

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037816.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 20:19
 Operator : DD\AJ
 Sample : M2940-08
 Misc : AR1221 LOQ 50 PPB
 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 30 02:15:44 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...	4.953	3.944	950232	527935	20.907	19.293
2)	SA Decachlor...	10.982	9.234	940155	516112	20.422	18.542
Target Compounds							
3)	L1 AR-1016-1	6.273	5.213	1582	15623	0.910	15.118 #
4)	L1 AR-1016-2	0.000	5.213	0	15623	N.D.	10.912 #
8)	L2 AR-1221-1	5.202	4.201	50859	21353	95.893	69.913 #
9)	L2 AR-1221-2	5.302	4.298	40931	20345	101.031	86.422
10)	L2 AR-1221-3	5.389	4.385	102446	58998	84.080	79.322
11)	L3 AR-1232-1	5.389	4.385	102446	58998	92.201	86.894
12)	L3 AR-1232-2	5.975	5.213	15949	15623	26.747	24.960
16)	L4 AR-1242-1	6.273	5.213	1582	15623	1.241	20.728 #
17)	L4 AR-1242-2	0.000	5.213	0	15623	N.D.	15.183 #
21)	L5 AR-1248-1	6.273	5.213	1582	15623	1.507	24.756 #
24)	L5 AR-1248-4	7.190f	0.000	9328	0	4.935	N.D. #
26)	L6 AR-1254-1	7.190	0.000	9328	0	5.192	N.D. #
28)	L6 AR-1254-3	7.813	0.000	9256	0	3.002	N.D. #

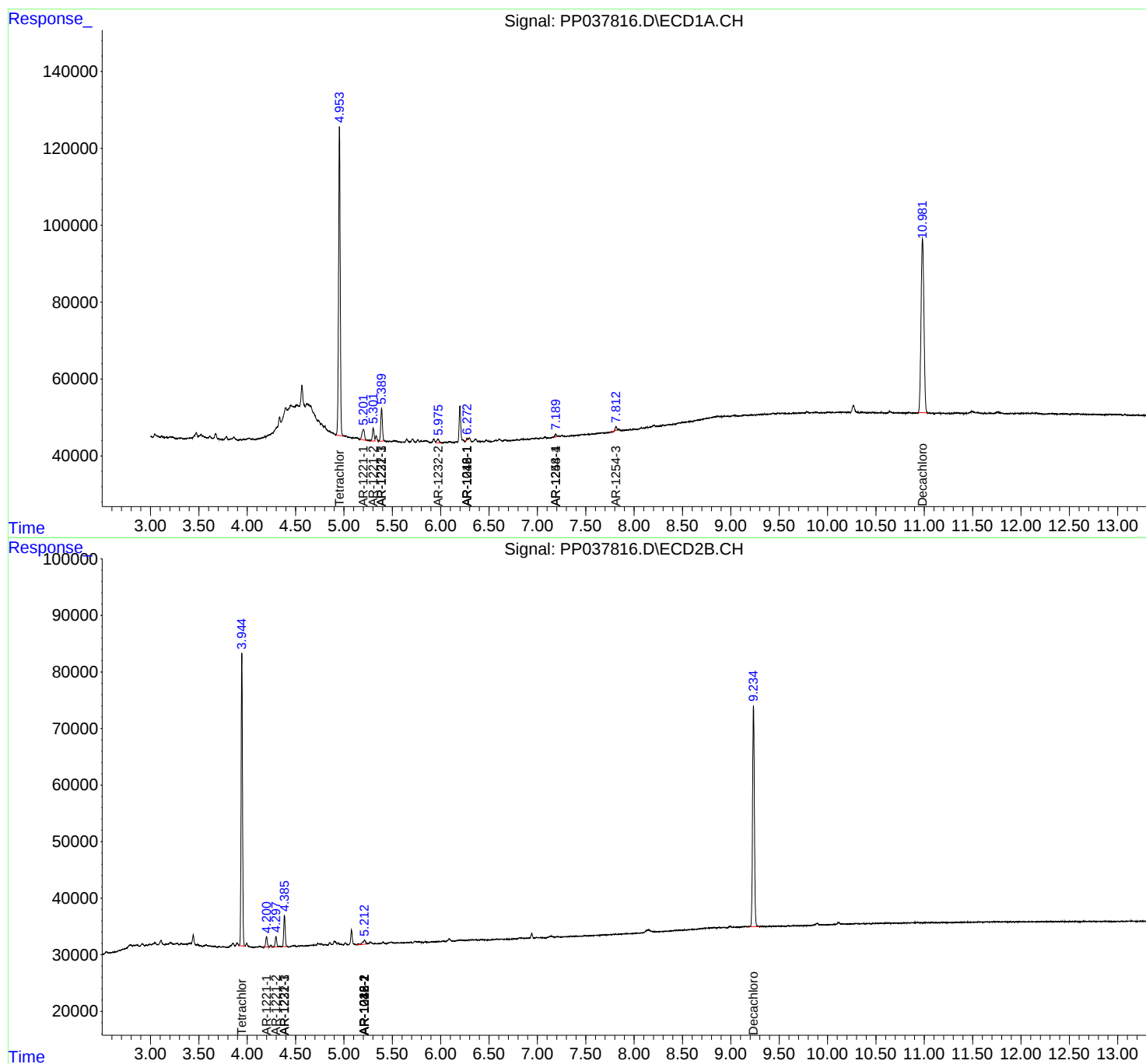
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

