

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP1211220\
 Data File : PP032064.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2020 19:04
 Operator : DD\AJ
 Sample : L5013-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 12-10-K

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 05:01:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 2020
 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...	4.781	4.053	1146651	1015662	22.259	21.474
2)	SA Decachlor...	10.646	9.346	795058	925198	25.353	27.588
Target Compounds							
3)	L1 AR-1016-1	0.000	5.284f	0	13100	N.D.	10.022 #
8)	L2 AR-1221-1	5.018	0.000	145027	0	278.662	N.D. #
9)	L2 AR-1221-2	0.000	4.415	0	15772	N.D.	43.828 #
12)	L3 AR-1232-2	5.794	0.000	71487	0	133.313	N.D. #
14)	L3 AR-1232-4	0.000	5.605	0	50145	N.D.	127.813 #
16)	L4 AR-1242-1	0.000	5.284f	0	13100	N.D.	12.647 #
19)	L4 AR-1242-4	0.000	5.605	0	50145	N.D.	61.822 #
20)	L4 AR-1242-5	7.018f	6.170	59280	91321	68.343	102.686 #
21)	L5 AR-1248-1	0.000	5.284f	0	13100	N.D.	16.742 #
23)	L5 AR-1248-3	0.000	5.605	0	50145	N.D.	41.051 #
24)	L5 AR-1248-4	7.018	0.000	59280	0	41.437	N.D. #
25)	L5 AR-1248-5	0.000	6.205	0	26662	N.D.	21.251 #
26)	L6 AR-1254-1	7.018f	6.170	59280	91321	38.165	44.180
30)	L6 AR-1254-5	0.000	7.416	0	187636	N.D.	78.871 #
32)	L7 AR-1260-2	0.000	7.098	0	90246	N.D.	41.485 #
33)	L7 AR-1260-3	0.000	7.244	0	48071	N.D.	22.625 #
34)	L7 AR-1260-4	0.000	7.701f	0	45195	N.D.	25.439 #

