

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120321\
 Data File : PP041602.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2021 13:42
 Operator : AJ\MA
 Sample : M4912-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 16:22:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.746	3.751	748299	1051789	33.185	34.626
2)	SA Decachlor...	10.643	9.008	711427	501949	33.040	32.478
Target Compounds							
6)	L1 AR-1016-4	6.270	0.000	5082	0	8.372	N.D. #
8)	L2 AR-1221-1	4.997	0.000	65450	0	249.011	N.D. #
9)	L2 AR-1221-2	5.099	4.088f	7231	49480	38.583	179.736 #
14)	L3 AR-1232-4	6.270	0.000	5082	0	20.702	N.D. #
19)	L4 AR-1242-4	6.270	0.000	5082	0	10.846	N.D. #
20)	L4 AR-1242-5	7.015f	0.000	1276	0	2.656	N.D. #
24)	L5 AR-1248-4	6.993	0.000	3840	0	4.584	N.D. #
25)	L5 AR-1248-5	7.015f	0.000	1276	0	1.534	N.D. #
26)	L6 AR-1254-1	6.978	0.000	9929	0	11.699	N.D. #
28)	L6 AR-1254-3	7.599f	0.000	7034	0	4.938	N.D. #
29)	L6 AR-1254-4	7.880	0.000	9869	0	9.512	N.D. #
30)	L6 AR-1254-5	8.329f	0.000	31201	0	27.800	N.D. #
31)	L7 AR-1260-1	7.726f	0.000	6446	0	6.529	N.D. #
32)	L7 AR-1260-2	8.033f	0.000	16179	0	12.877	N.D. #
33)	L7 AR-1260-3	0.000	6.947	0	16753	N.D.	12.525 #
39)	L8 AR-1262-4	0.000	8.016	0	8518	N.D.	5.304 #
42)	L9 AR-1268-2	0.000	8.016	0	8518	N.D.	3.761 #
45)	L9 AR-1268-5	10.355f	0.000	37865	0	5.238	N.D. #

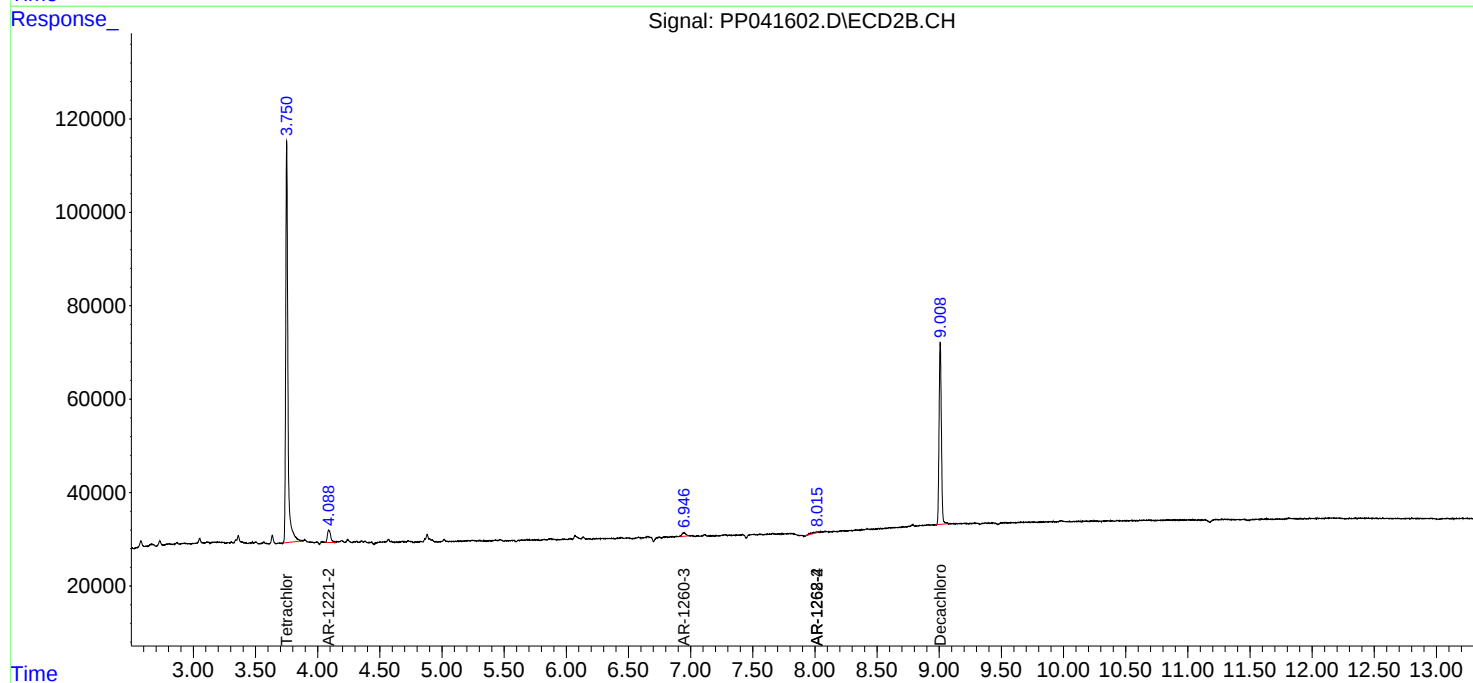
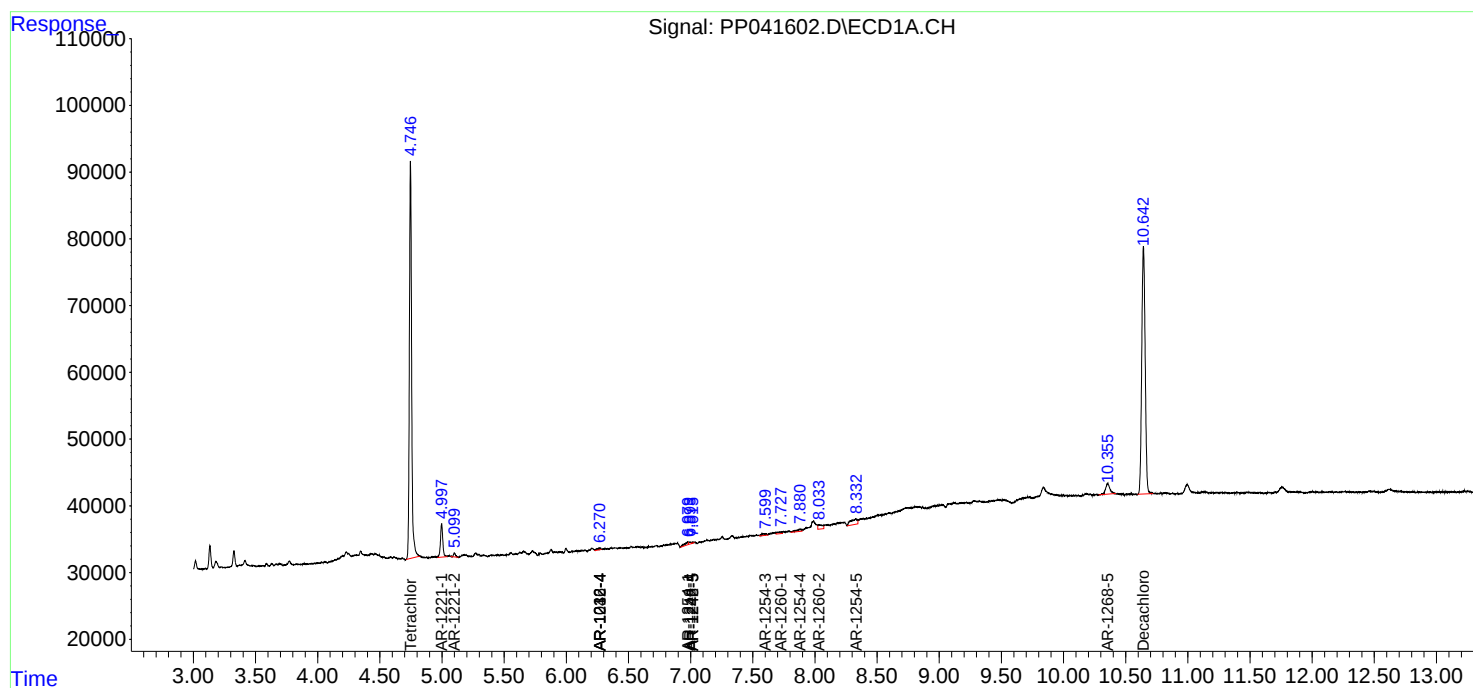
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