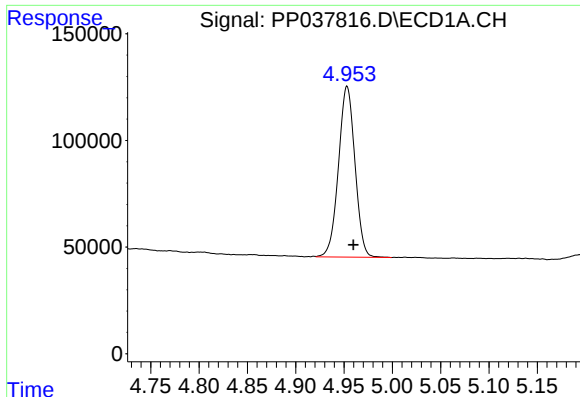
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
Data File : PP037816.D
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Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:15:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

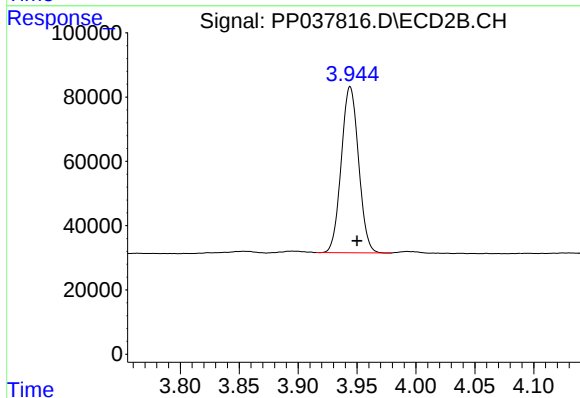




#1 Tetrachloro-m-xylene

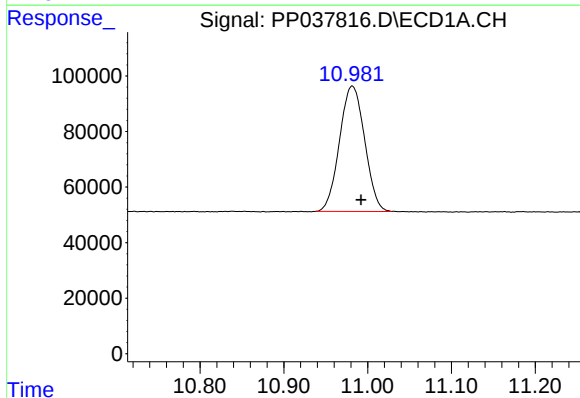
R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 950232
Conc: 20.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