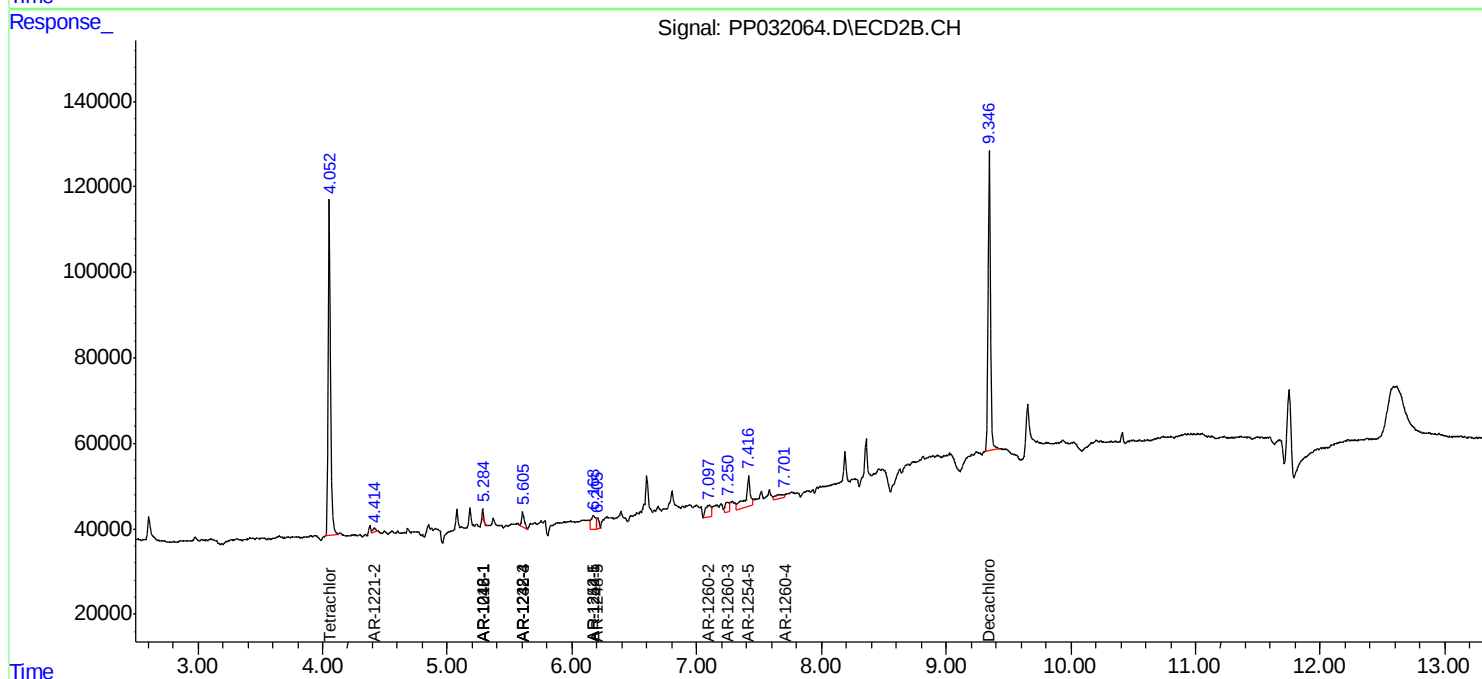
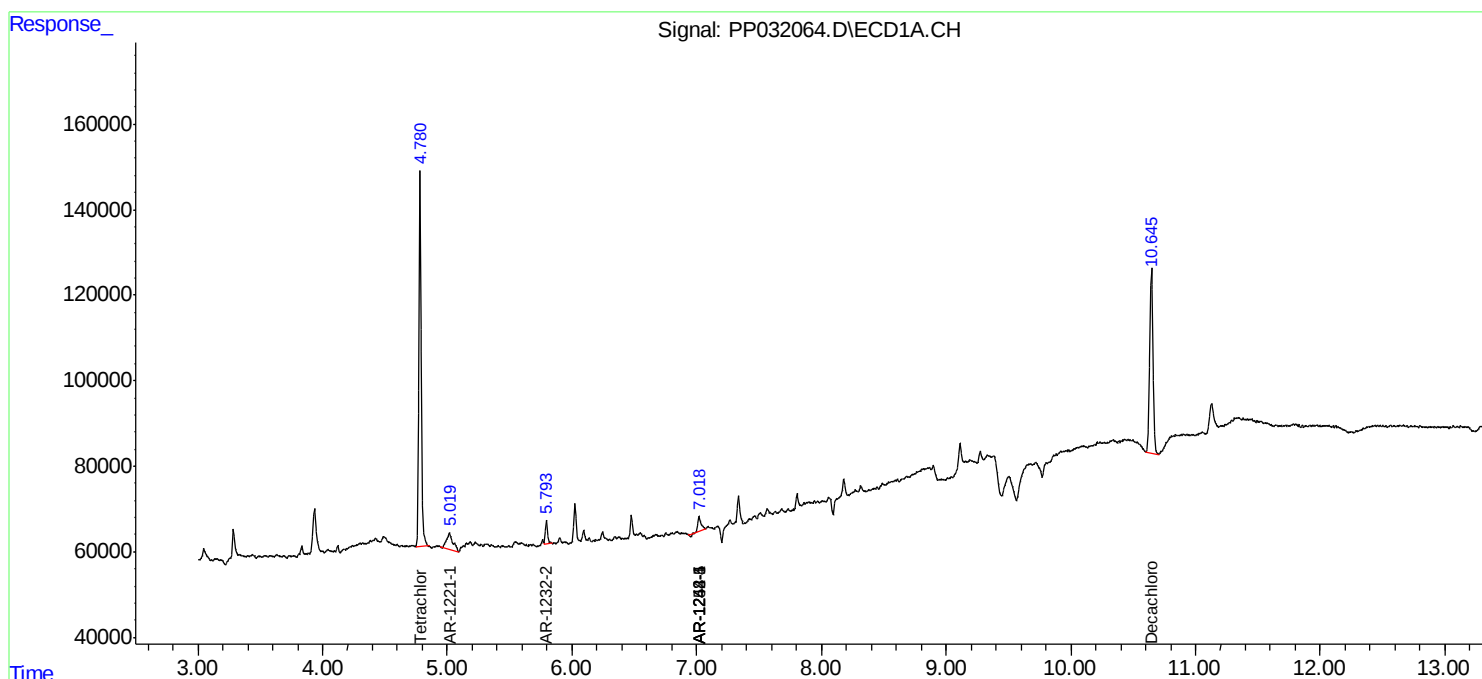
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

