

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072121\
 Data File : PP037522.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2021 2:26
 Operator : DD\AJ
 Sample : M3102-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 02:43:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.957	3.947	920240	534056	20.248	19.517
2)	SA Decachlor...	10.986	9.238	622136	320486	13.514	11.514
Target Compounds							
5)	L1 AR-1016-3	6.352f	0.000	19900	0	12.495	N.D. #
6)	L1 AR-1016-4	6.488	0.000	27347	0	20.740	N.D. #
7)	L1 AR-1016-5	6.796	0.000	8974	0	7.094	N.D. #
8)	L2 AR-1221-1	5.206	0.000	144583	0	272.607	N.D. #
9)	L2 AR-1221-2	5.308	4.296	12921	10415	31.893	44.242 #
12)	L3 AR-1232-2	6.014f	0.000	45903	0	76.984	N.D. #
14)	L3 AR-1232-4	6.488	0.000	27347	0	47.104	N.D. #
15)	L3 AR-1232-5	6.604f	0.000	16698	0	43.419	N.D. #
18)	L4 AR-1242-3	6.352f	0.000	19900	0	17.302	N.D. #
19)	L4 AR-1242-4	6.488	0.000	27347	0	28.567	N.D. #
20)	L4 AR-1242-5	7.249	0.000	106577	0	102.482	N.D. #
22)	L5 AR-1248-2	6.604f	0.000	16698	0	11.248	N.D. #
23)	L5 AR-1248-3	6.796	0.000	8974	0	5.433	N.D. #
24)	L5 AR-1248-4	7.249f	0.000	106577	0	56.387	N.D. #
25)	L5 AR-1248-5	7.249	0.000	106577	0	56.944	N.D. #
26)	L6 AR-1254-1	7.190	0.000	70036	0	38.985	N.D. #
27)	L6 AR-1254-2	7.435f	6.241	89720	17978	32.254	13.840 #
28)	L6 AR-1254-3	7.812	0.000	13227	0	4.290	N.D. #
29)	L6 AR-1254-4	8.067f	0.000	42110	0	18.539	N.D. #
31)	L7 AR-1260-1	7.981	0.000	20511	0	9.317	N.D. #
34)	L7 AR-1260-4	8.821	0.000	34512	0	14.030	N.D. #

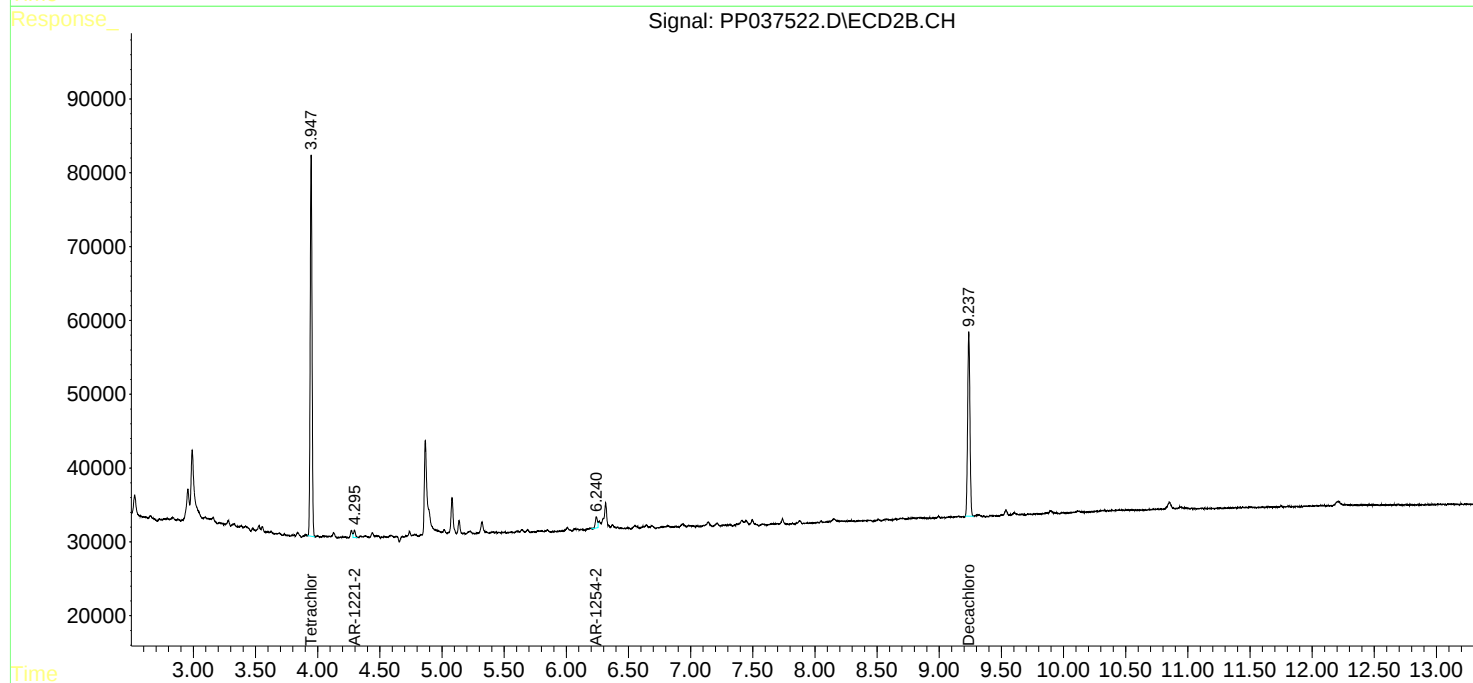
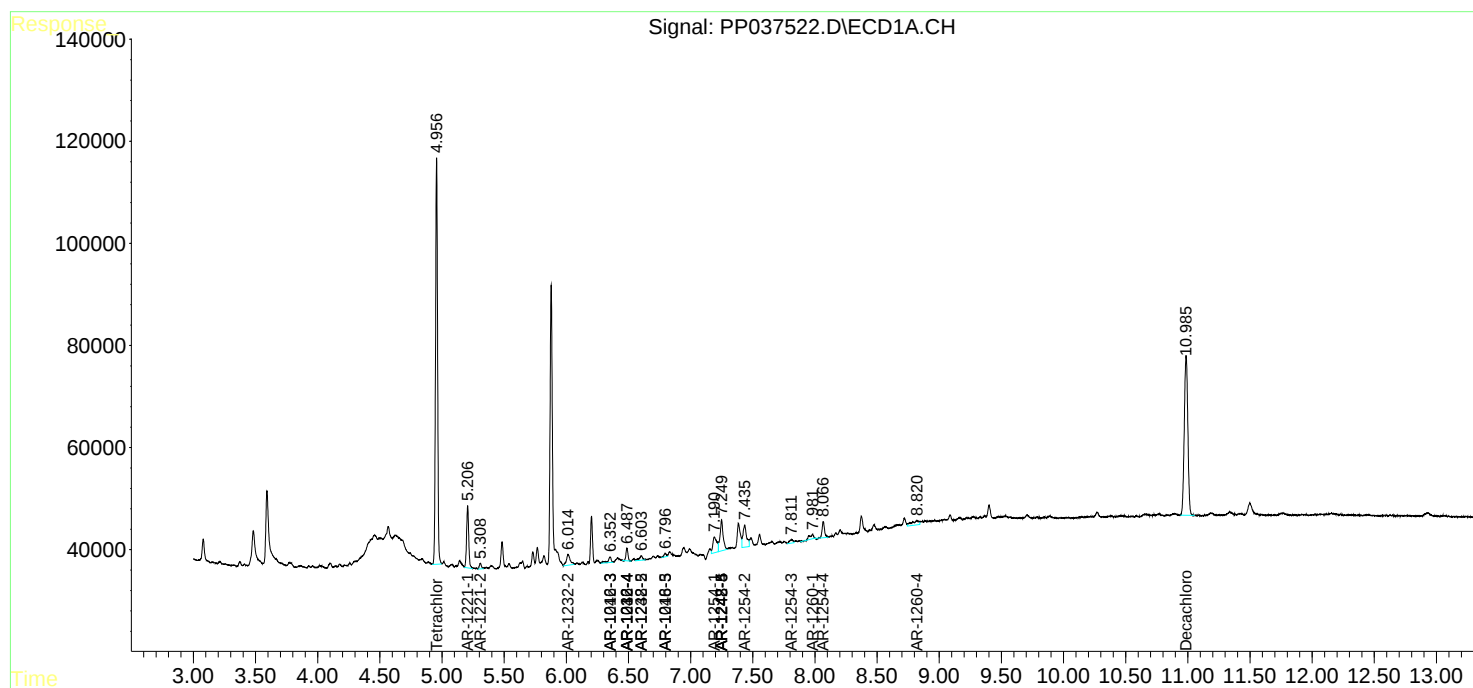
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

