

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071521\
 Data File : PP037307.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2021 14:08
 Operator : DD\AJ
 Sample : M3043-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 15:39:35 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...	4.956	3.947	898562	535030	19.771	19.552
2)	SA Decachlor...	10.985	9.239	620749	312226	13.484	11.217
Target Compounds							
6)	L1 AR-1016-4	6.487	0.000	16917	0	12.830	N.D. #
8)	L2 AR-1221-1	5.205	0.000	75842	0	142.998	N.D. #
9)	L2 AR-1221-2	5.308	0.000	12598	0	31.096	N.D. #
10)	L2 AR-1221-3	5.407	4.391	22519	9119	18.482	12.260 #
11)	L3 AR-1232-1	5.407	4.391	22519	9119	20.267	13.431 #
14)	L3 AR-1232-4	6.487	0.000	16917	0	29.139	N.D. #
19)	L4 AR-1242-4	6.487	0.000	16917	0	17.672	N.D. #
20)	L4 AR-1242-5	0.000	6.075	0	14482	N.D.	21.276 #
24)	L5 AR-1248-4	7.195f	0.000	5445	0	2.881	N.D. #
26)	L6 AR-1254-1	7.195	6.075	5445	14482	3.031	9.755 #
27)	L6 AR-1254-2	7.425	0.000	17152	0	6.166	N.D. #
28)	L6 AR-1254-3	7.809	0.000	18336	0	5.948	N.D. #
32)	L7 AR-1260-2	8.226	7.013f	42156	19537	15.154	11.630
34)	L7 AR-1260-4	8.833	0.000	18514	0	7.527	N.D. #
35)	L7 AR-1260-5	9.156	0.000	11927	0	2.585	N.D. #
37)	L8 AR-1262-2	9.156	0.000	11927	0	2.271	N.D. #