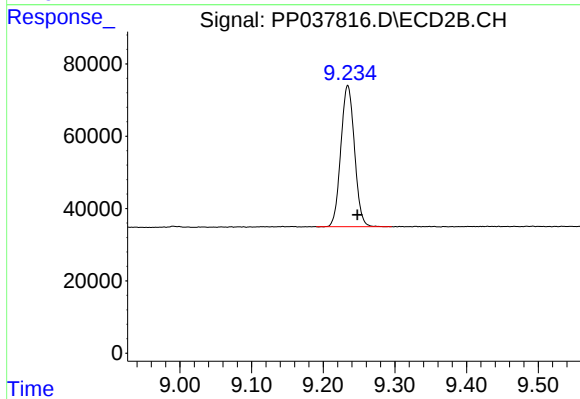
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.006 min
Response: 527935
Conc: 19.29 ng/ml



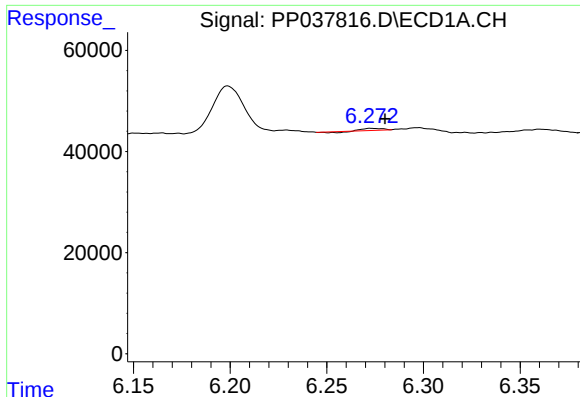
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.011 min
Response: 940155
Conc: 20.42 ng/ml



#2 Decachlorobiphenyl

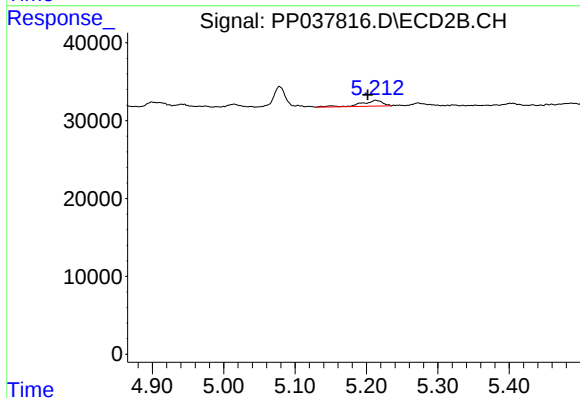
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 516112
Conc: 18.54 ng/ml



#3 AR-1016-1

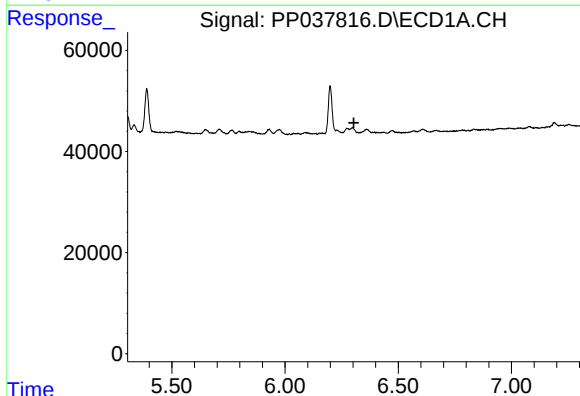
R.T.: 6.273 min
Delta R.T.: -0.008 min
Response: 1582
Conc: 0.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