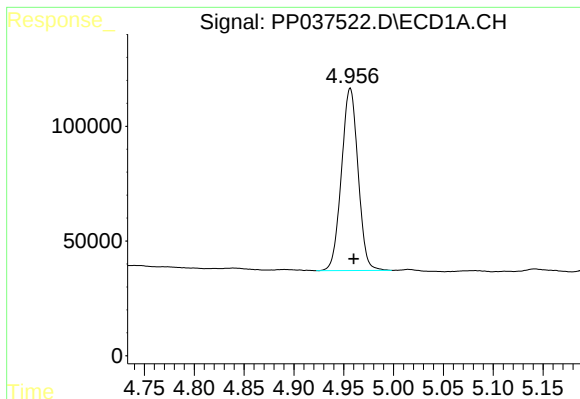
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072121\
Data File : PP037522.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jul 2021 2:26
Operator : DD\AJ
Sample : M3102-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 02:43:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

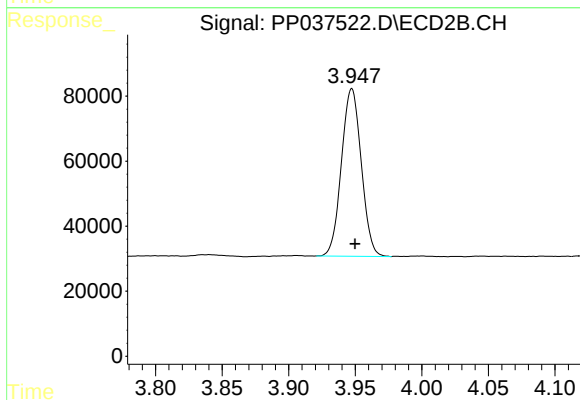




#1 Tetrachloro-m-xylene

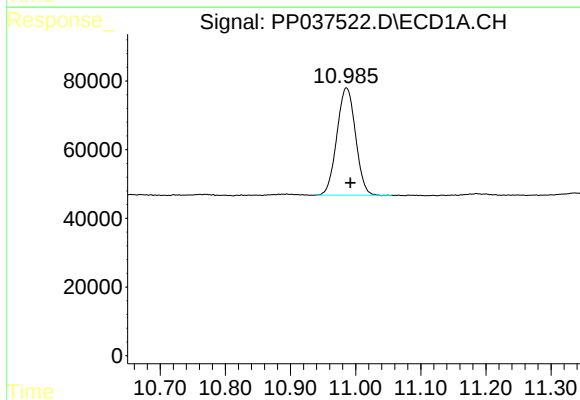
R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 920240
Conc: 20.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



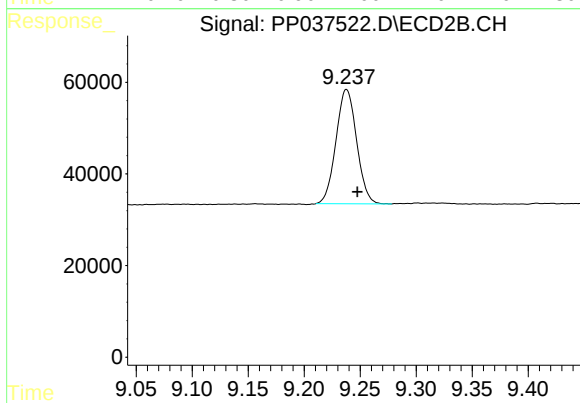
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.002 min
Response: 534056
Conc: 19.52 ng/ml