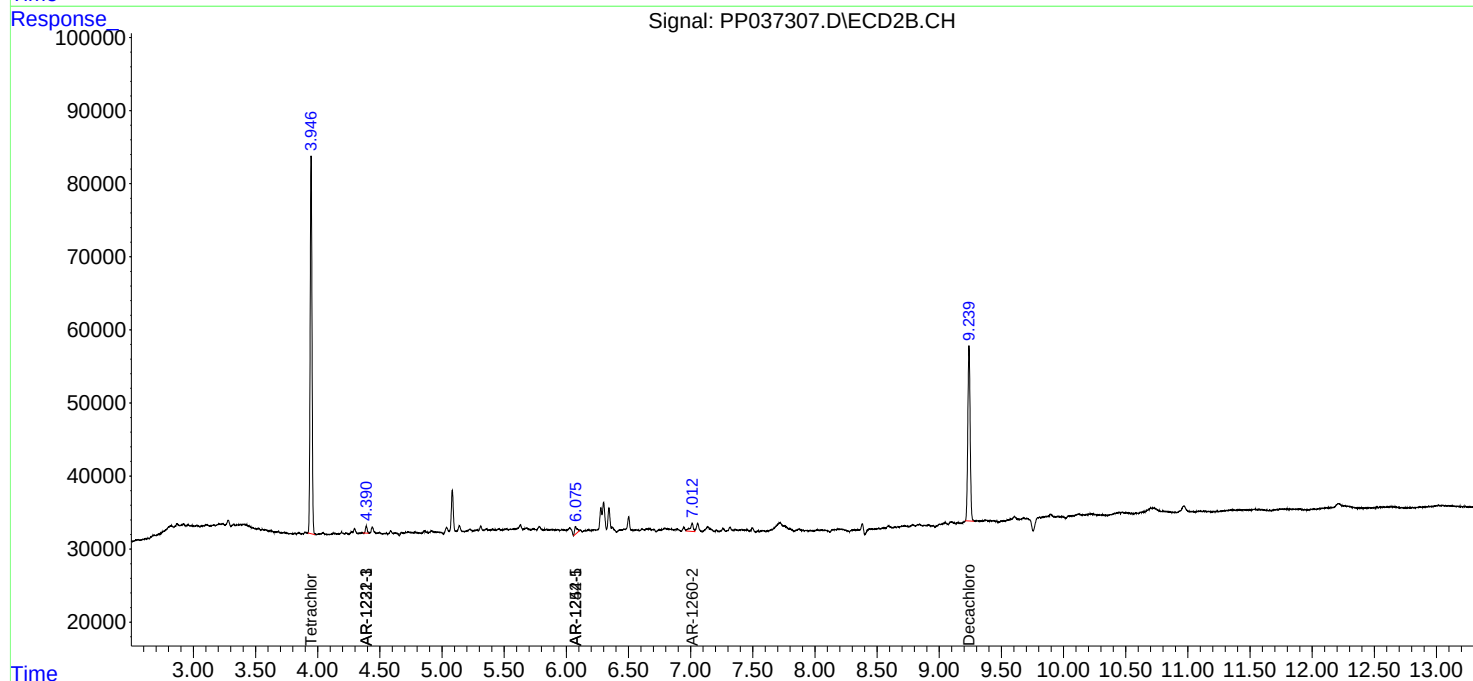
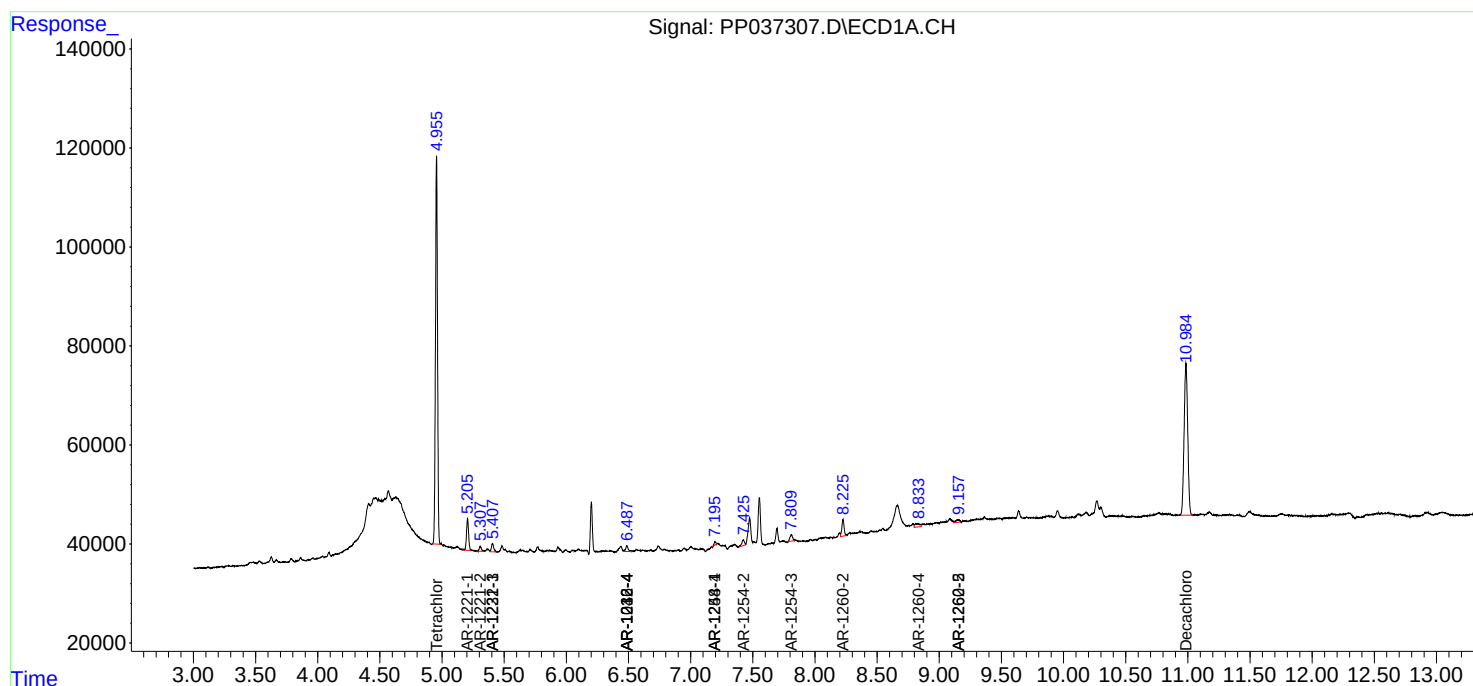
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

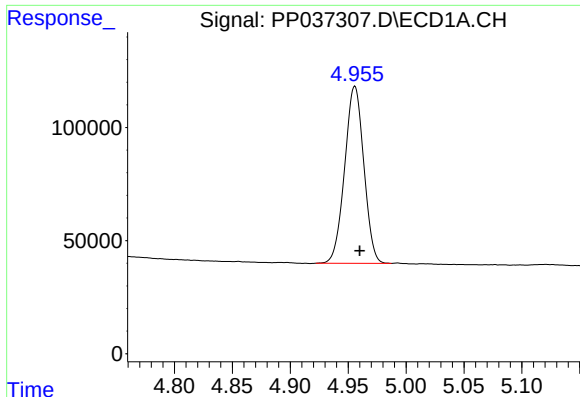
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071521\
Data File : PP037307.D
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Acq On : 15 Jul 2021 14:08
Operator : DD\AJ
Sample : M3043-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 15:39:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
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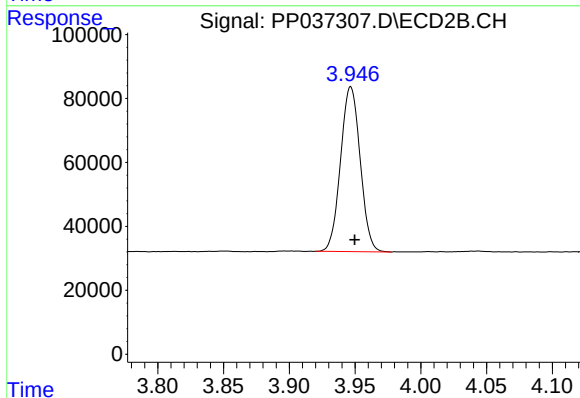