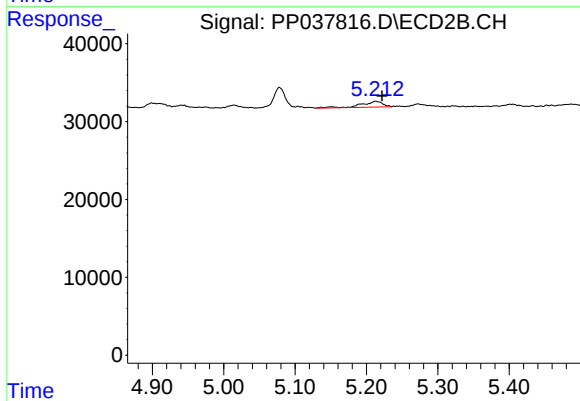
#3 AR-1016-1

R.T.: 5.213 min
Delta R.T.: 0.011 min
Response: 15623
Conc: 15.12 ng/ml



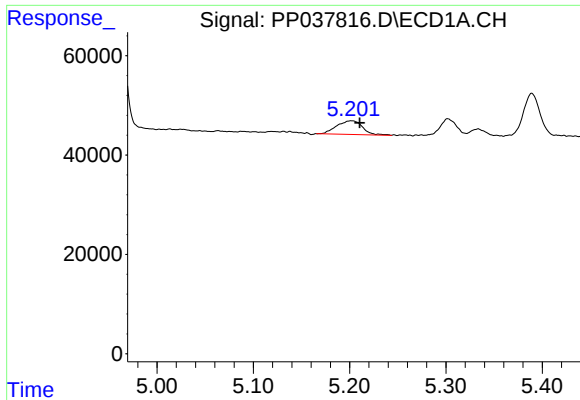
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.304 min
Response: 0
Conc: N.D.



#4 AR-1016-2

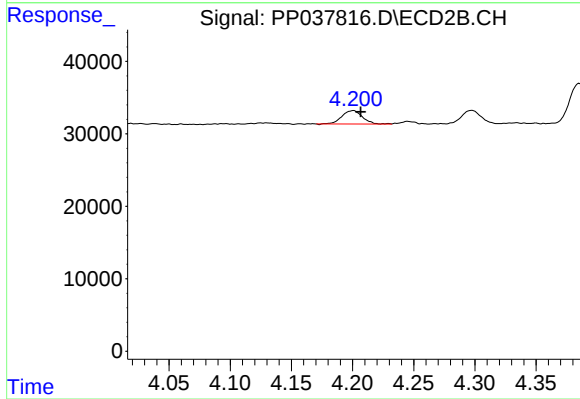
R.T.: 5.213 min
Delta R.T.: -0.009 min
Response: 15623
Conc: 10.91 ng/ml



#8 AR-1221-1

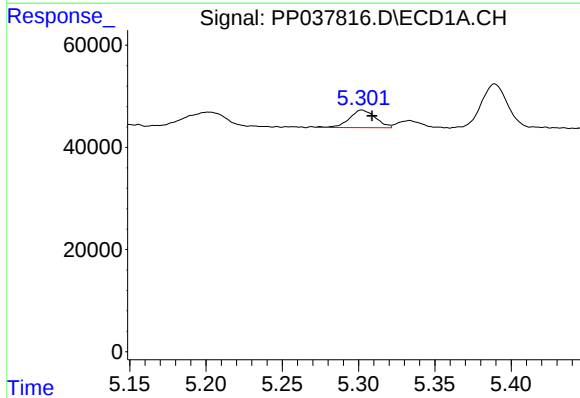
R.T.: 5.202 min
Delta R.T.: -0.009 min
Response: 50859
Conc: 95.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