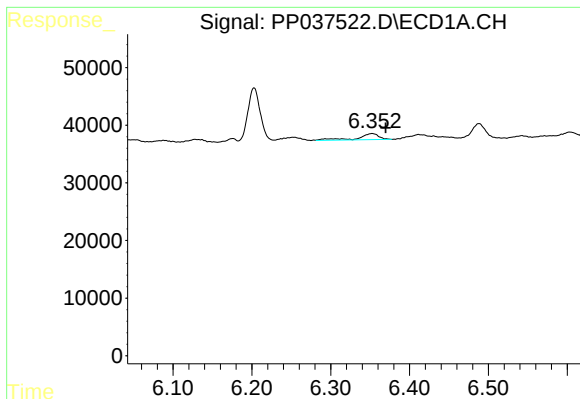
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.006 min
Response: 622136
Conc: 13.51 ng/ml



#2 Decachlorobiphenyl

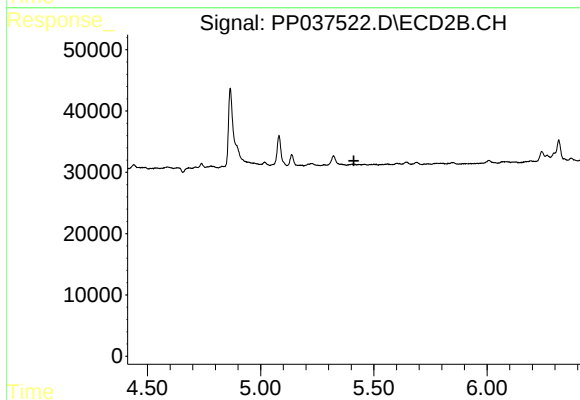
R.T.: 9.238 min
Delta R.T.: -0.010 min
Response: 320486
Conc: 11.51 ng/ml



#5 AR-1016-3

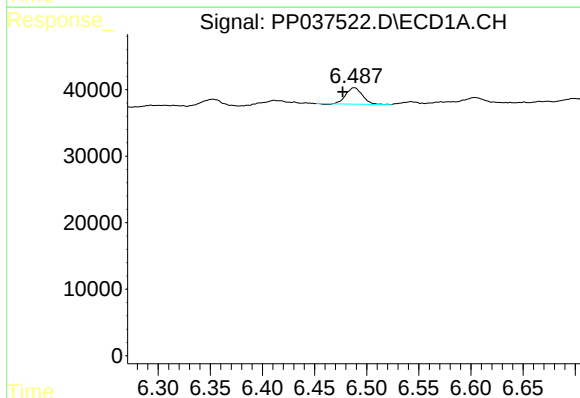
R.T.: 6.352 min
Delta R.T.: -0.018 min
Response: 19900
Conc: 12.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



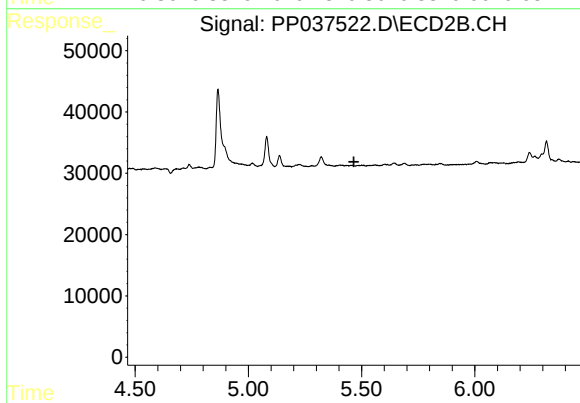
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



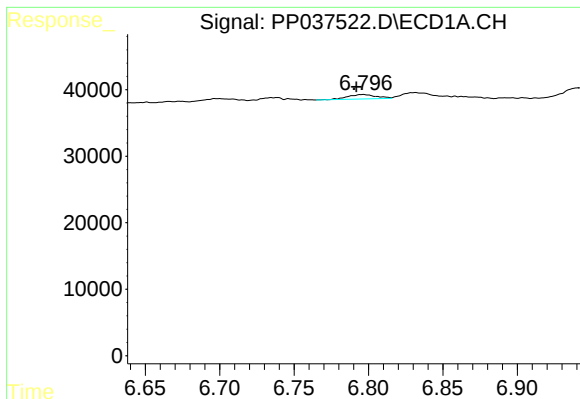
#6 AR-1016-4

R.T.: 6.488 min
Delta R.T.: 0.011 min
Response: 27347
Conc: 20.74 ng/ml



#6 AR-1016-4

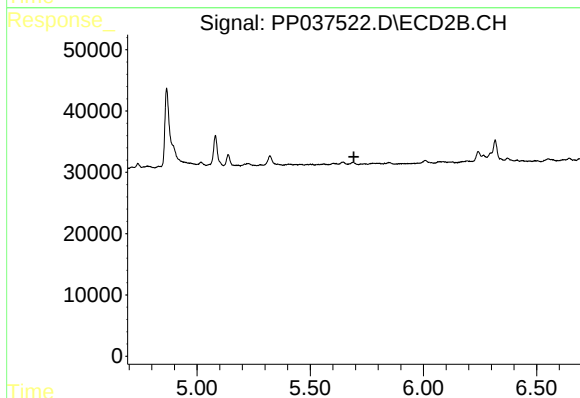
R.T.: 0.000 min
Exp R.T. : 5.466 min
Response: 0
Conc: N.D.



#7 AR-1016-5

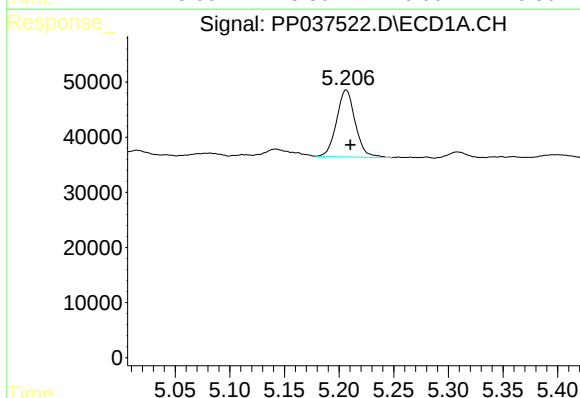
R.T.: 6.796 min
Delta R.T.: 0.004 min
Response: 8974
Conc: 7.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



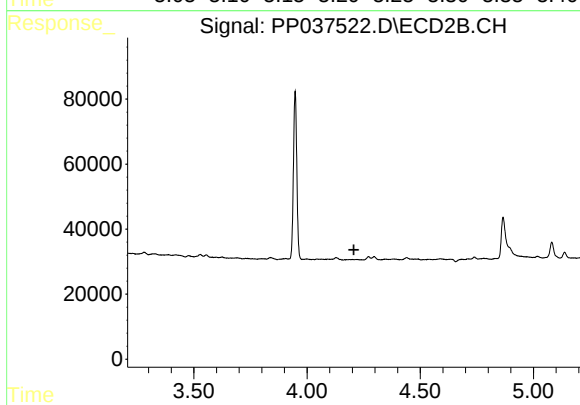
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.693 min
Response: 0
Conc: N.D.