#1 Tetrachloro-m-xylene

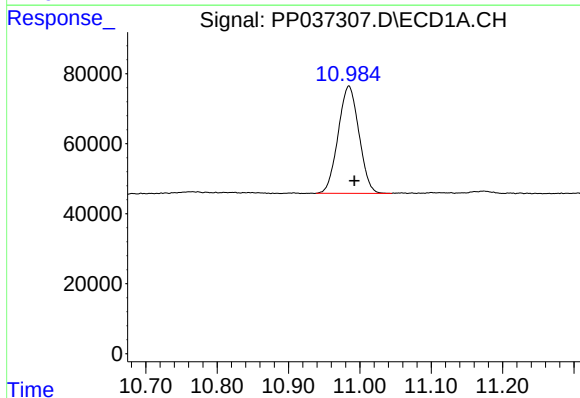
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 898562
Conc: 19.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



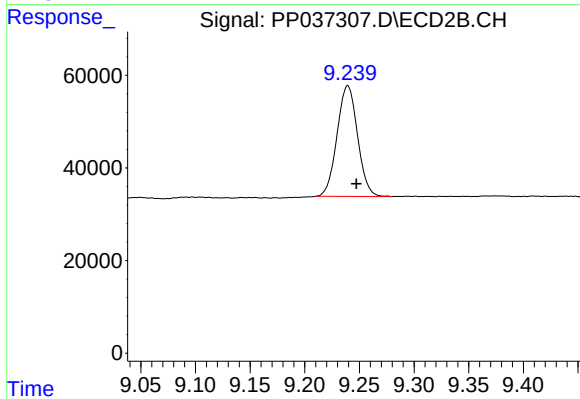
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 535030
Conc: 19.55 ng/ml



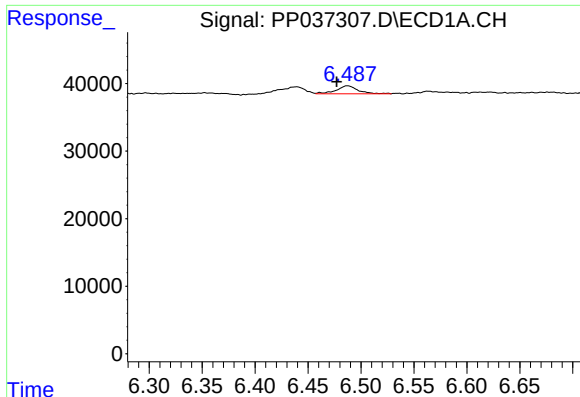
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.008 min
Response: 620749
Conc: 13.48 ng/ml



#2 Decachlorobiphenyl

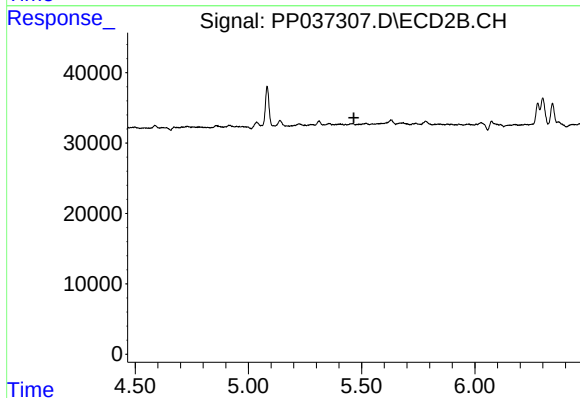
R.T.: 9.239 min
Delta R.T.: -0.008 min
Response: 312226
Conc: 11.22 ng/ml



#6 AR-1016-4

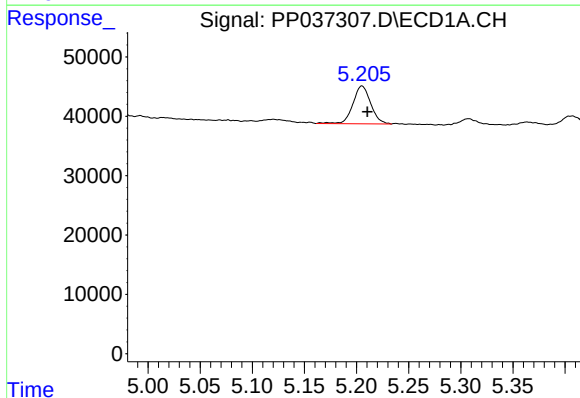
R.T.: 6.487 min
Delta R.T.: 0.010 min
Response: 16917
Conc: 12.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