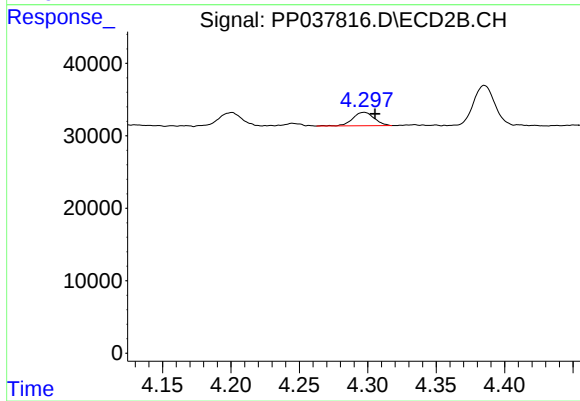
#8 AR-1221-1

R.T.: 4.201 min
Delta R.T.: -0.006 min
Response: 21353
Conc: 69.91 ng/ml



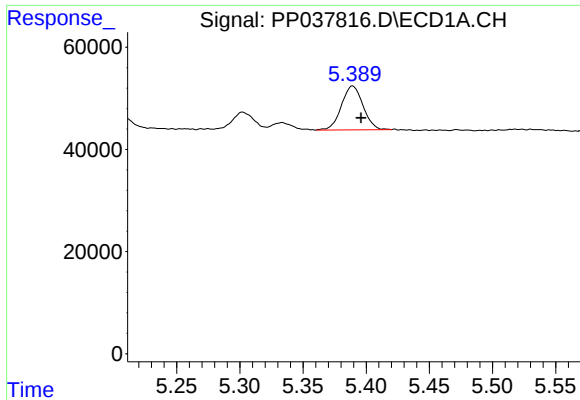
#9 AR-1221-2

R.T.: 5.302 min
Delta R.T.: -0.007 min
Response: 40931
Conc: 101.03 ng/ml



#9 AR-1221-2

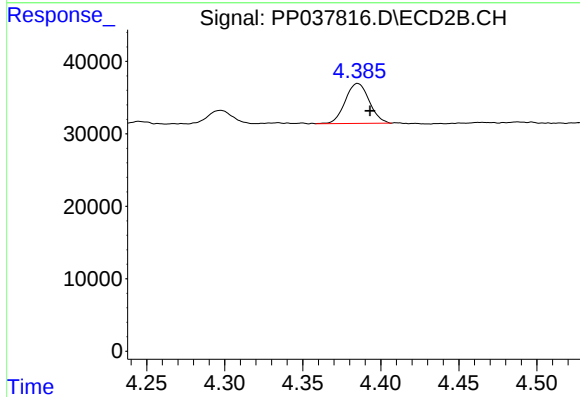
R.T.: 4.298 min
Delta R.T.: -0.008 min
Response: 20345
Conc: 86.42 ng/ml



#10 AR-1221-3

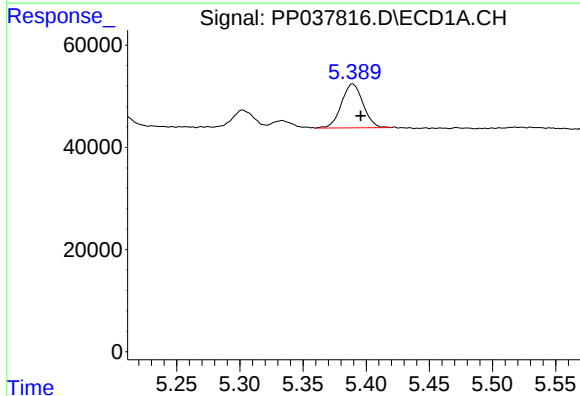
R.T.: 5.389 min
Delta R.T.: -0.007 min
Response: 102446
Conc: 84.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