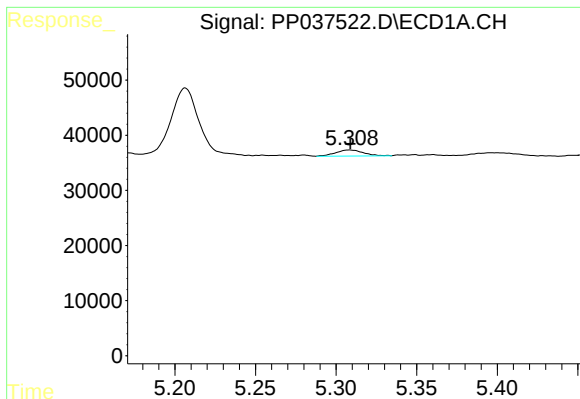
#8 AR-1221-1

R.T.: 5.206 min
Delta R.T.: -0.004 min
Response: 144583
Conc: 272.61 ng/ml



#8 AR-1221-1

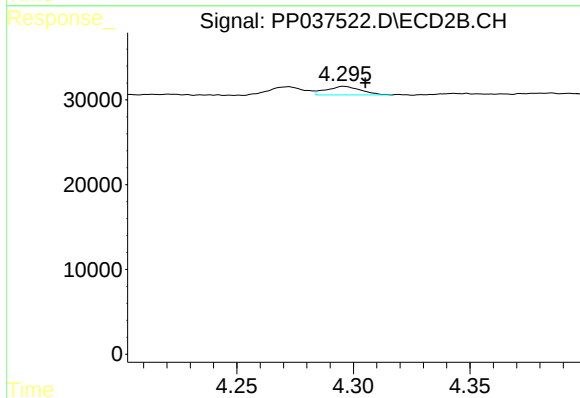
R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



#9 AR-1221-2

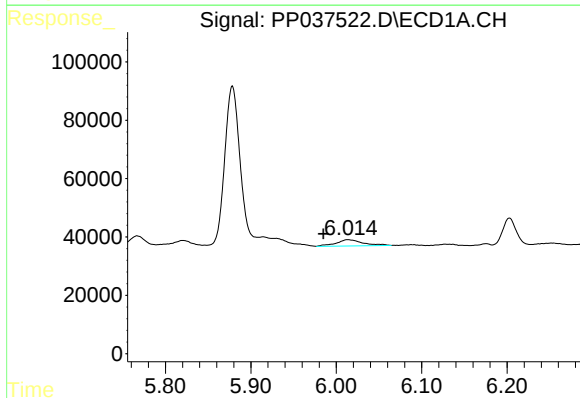
R.T.: 5.308 min
Delta R.T.: 0.000 min
Response: 12921
Conc: 31.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



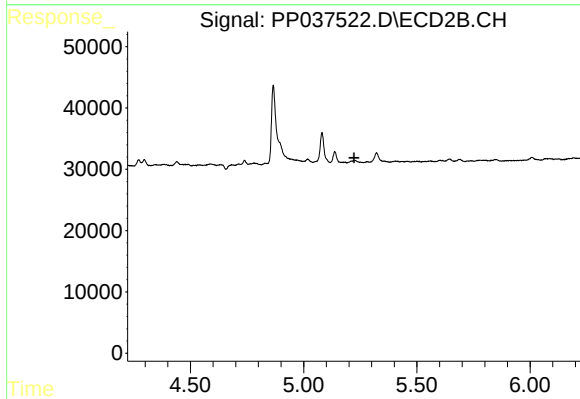
#9 AR-1221-2

R.T.: 4.296 min
Delta R.T.: -0.009 min
Response: 10415
Conc: 44.24 ng/ml



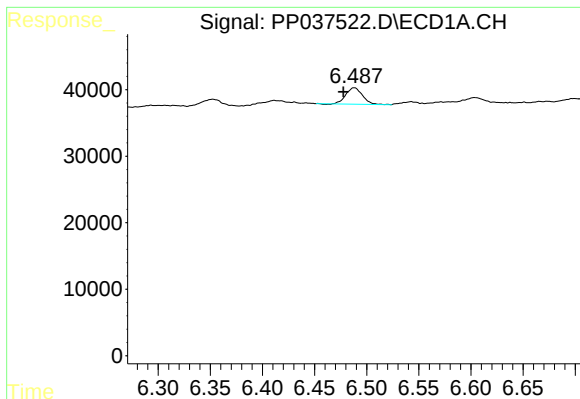
#12 AR-1232-2

R.T.: 6.014 min
Delta R.T.: 0.029 min
Response: 45903
Conc: 76.98 ng/ml



#12 AR-1232-2

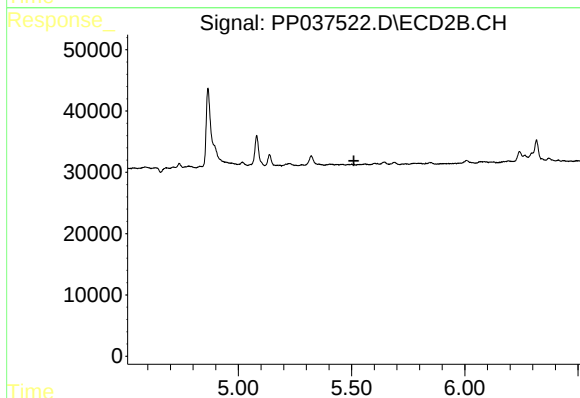
R.T.: 0.000 min
Exp R.T.: 5.222 min
Response: 0
Conc: N.D.