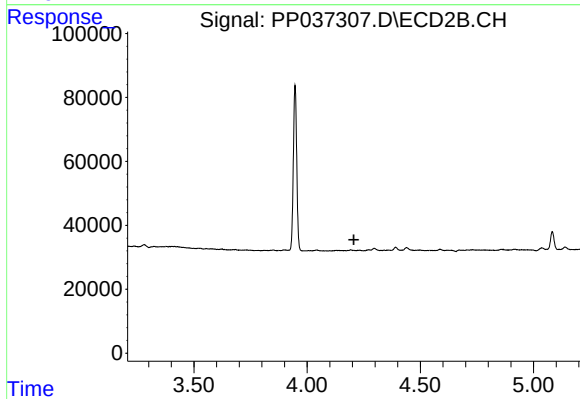
#6 AR-1016-4

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



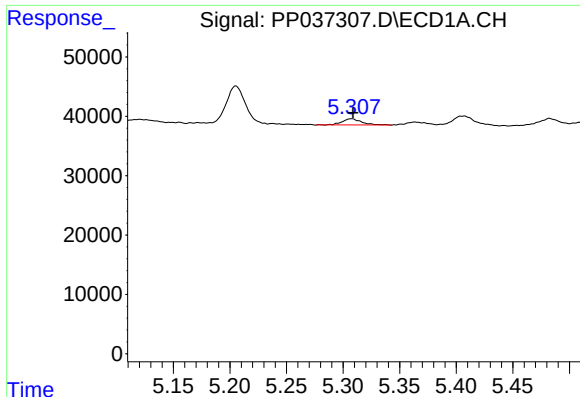
#8 AR-1221-1

R.T.: 5.205 min
Delta R.T.: -0.005 min
Response: 75842
Conc: 143.00 ng/ml



#8 AR-1221-1

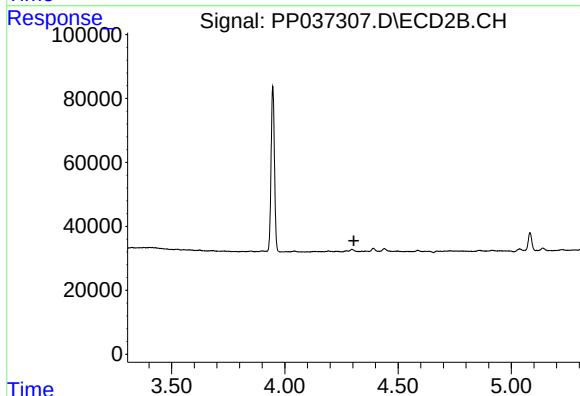
R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



#9 AR-1221-2

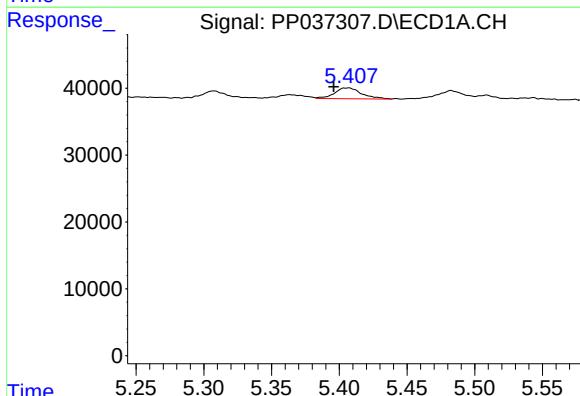
R.T.: 5.308 min
Delta R.T.: -0.001 min
Response: 12598
Conc: 31.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



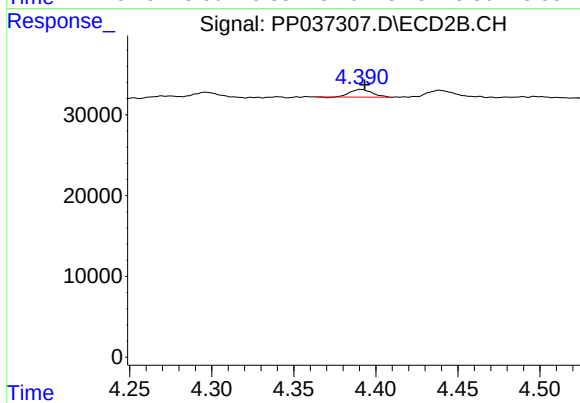
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



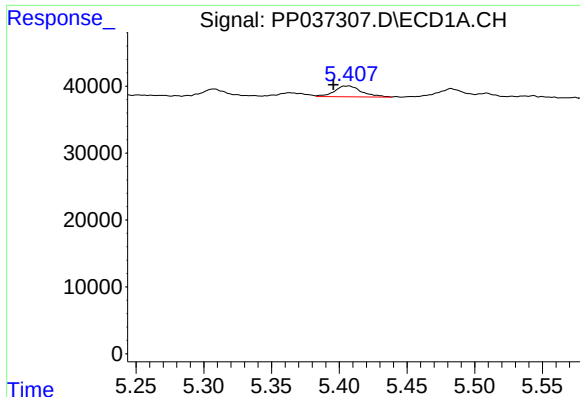
#10 AR-1221-3

R.T.: 5.407 min
Delta R.T.: 0.011 min
Response: 22519
Conc: 18.48 ng/ml



#10 AR-1221-3

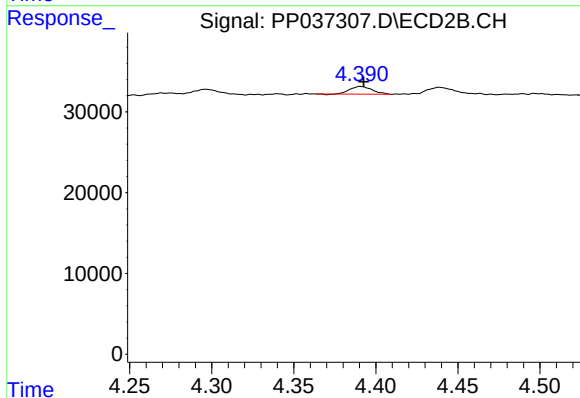
R.T.: 4.391 min
Delta R.T.: -0.003 min
Response: 9119
Conc: 12.26 ng/ml