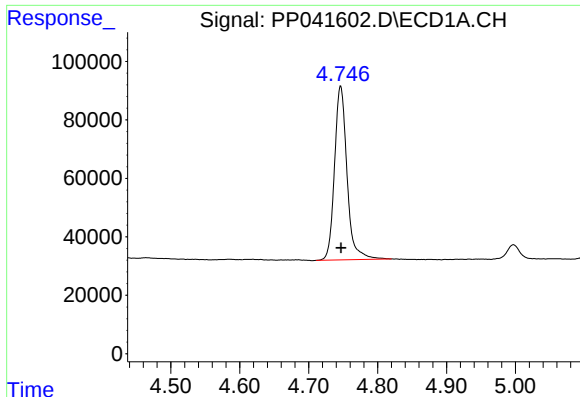
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120321\
Data File : PP041602.D
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Acq On : 03 Dec 2021 13:42
Operator : AJ\MA
Sample : M4912-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 16:22:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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

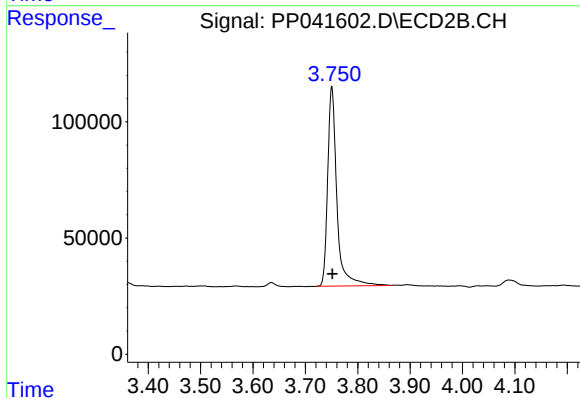




#1 Tetrachloro-m-xylene

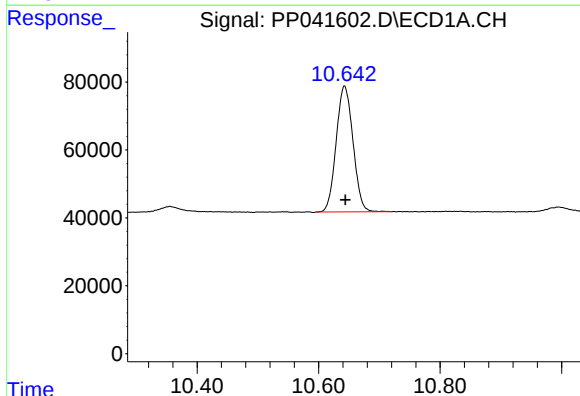
R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 748299
Conc: 33.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