#14 AR-1232-4

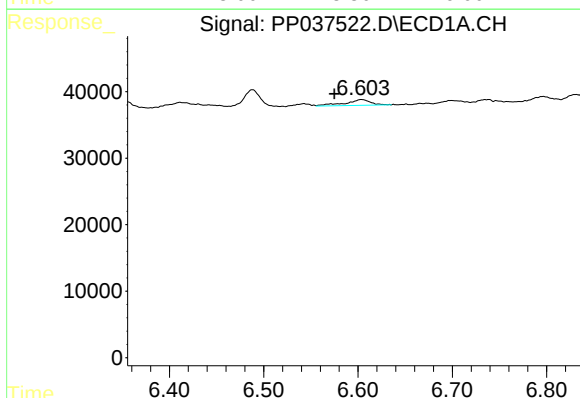
R.T.: 6.488 min
Delta R.T.: 0.011 min
Response: 27347
Conc: 47.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



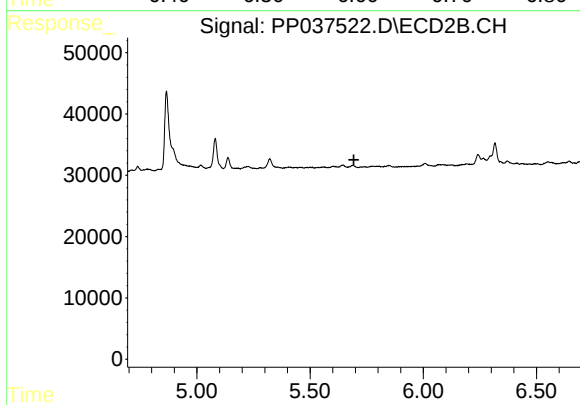
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



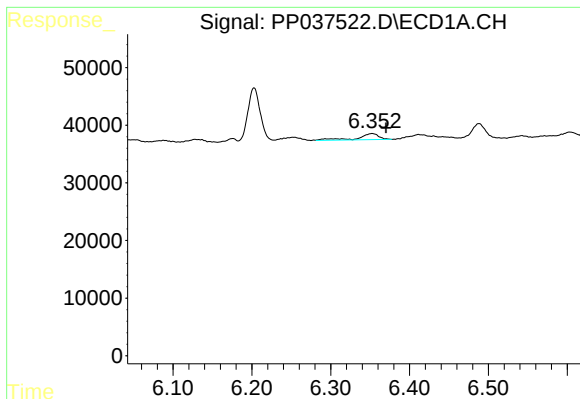
#15 AR-1232-5

R.T.: 6.604 min
Delta R.T.: 0.029 min
Response: 16698
Conc: 43.42 ng/ml



#15 AR-1232-5

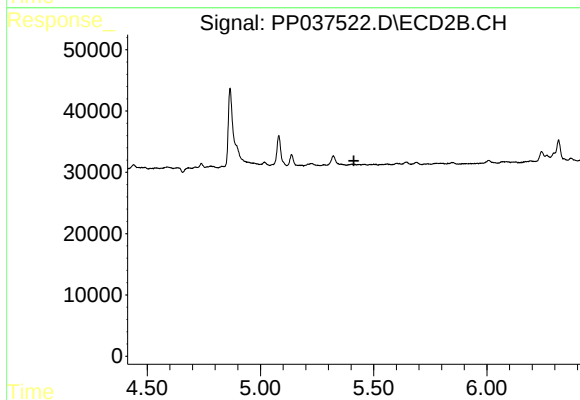
R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



#18 AR-1242-3

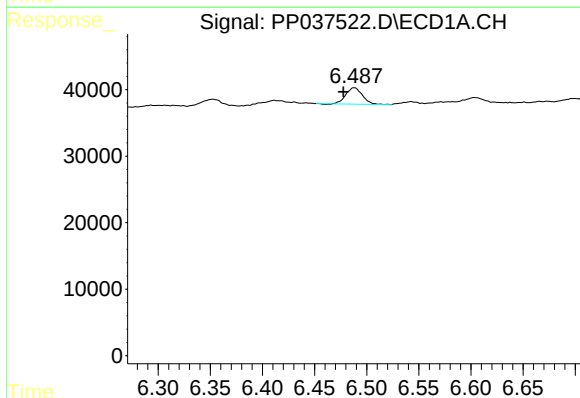
R.T.: 6.352 min
Delta R.T.: -0.018 min
Response: 19900
Conc: 17.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



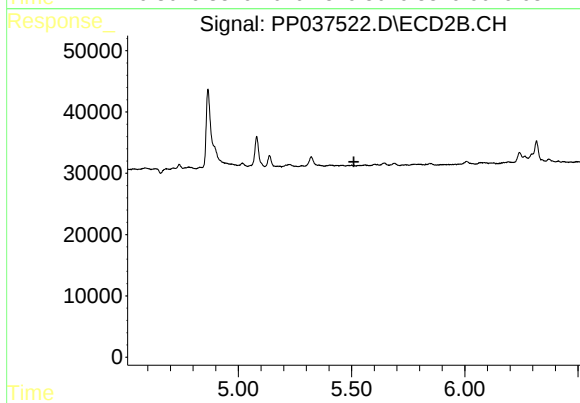
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



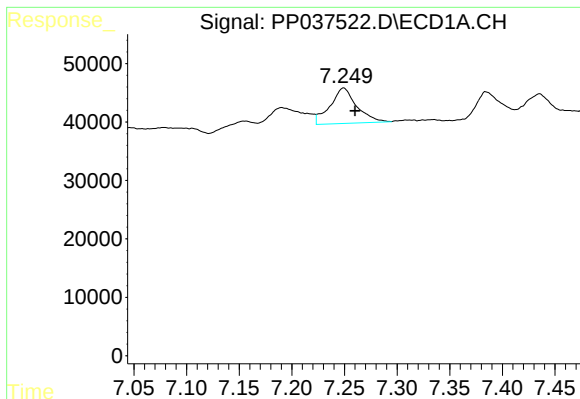
#19 AR-1242-4

R.T.: 6.488 min
Delta R.T.: 0.011 min
Response: 27347
Conc: 28.57 ng/ml



#19 AR-1242-4

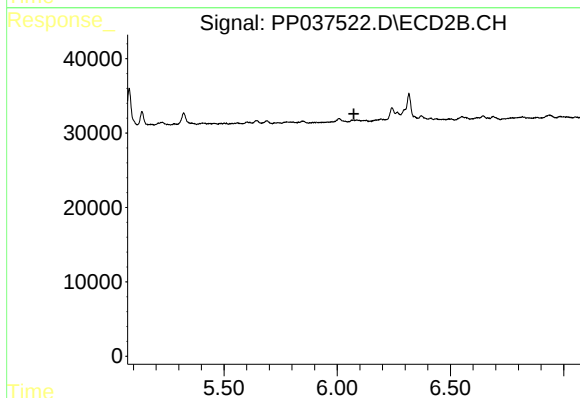
R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