#11 AR-1232-1

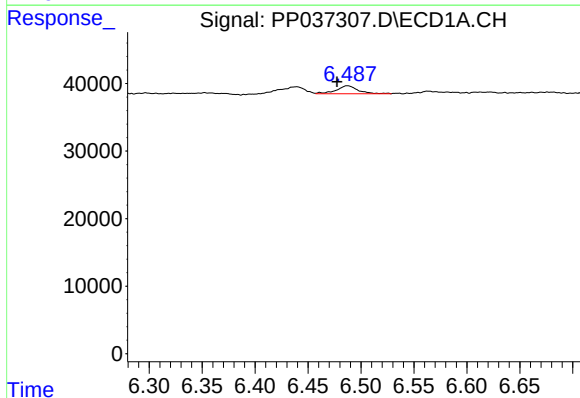
R.T.: 5.407 min
Delta R.T.: 0.012 min
Response: 22519
Conc: 20.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



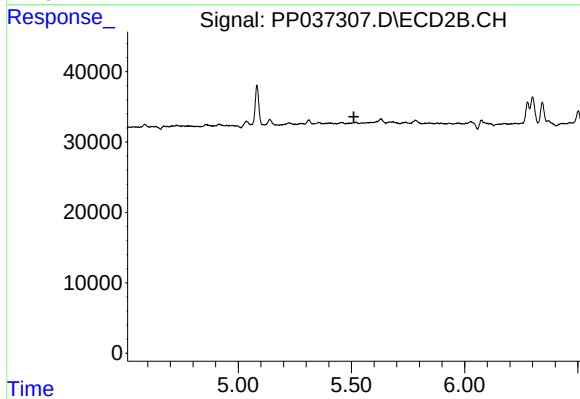
#11 AR-1232-1

R.T.: 4.391 min
Delta R.T.: -0.002 min
Response: 9119
Conc: 13.43 ng/ml



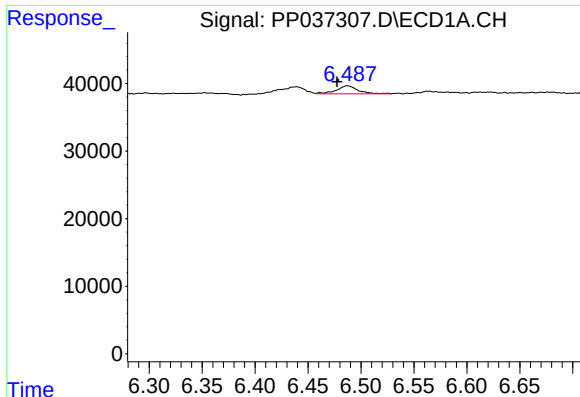
#14 AR-1232-4

R.T.: 6.487 min
Delta R.T.: 0.010 min
Response: 16917
Conc: 29.14 ng/ml



#14 AR-1232-4

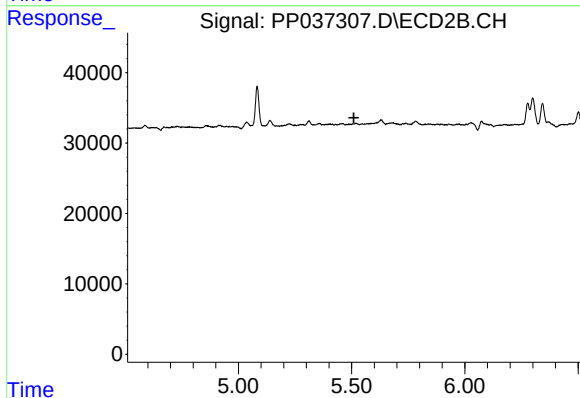
R.T.: 0.000 min
Exp R.T.: 5.510 min
Response: 0
Conc: N.D.



#19 AR-1242-4

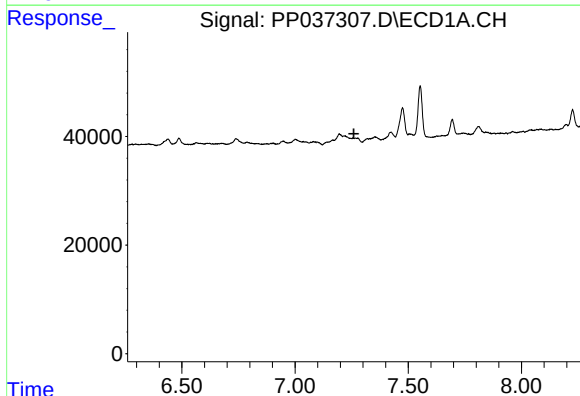
R.T.: 6.487 min
Delta R.T.: 0.010 min
Response: 16917
Conc: 17.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