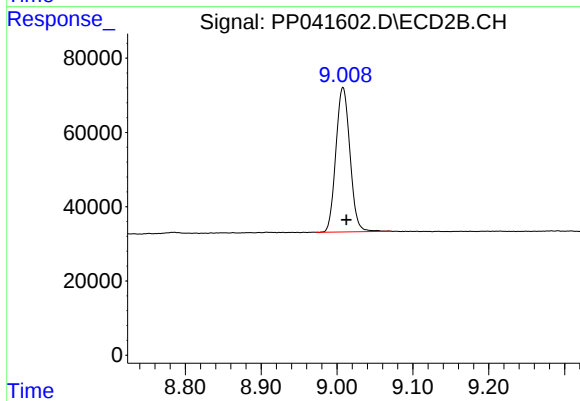
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 1051789
Conc: 34.63 ng/ml



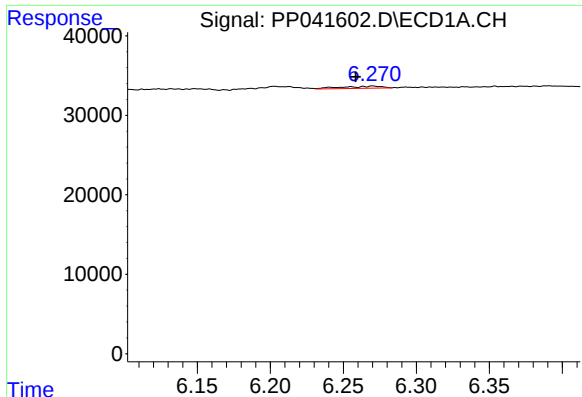
#2 Decachlorobiphenyl

R.T.: 10.643 min
Delta R.T.: -0.001 min
Response: 711427
Conc: 33.04 ng/ml



#2 Decachlorobiphenyl

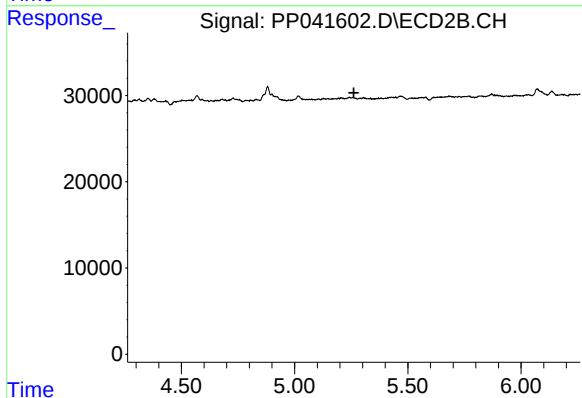
R.T.: 9.008 min
Delta R.T.: -0.004 min
Response: 501949
Conc: 32.48 ng/ml



#6 AR-1016-4

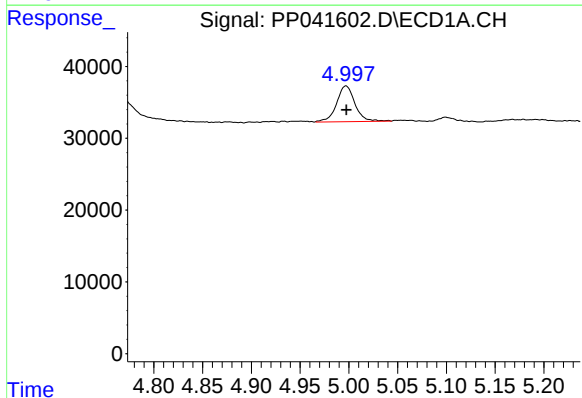
R.T.: 6.270 min
Delta R.T.: 0.012 min
Response: 5082
Conc: 8.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



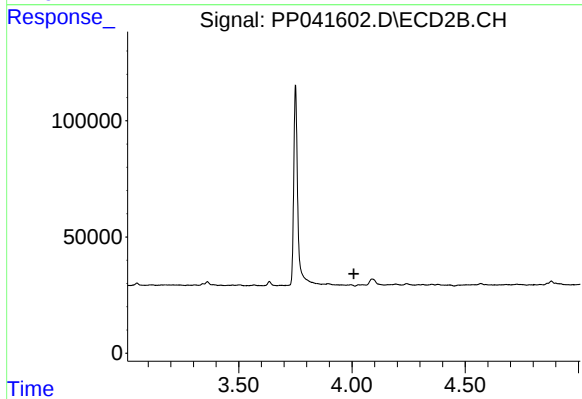
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.



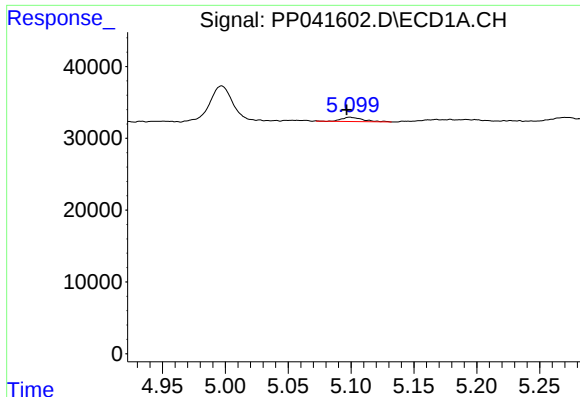
#8 AR-1221-1

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 65450
Conc: 249.01 ng/ml



#8 AR-1221-1

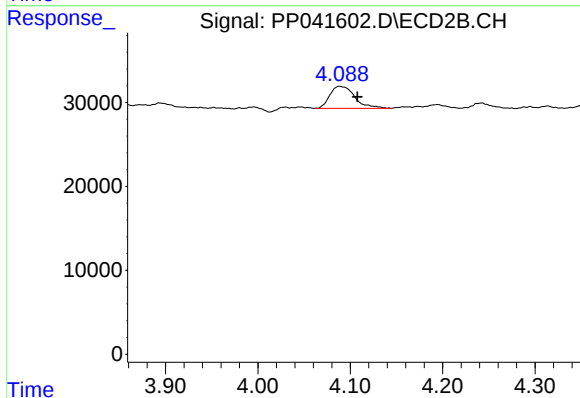
R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