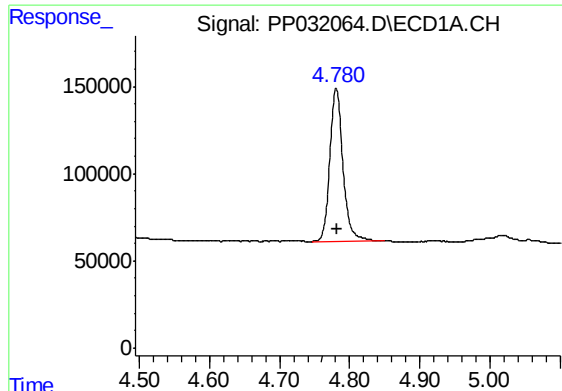
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
Data File : PP032064.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2020 19:04
Operator : DD\AJ
Sample : L5013-11
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
12-10-K

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 05:01:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
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

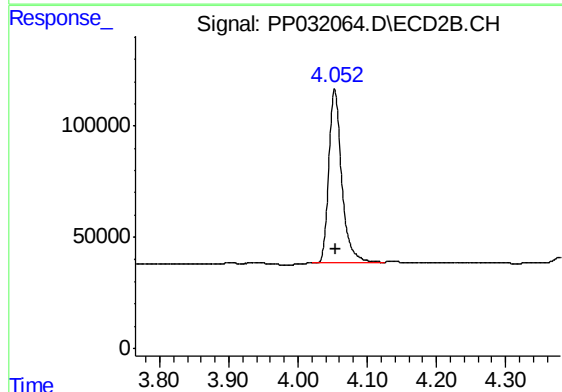




#1 Tetrachloro-m-xylene

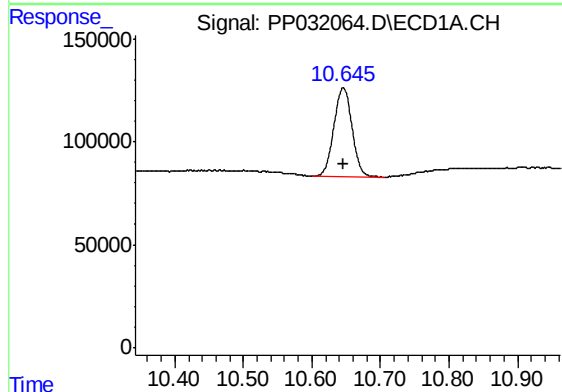
R.T.: 4.781 min
Delta R.T.: -0.001 min
Response: 1146651
Conc: 22.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-K



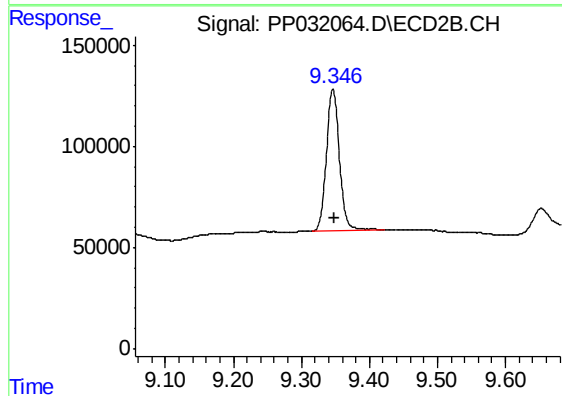
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.001 min
Response: 1015662
Conc: 21.47 ng/ml