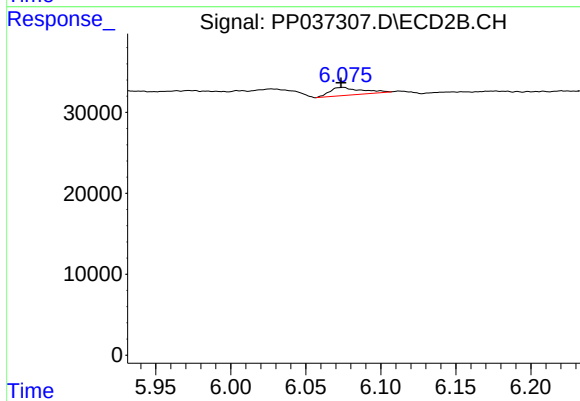
#19 AR-1242-4

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



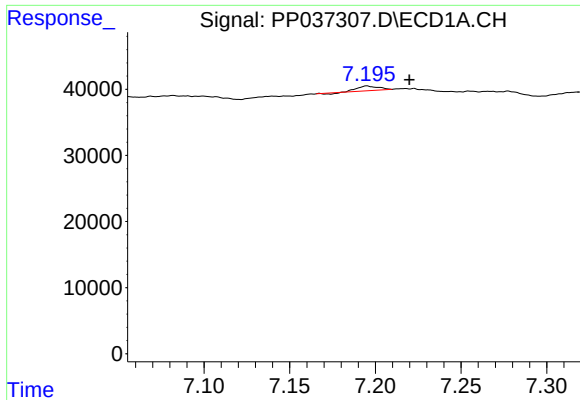
#20 AR-1242-5

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



#20 AR-1242-5

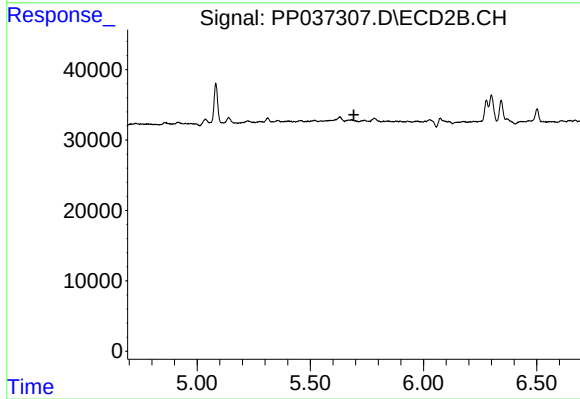
R.T.: 6.075 min
Delta R.T.: 0.002 min
Response: 14482
Conc: 21.28 ng/ml



#24 AR-1248-4

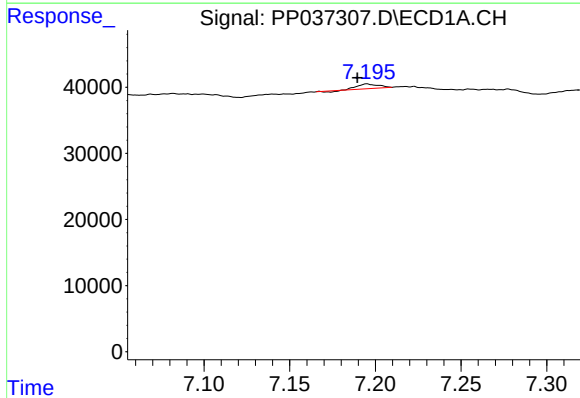
R.T.: 7.195 min
Delta R.T.: -0.025 min
Response: 5445
Conc: 2.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