#9 AR-1221-2

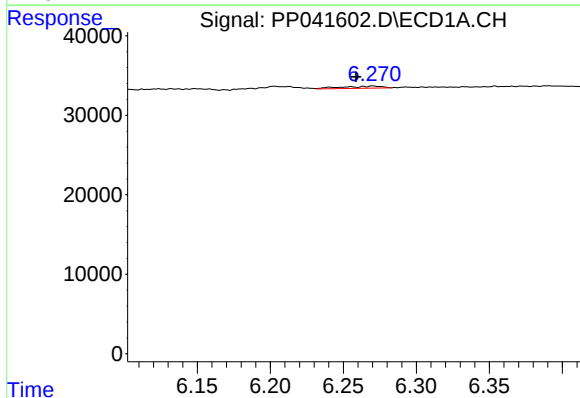
R.T.: 5.099 min
Delta R.T.: 0.003 min
Response: 7231
Conc: 38.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



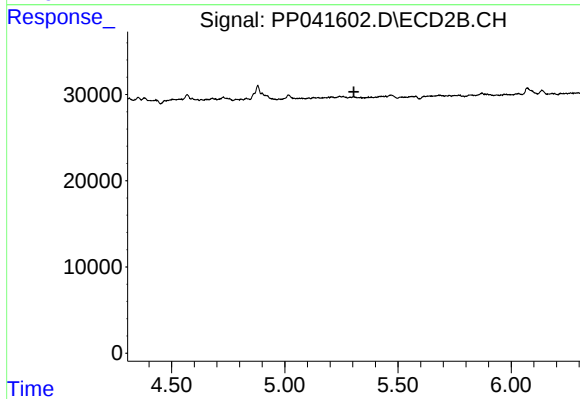
#9 AR-1221-2

R.T.: 4.088 min
Delta R.T.: -0.019 min
Response: 49480
Conc: 179.74 ng/ml



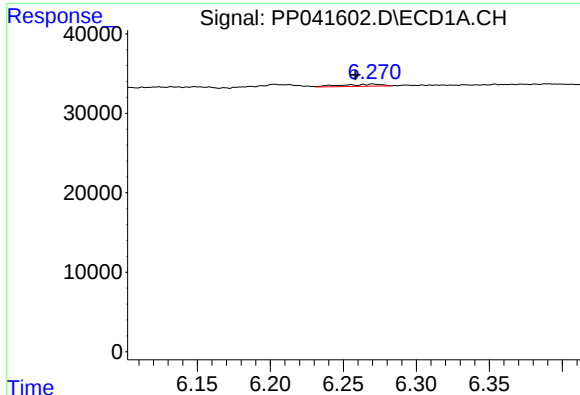
#14 AR-1232-4

R.T.: 6.270 min
Delta R.T.: 0.011 min
Response: 5082
Conc: 20.70 ng/ml



#14 AR-1232-4

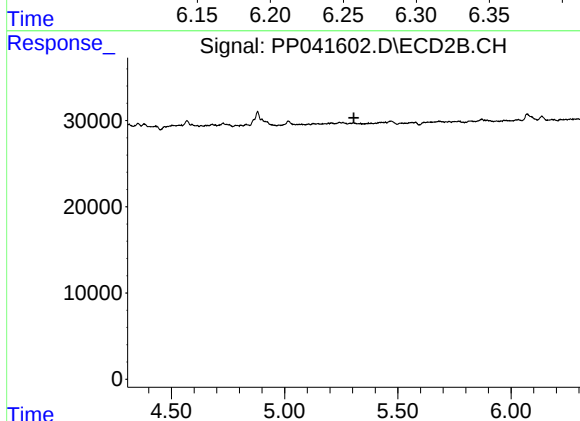
R.T.: 0.000 min
Exp R.T.: 5.305 min
Response: 0
Conc: N.D.



#19 AR-1242-4

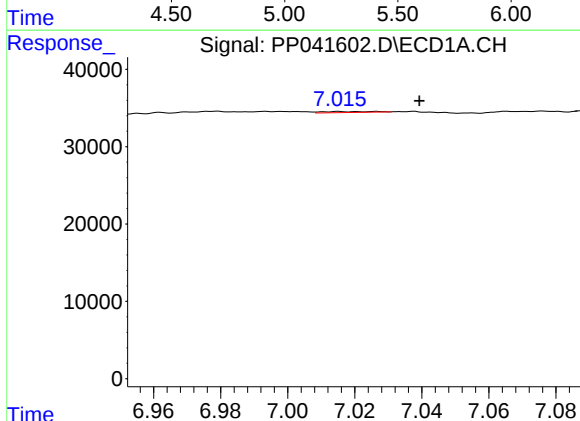
R.T.: 6.270 min
Delta R.T.: 0.012 min
Response: 5082
Conc: 10.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