#20 AR-1242-5

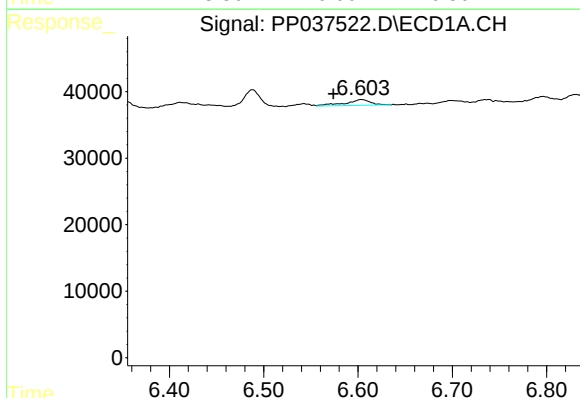
R.T.: 7.249 min
Delta R.T.: -0.011 min
Response: 106577
Conc: 102.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



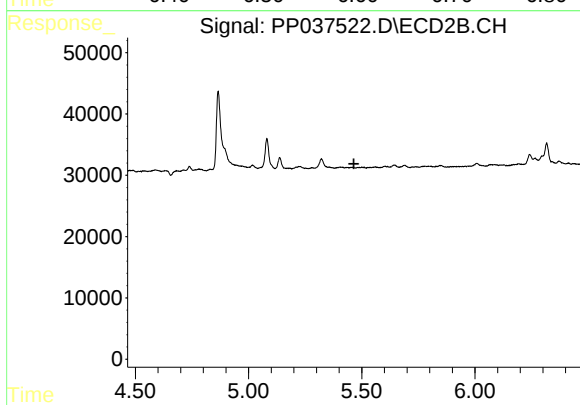
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



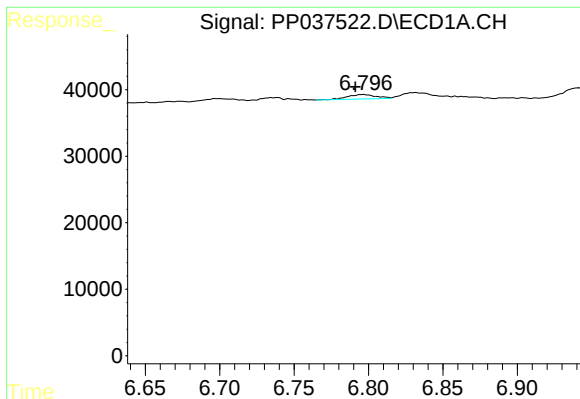
#22 AR-1248-2

R.T.: 6.604 min
Delta R.T.: 0.029 min
Response: 16698
Conc: 11.25 ng/ml



#22 AR-1248-2

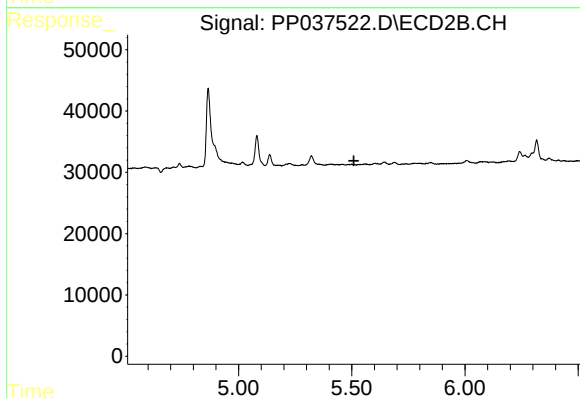
R.T.: 0.000 min
Exp R.T. : 5.465 min
Response: 0
Conc: N.D.



#23 AR-1248-3

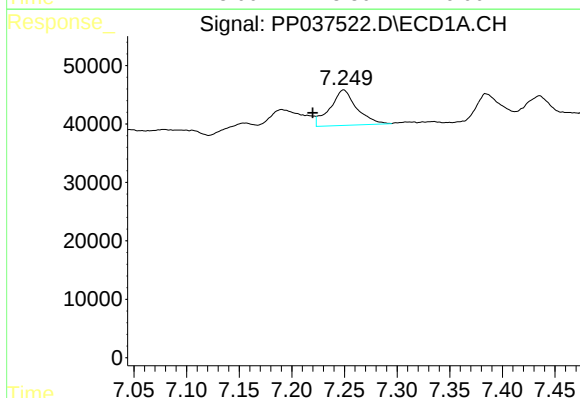
R.T.: 6.796 min
Delta R.T.: 0.005 min
Response: 8974
Conc: 5.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



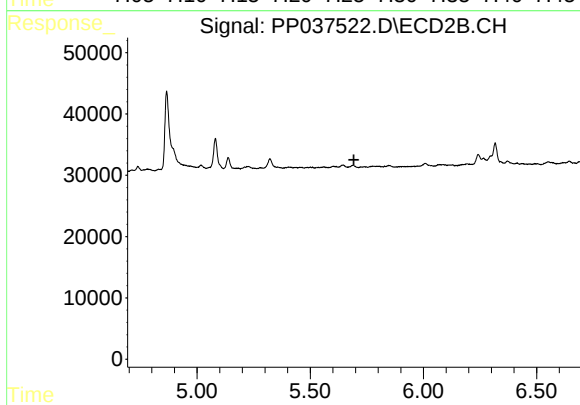
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.