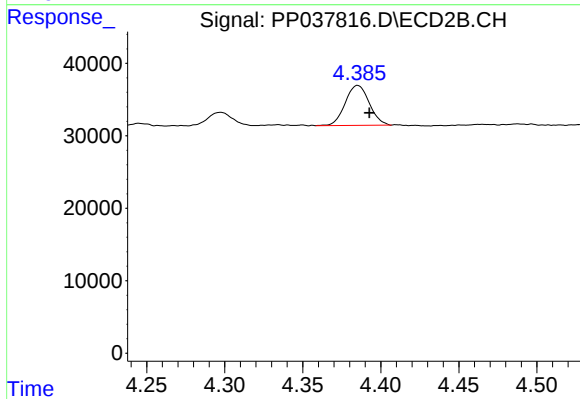
#10 AR-1221-3

R.T.: 4.385 min
Delta R.T.: -0.008 min
Response: 58998
Conc: 79.32 ng/ml



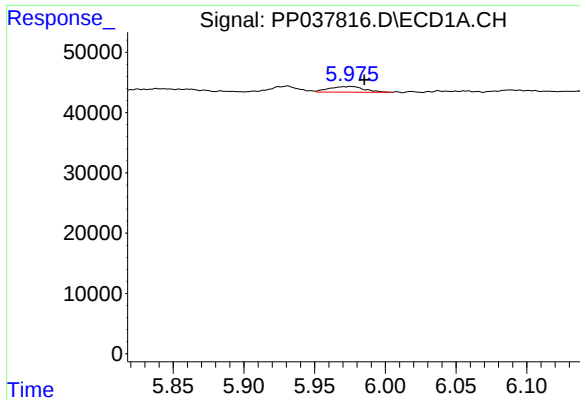
#11 AR-1232-1

R.T.: 5.389 min
Delta R.T.: -0.006 min
Response: 102446
Conc: 92.20 ng/ml



#11 AR-1232-1

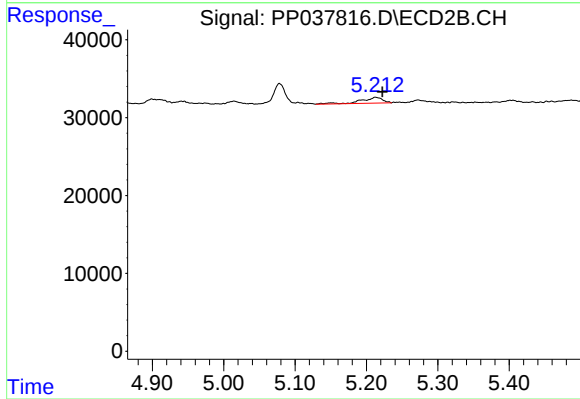
R.T.: 4.385 min
Delta R.T.: -0.007 min
Response: 58998
Conc: 86.89 ng/ml



#12 AR-1232-2

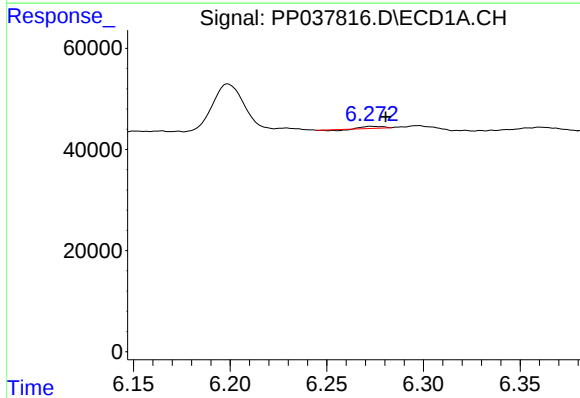
R.T.: 5.975 min
Delta R.T.: -0.010 min
Response: 15949
Conc: 26.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