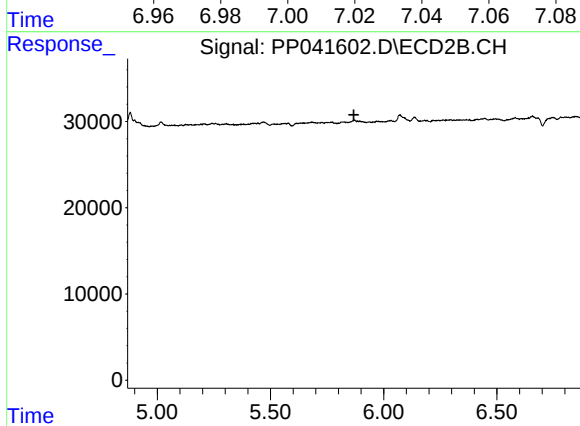
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



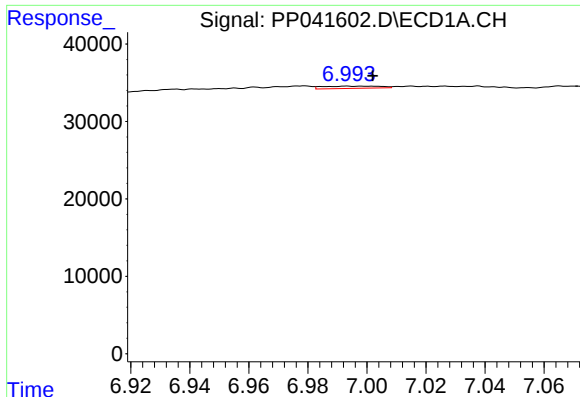
#20 AR-1242-5

R.T.: 7.015 min
Delta R.T.: -0.024 min
Response: 1276
Conc: 2.66 ng/ml



#20 AR-1242-5

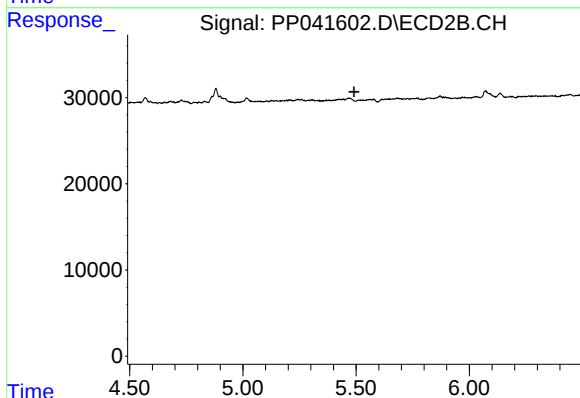
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#24 AR-1248-4

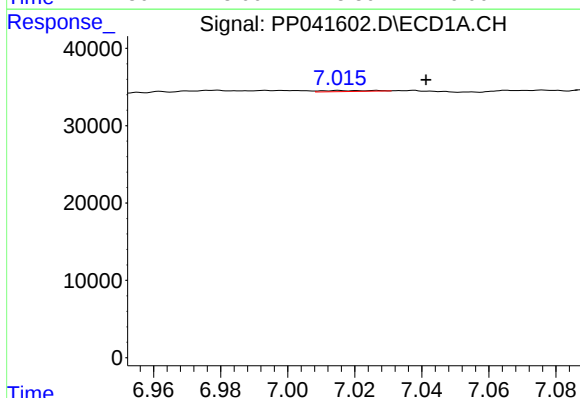
R.T.: 6.993 min
Delta R.T.: -0.009 min
Response: 3840
Conc: 4.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



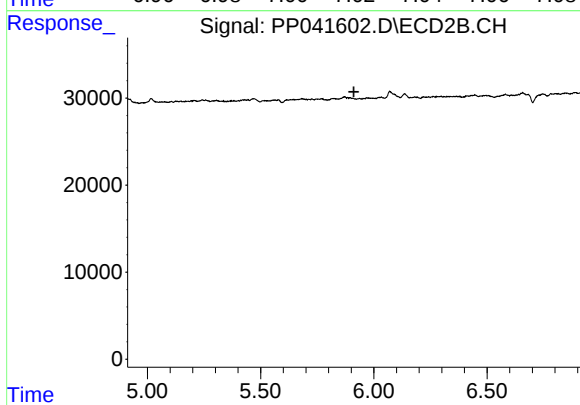
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



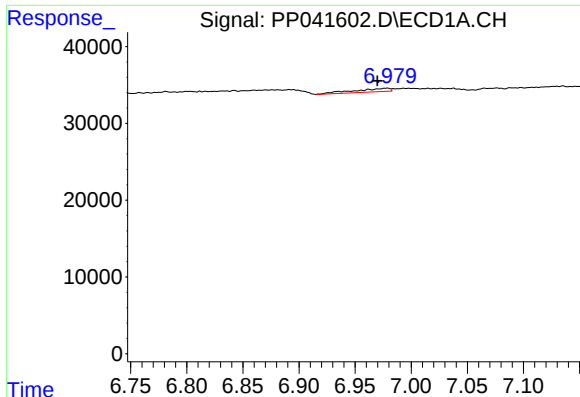
#25 AR-1248-5

R.T.: 7.015 min
Delta R.T.: -0.026 min
Response: 1276
Conc: 1.53 ng/ml



#25 AR-1248-5

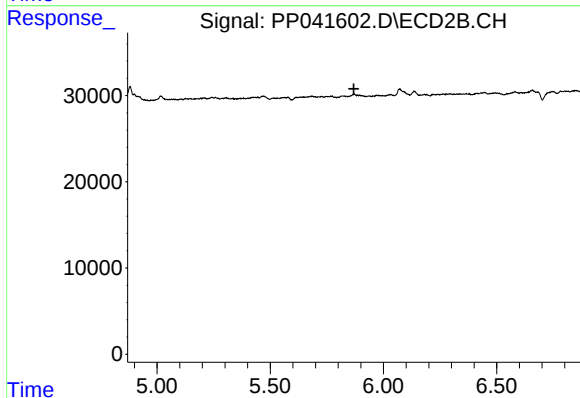
R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