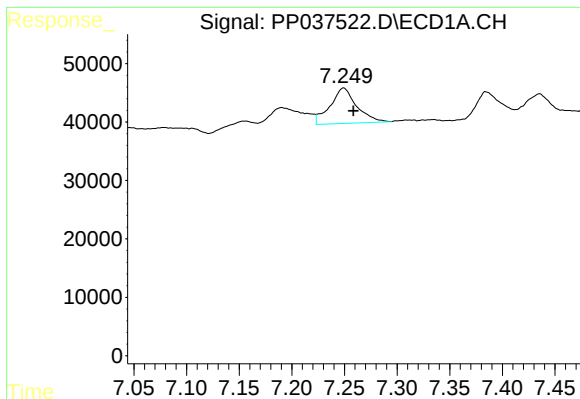
#24 AR-1248-4

R.T.: 7.249 min
Delta R.T.: 0.029 min
Response: 106577
Conc: 56.39 ng/ml



#24 AR-1248-4

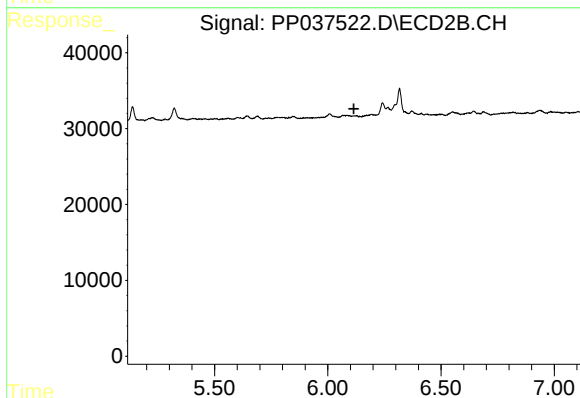
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#25 AR-1248-5

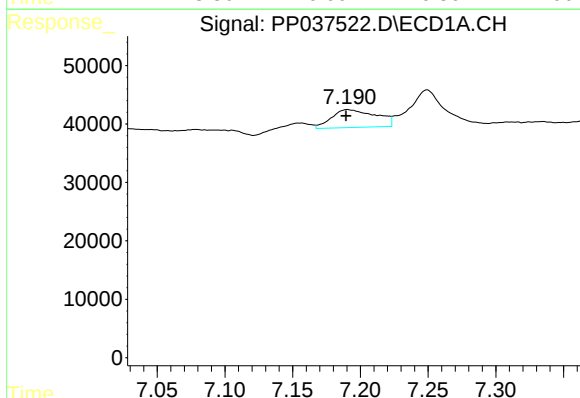
R.T.: 7.249 min
Delta R.T.: -0.010 min
Response: 106577
Conc: 56.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



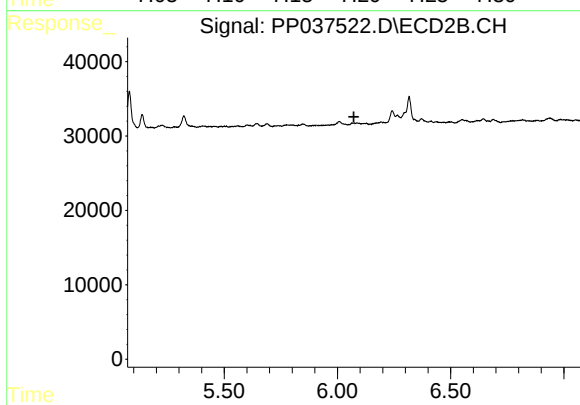
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



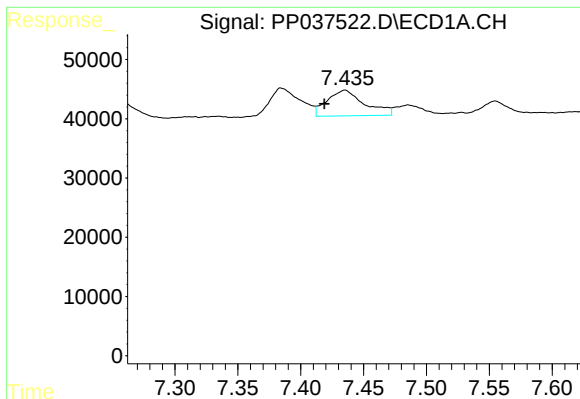
#26 AR-1254-1

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 70036
Conc: 38.99 ng/ml



#26 AR-1254-1

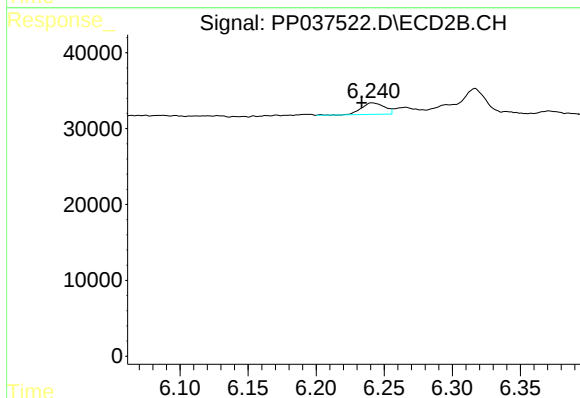
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#27 AR-1254-2

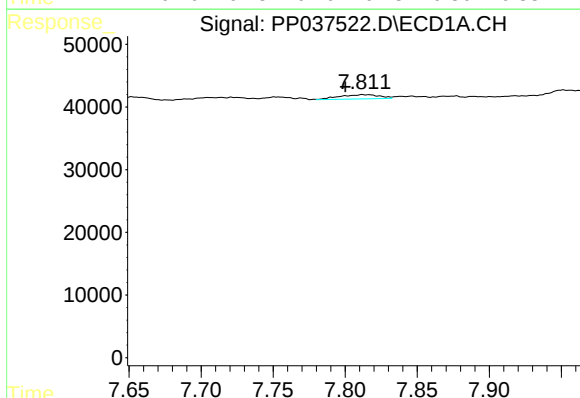
R.T.: 7.435 min
Delta R.T.: 0.017 min
Response: 89720
Conc: 32.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



