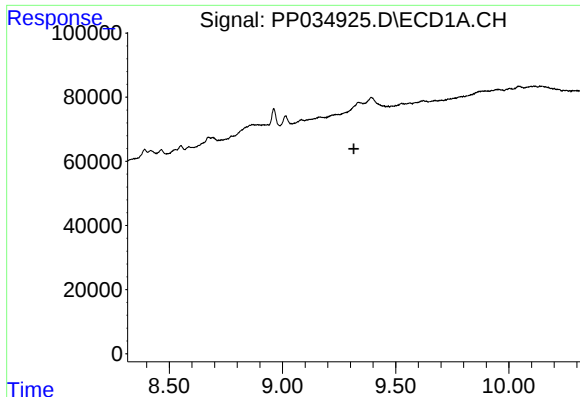
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.



#40 AR-1262-5

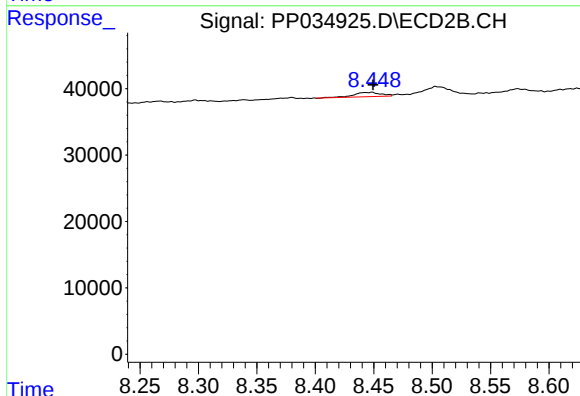
R.T.: 9.004 min
Delta R.T.: -0.007 min
Response: 4474
Conc: 3.94 ng/ml



#41 AR-1268-1

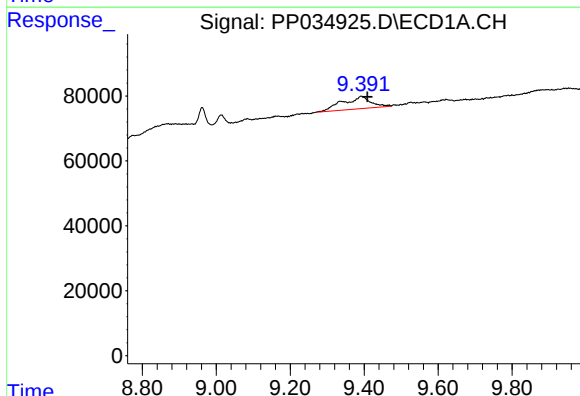
R.T.: 0.000 min
Exp R.T.: 9.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