#26 AR-1254-1

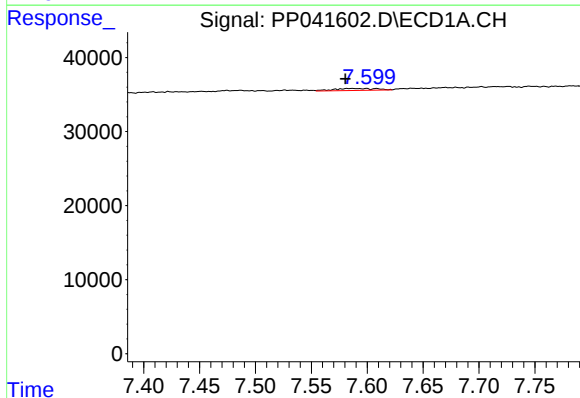
R.T.: 6.978 min
Delta R.T.: 0.008 min
Response: 9929
Conc: 11.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



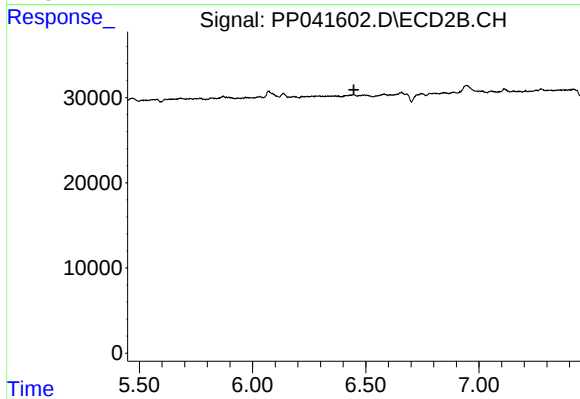
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



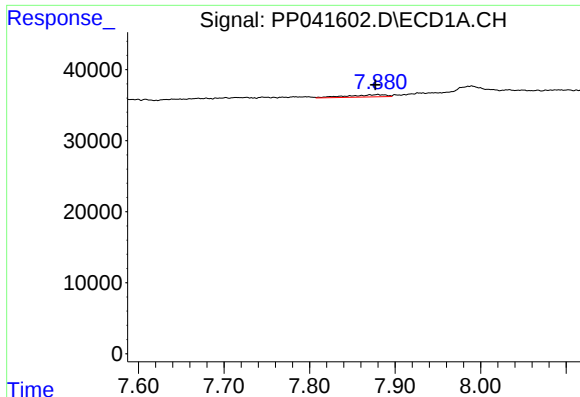
#28 AR-1254-3

R.T.: 7.599 min
Delta R.T.: 0.019 min
Response: 7034
Conc: 4.94 ng/ml



#28 AR-1254-3

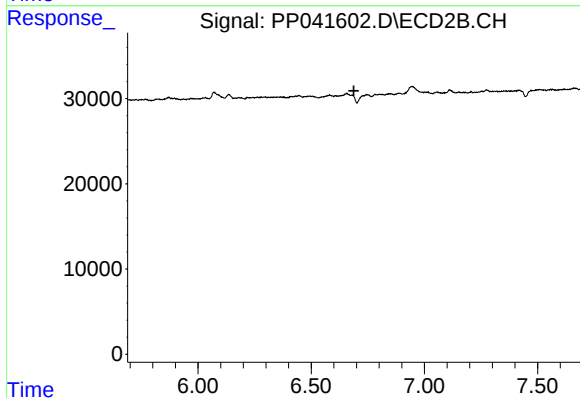
R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#29 AR-1254-4

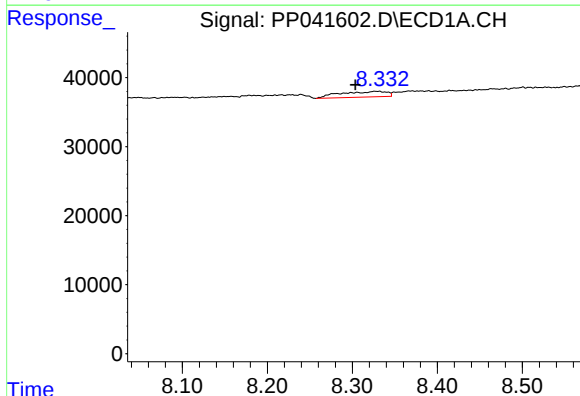
R.T.: 7.880 min
Delta R.T.: 0.003 min
Response: 9869
Conc: 9.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



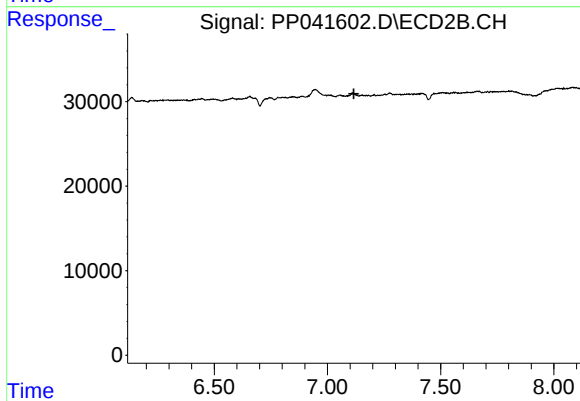
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