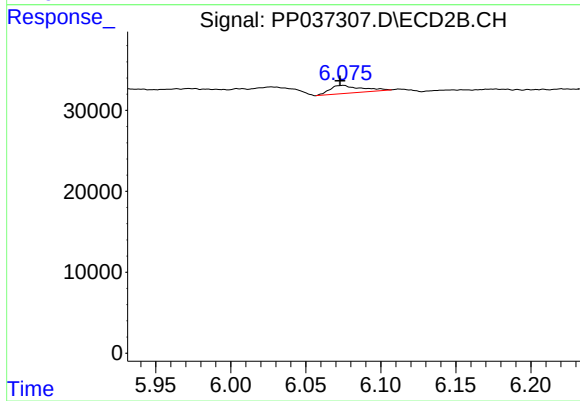
#24 AR-1248-4

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



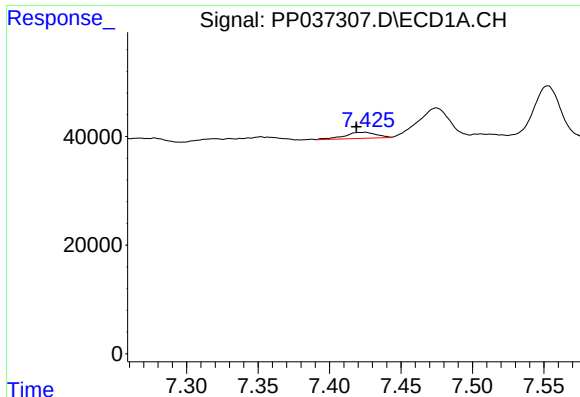
#26 AR-1254-1

R.T.: 7.195 min
Delta R.T.: 0.006 min
Response: 5445
Conc: 3.03 ng/ml



#26 AR-1254-1

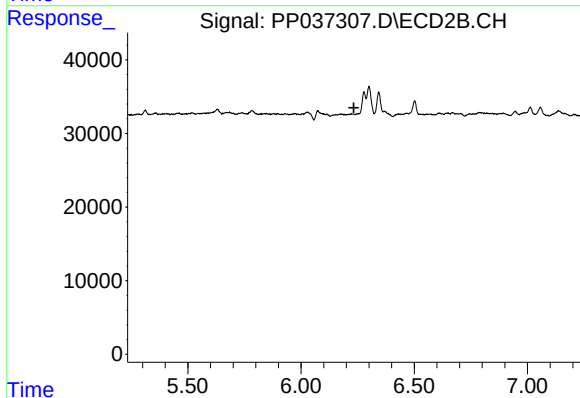
R.T.: 6.075 min
Delta R.T.: 0.002 min
Response: 14482
Conc: 9.75 ng/ml



#27 AR-1254-2

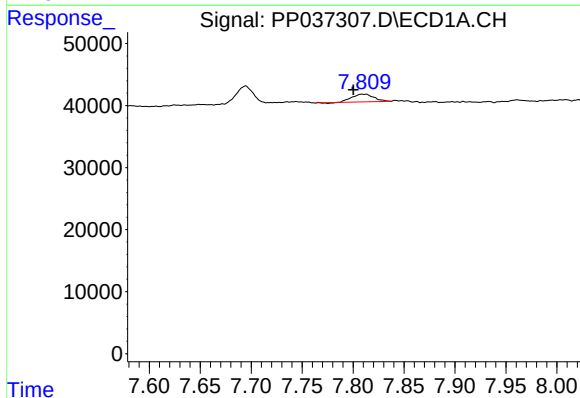
R.T.: 7.425 min
Delta R.T.: 0.007 min
Response: 17152
Conc: 6.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



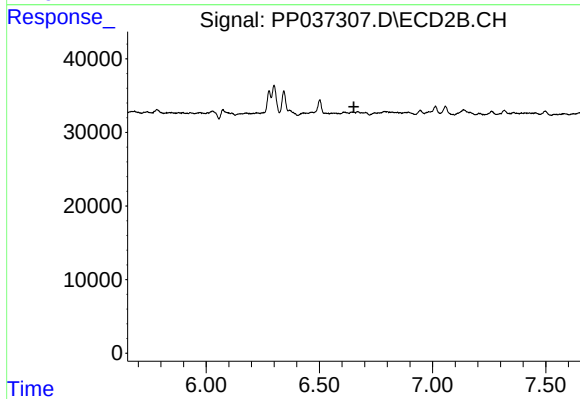
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



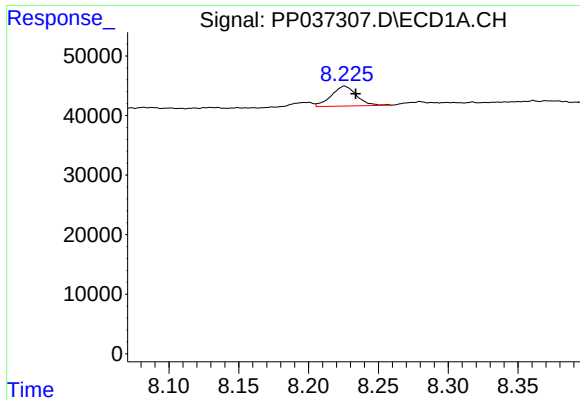
#28 AR-1254-3

R.T.: 7.809 min
Delta R.T.: 0.009 min
Response: 18336
Conc: 5.95 ng/ml



#28 AR-1254-3

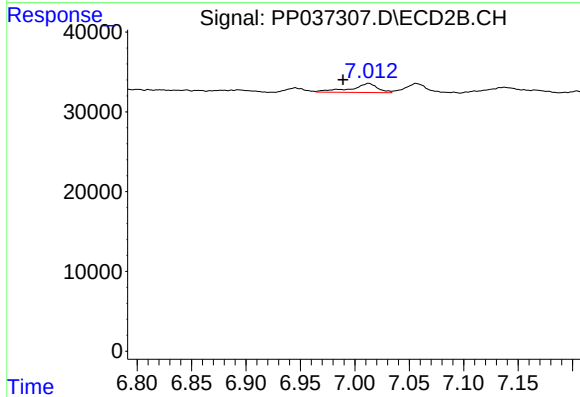
R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#32 AR-1260-2