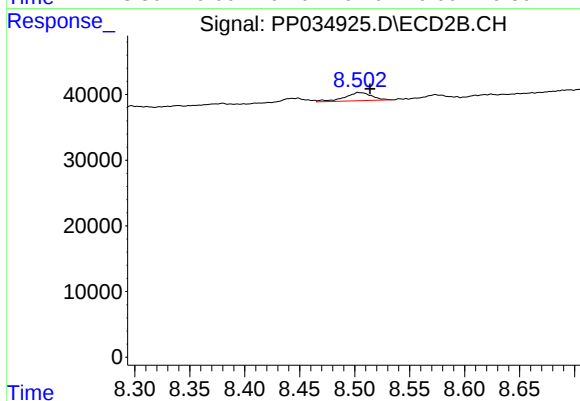
#41 AR-1268-1

R.T.: 8.446 min
Delta R.T.: -0.003 min
Response: 10875
Conc: 2.52 ng/ml



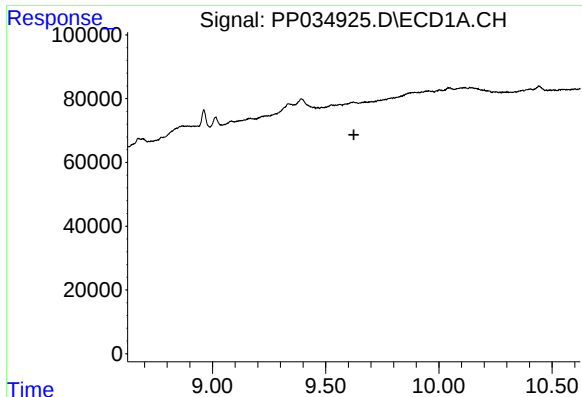
#42 AR-1268-2

R.T.: 9.392 min
Delta R.T.: -0.017 min
Response: 200534
Conc: 20.96 ng/ml



#42 AR-1268-2

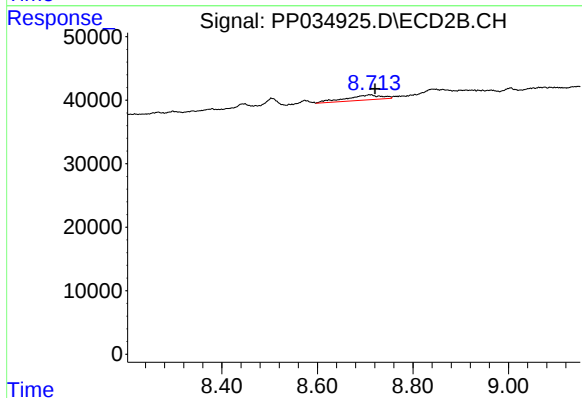
R.T.: 8.505 min
Delta R.T.: -0.009 min
Response: 21386
Conc: 5.17 ng/ml



#43 AR-1268-3

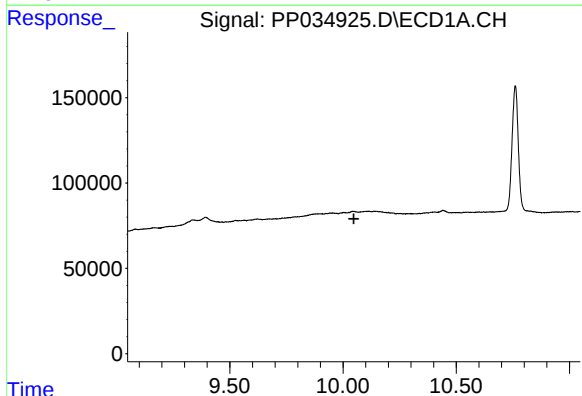
R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



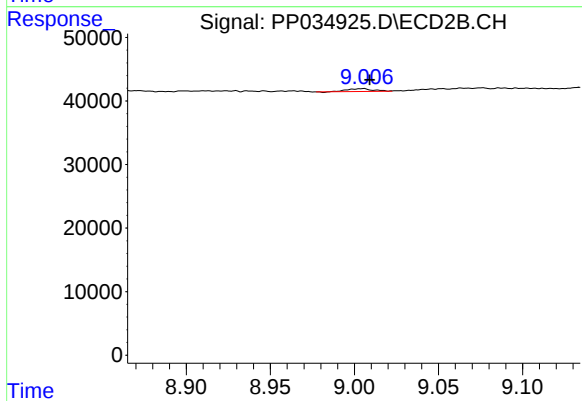
#43 AR-1268-3

R.T.: 8.710 min
Delta R.T.: -0.011 min
Response: 40519
Conc: 11.14 ng/ml



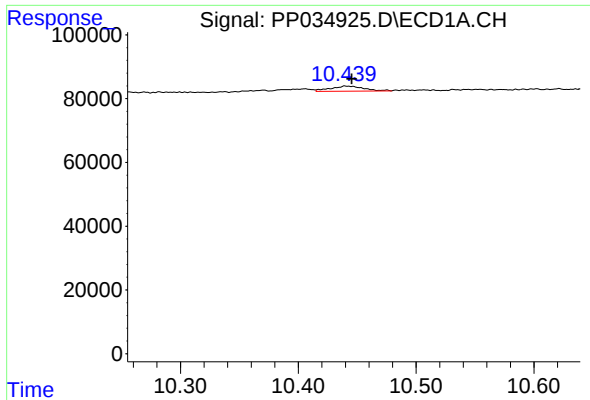
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.048 min
Response: 0
Conc: N.D.



#44 AR-1268-4

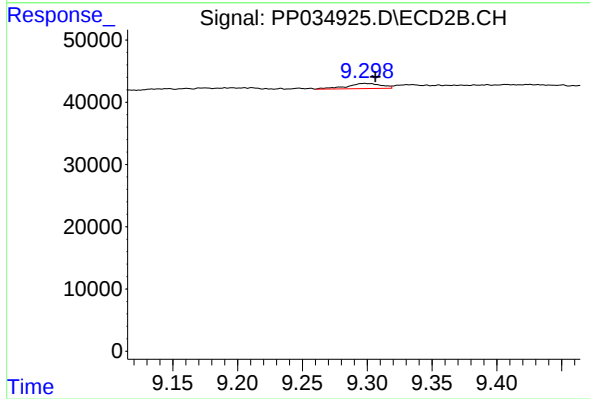
R.T.: 9.004 min
Delta R.T.: -0.005 min
Response: 4474
Conc: 3.47 ng/ml



#45 AR-1268-5

R.T.: 10.440 min
Delta R.T.: -0.005 min
Response: 31361
Conc: 1.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.299 min
Delta R.T.: -0.008 min
Response: 15189
Conc: 1.46 ng/ml