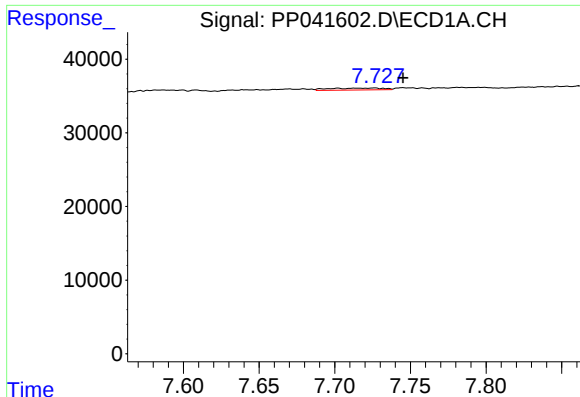
#30 AR-1254-5

R.T.: 8.329 min
Delta R.T.: 0.025 min
Response: 31201
Conc: 27.80 ng/ml



#30 AR-1254-5

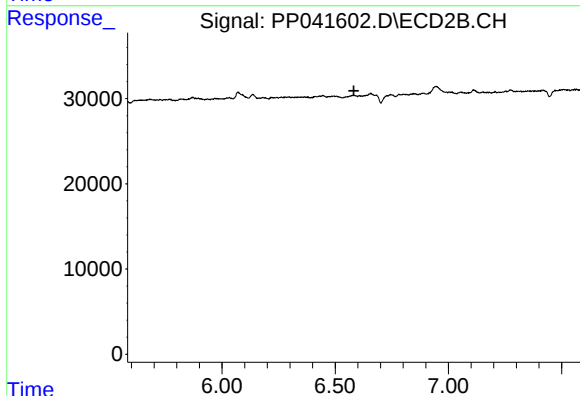
R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#31 AR-1260-1

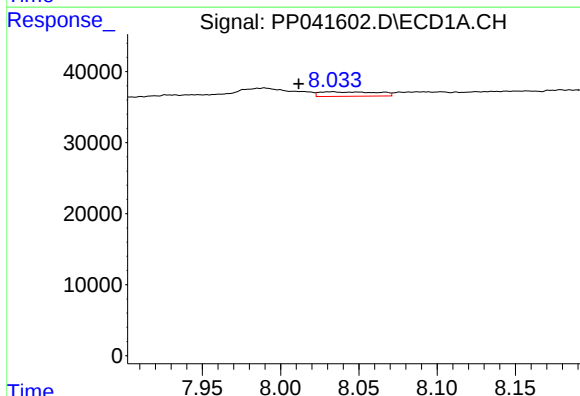
R.T.: 7.726 min
Delta R.T.: -0.019 min
Response: 6446
Conc: 6.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



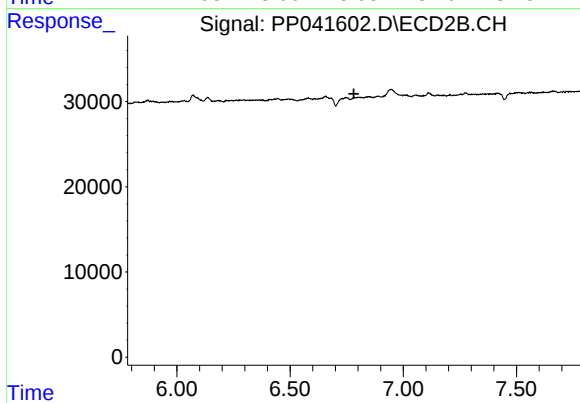
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



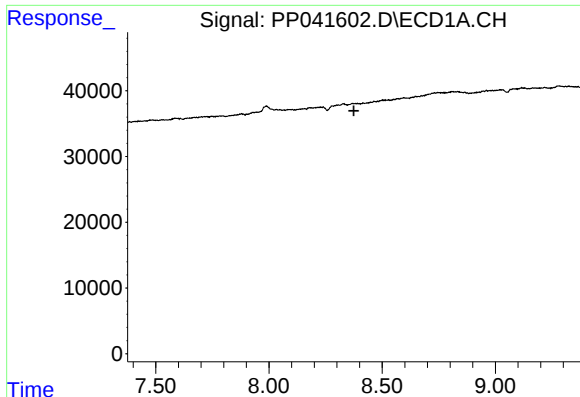
#32 AR-1260-2

R.T.: 8.033 min
Delta R.T.: 0.021 min
Response: 16179
Conc: 12.88 ng/ml



#32 AR-1260-2

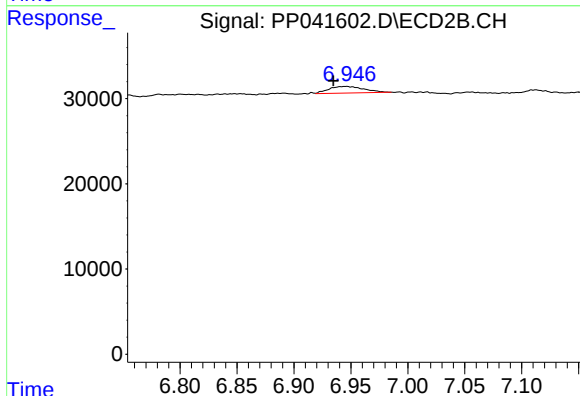
R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