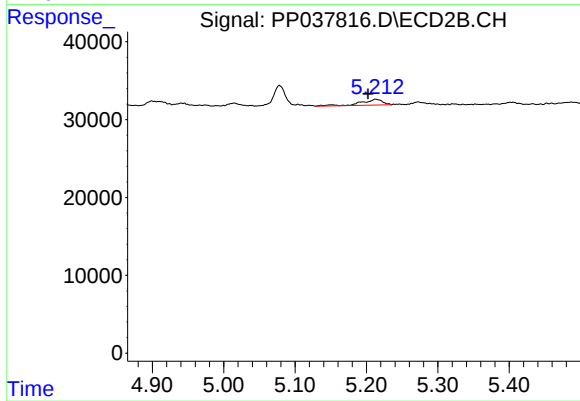
#12 AR-1232-2

R.T.: 5.213 min
Delta R.T.: -0.010 min
Response: 15623
Conc: 24.96 ng/ml



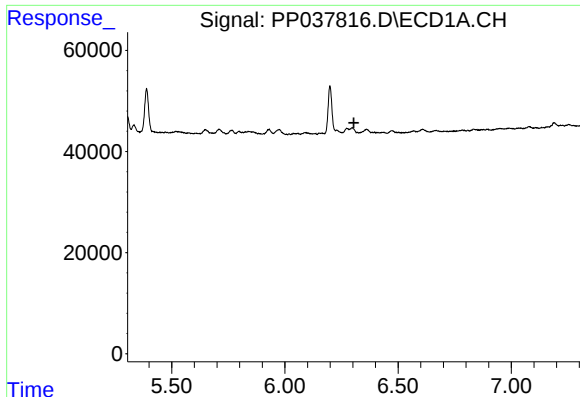
#16 AR-1242-1

R.T.: 6.273 min
Delta R.T.: -0.008 min
Response: 1582
Conc: 1.24 ng/ml



#16 AR-1242-1

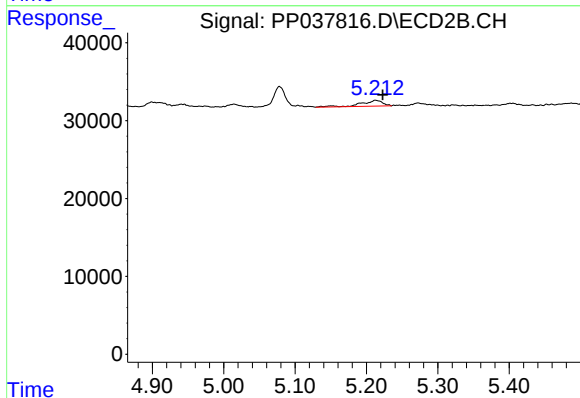
R.T.: 5.213 min
Delta R.T.: 0.010 min
Response: 15623
Conc: 20.73 ng/ml



#17 AR-1242-2

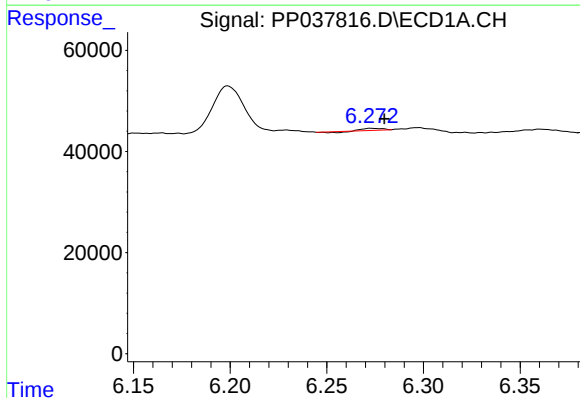
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



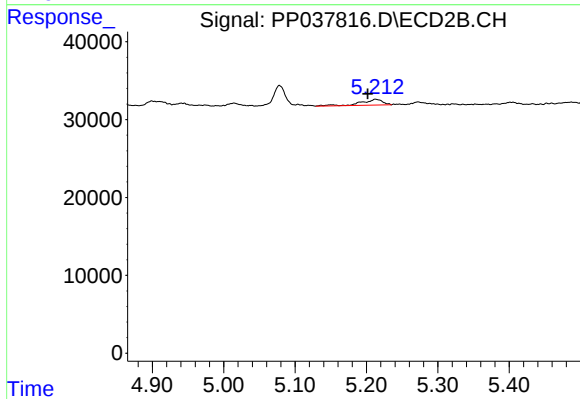
#17 AR-1242-2

R.T.: 5.213 min
Delta R.T.: -0.010 min
Response: 15623
Conc: 15.18 ng/ml



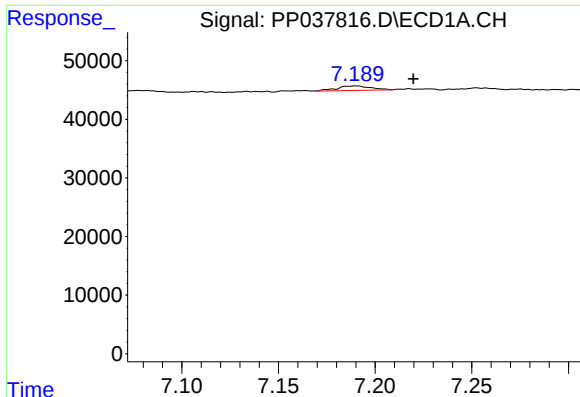
#21 AR-1248-1

R.T.: 6.273 min
Delta R.T.: -0.007 min
Response: 1582
Conc: 1.51 ng/ml



#21 AR-1248-1

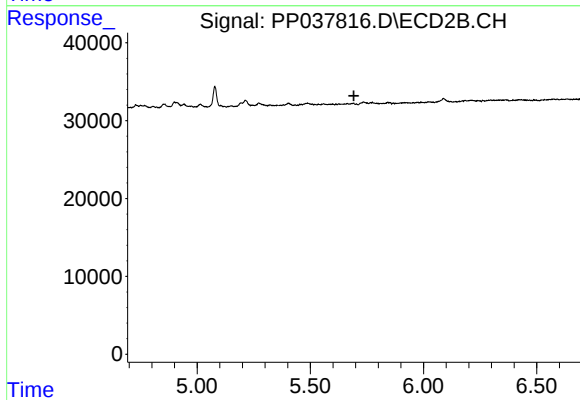
R.T.: 5.213 min
Delta R.T.: 0.011 min
Response: 15623
Conc: 24.76 ng/ml