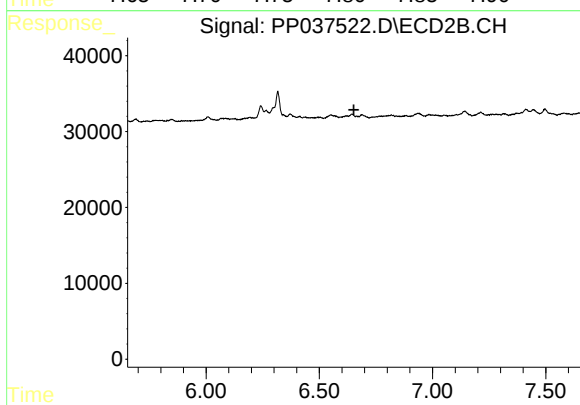
#27 AR-1254-2

R.T.: 6.241 min
Delta R.T.: 0.008 min
Response: 17978
Conc: 13.84 ng/ml



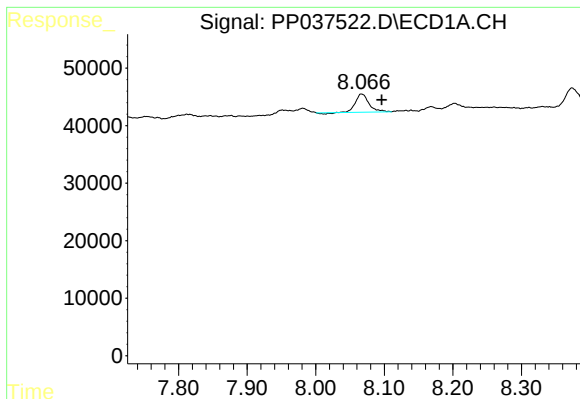
#28 AR-1254-3

R.T.: 7.812 min
Delta R.T.: 0.012 min
Response: 13227
Conc: 4.29 ng/ml



#28 AR-1254-3

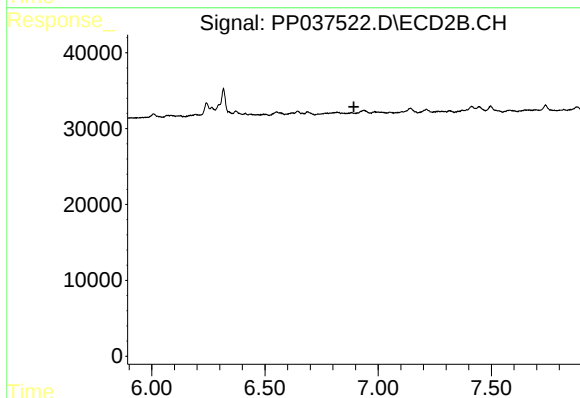
R.T.: 0.000 min
Exp R.T.: 6.652 min
Response: 0
Conc: N.D.



#29 AR-1254-4

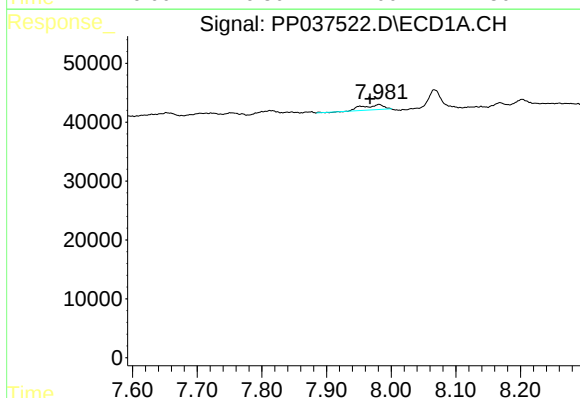
R.T.: 8.067 min
Delta R.T.: -0.030 min
Response: 42110
Conc: 18.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



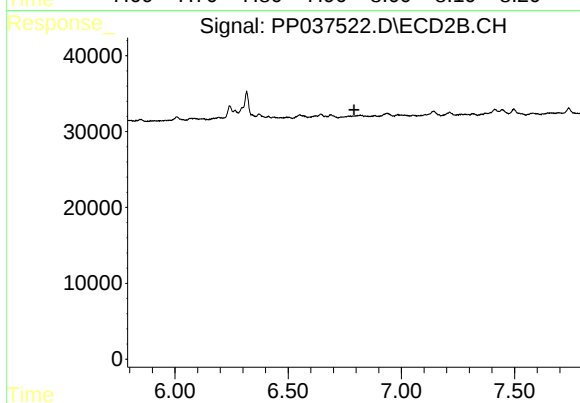
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



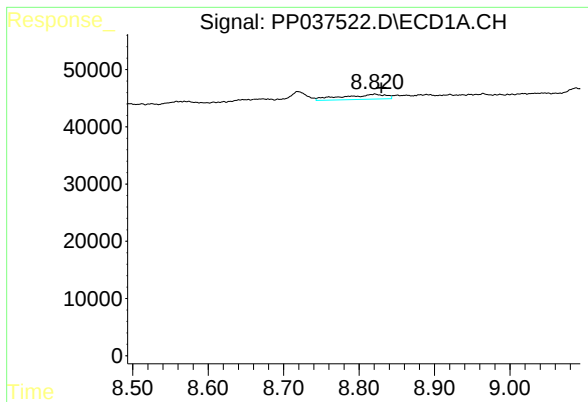
#31 AR-1260-1

R.T.: 7.981 min
Delta R.T.: 0.014 min
Response: 20511
Conc: 9.32 ng/ml



#31 AR-1260-1

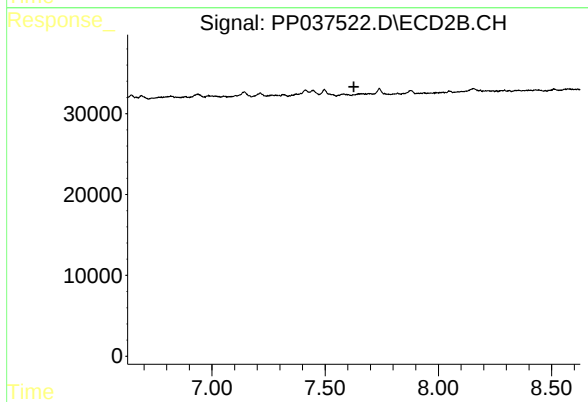
R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 8.821 min
Delta R.T.: -0.009 min
Response: 34512
Conc: 14.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.