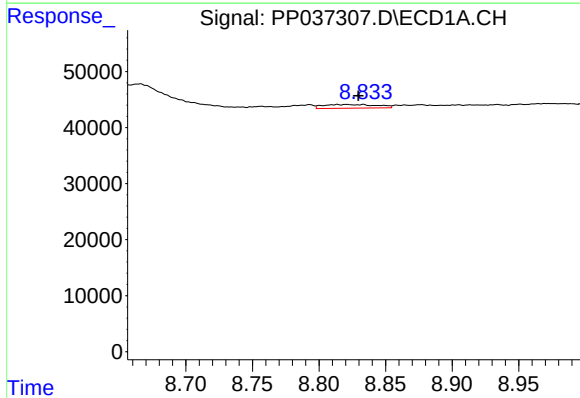
R.T.: 8.226 min
Delta R.T.: -0.008 min
Response: 42156
Conc: 15.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



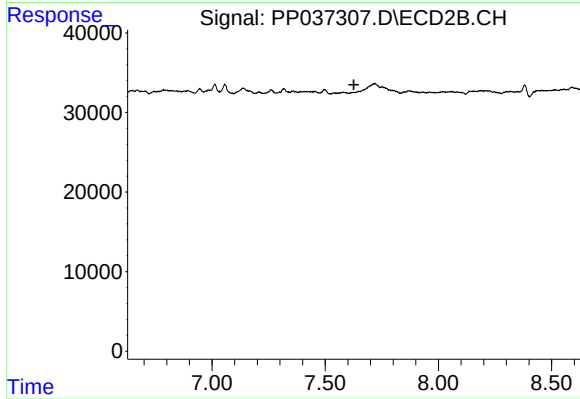
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: 0.024 min
Response: 19537
Conc: 11.63 ng/ml



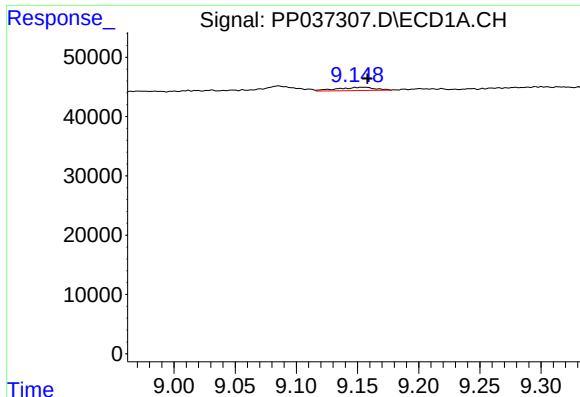
#34 AR-1260-4

R.T.: 8.833 min
Delta R.T.: 0.004 min
Response: 18514
Conc: 7.53 ng/ml



#34 AR-1260-4

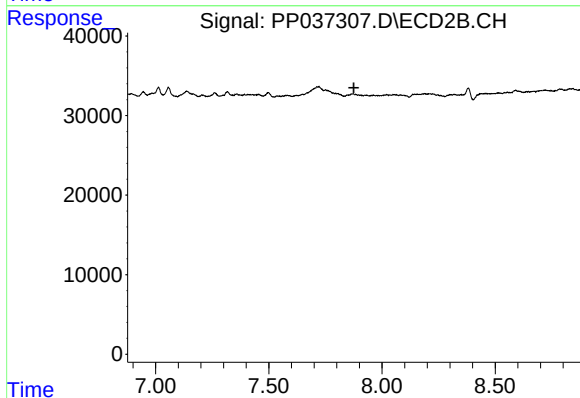
R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.



#35 AR-1260-5

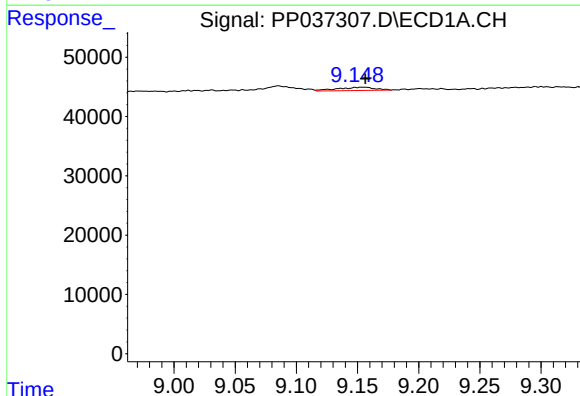
R.T.: 9.156 min
Delta R.T.: -0.002 min
Response: 11927
Conc: 2.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



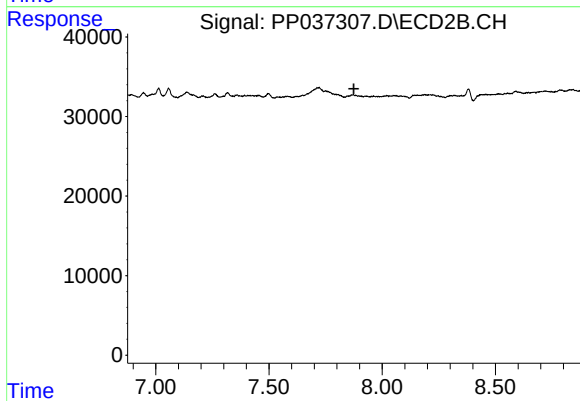
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.876 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 11927
Conc: 2.27 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.875 min
Response: 0
Conc: N.D.