#24 AR-1248-4

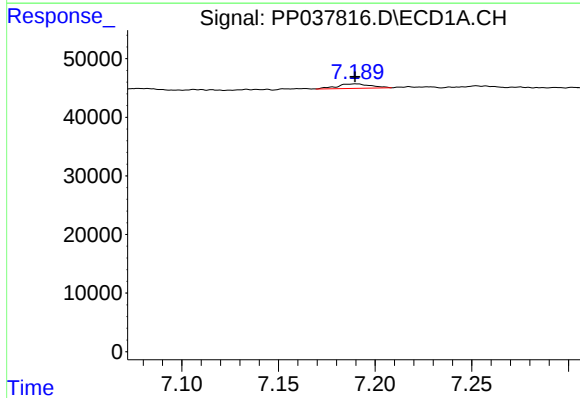
R.T.: 7.190 min
Delta R.T.: -0.030 min
Response: 9328
Conc: 4.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



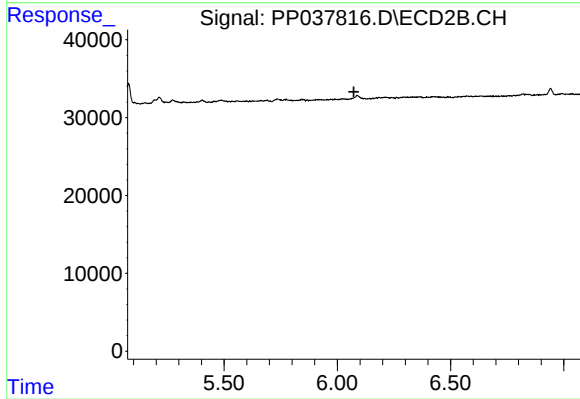
#24 AR-1248-4

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



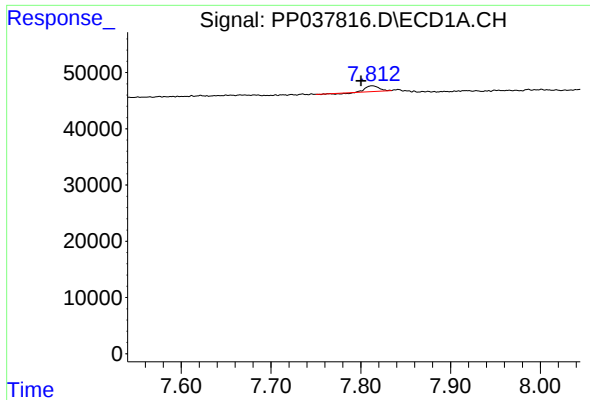
#26 AR-1254-1

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 9328
Conc: 5.19 ng/ml



#26 AR-1254-1

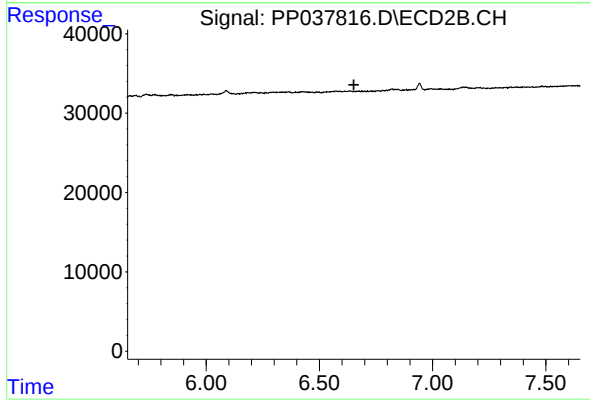
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 7.813 min
Delta R.T.: 0.013 min
Response: 9256
Conc: 3.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



#28 AR-1254-3

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