#33 AR-1260-3

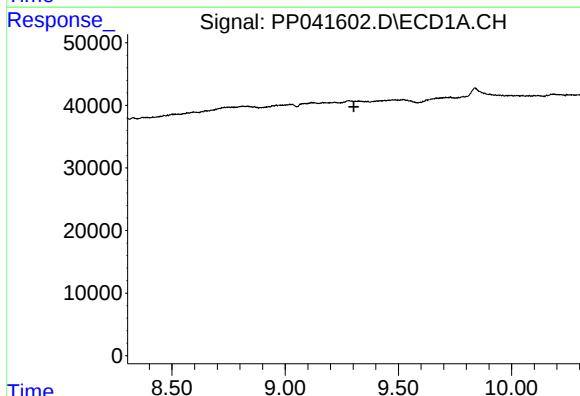
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



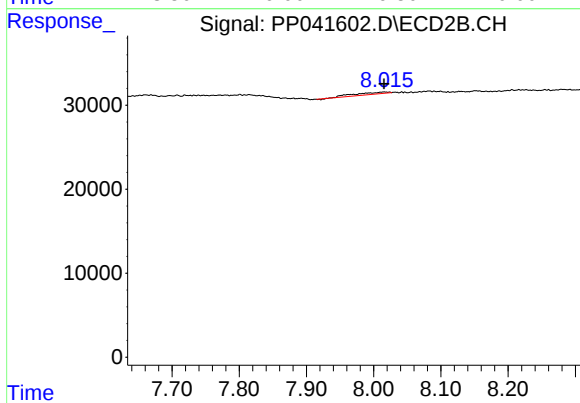
#33 AR-1260-3

R.T.: 6.947 min
Delta R.T.: 0.012 min
Response: 16753
Conc: 12.52 ng/ml



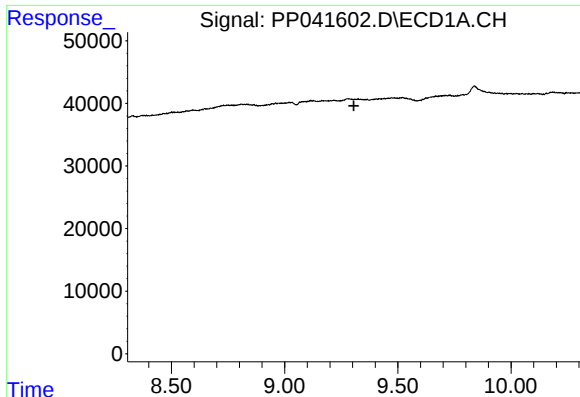
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.



#39 AR-1262-4

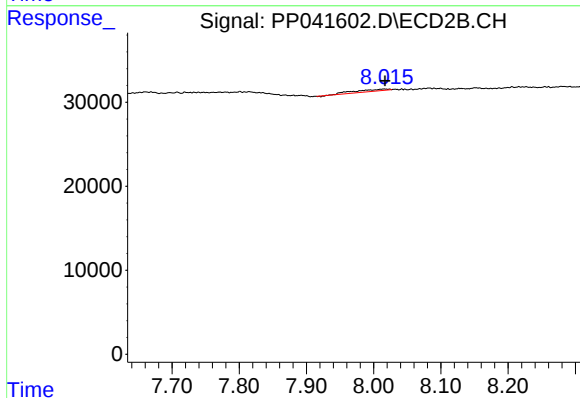
R.T.: 8.016 min
Delta R.T.: 0.000 min
Response: 8518
Conc: 5.30 ng/ml



#42 AR-1268-2

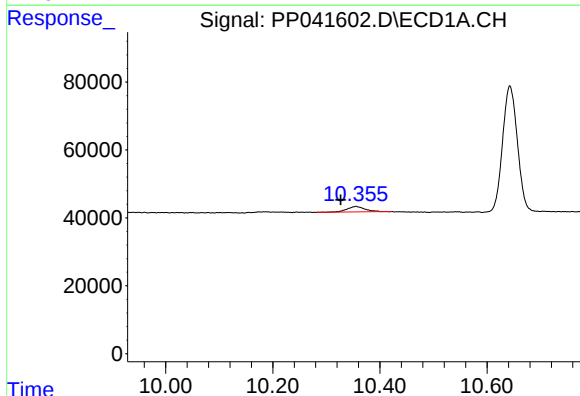
R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



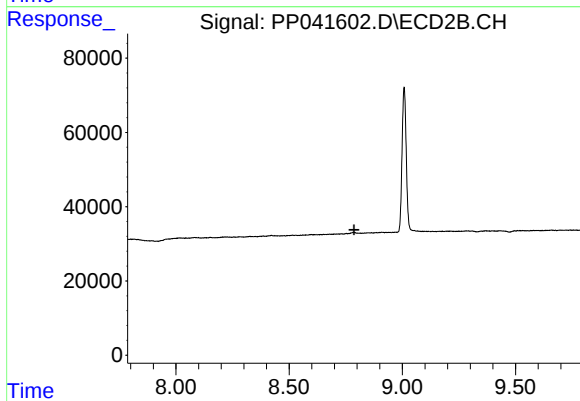
#42 AR-1268-2

R.T.: 8.016 min
Delta R.T.: -0.001 min
Response: 8518
Conc: 3.76 ng/ml



#45 AR-1268-5

R.T.: 10.355 min
Delta R.T.: 0.028 min
Response: 37865
Conc: 5.24 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.786 min
Response: 0
Conc: N.D.