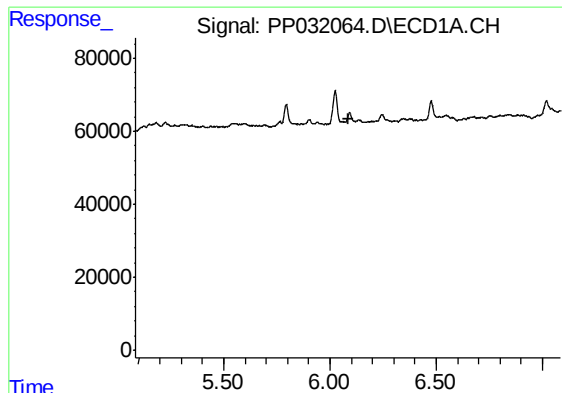
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: 0.000 min
Response: 795058
Conc: 25.35 ng/ml



#2 Decachlorobiphenyl

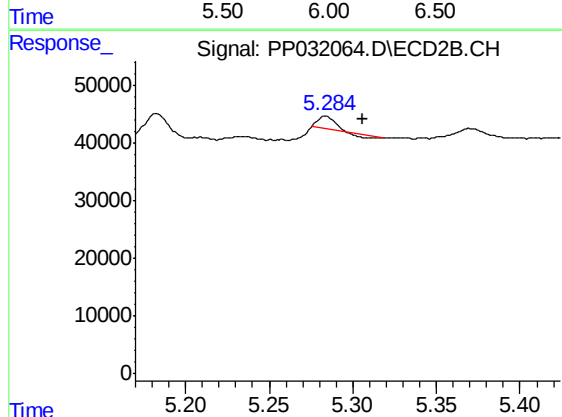
R.T.: 9.346 min
Delta R.T.: -0.001 min
Response: 925198
Conc: 27.59 ng/ml



#3 AR-1016-1

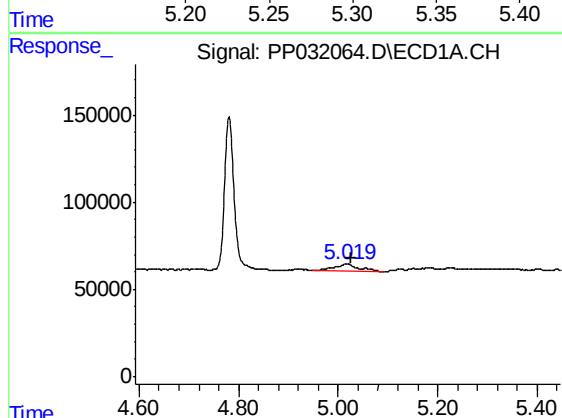
R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-K



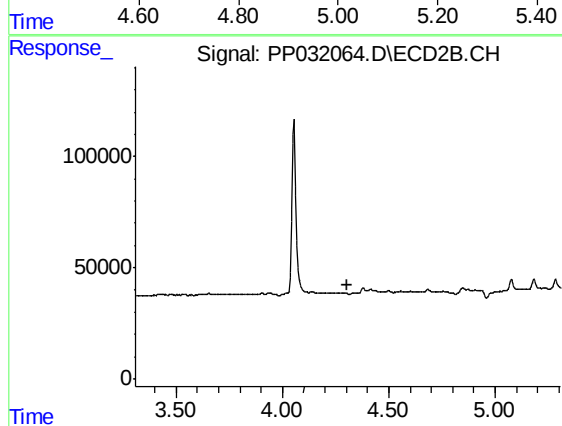
#3 AR-1016-1

R.T.: 5.284 min
Delta R.T.: -0.022 min
Response: 13100
Conc: 10.02 ng/ml



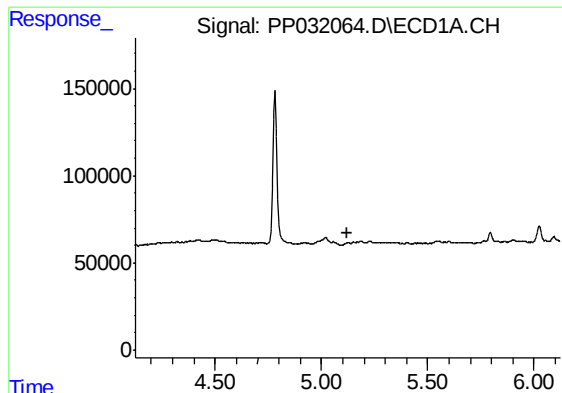
#8 AR-1221-1

R.T.: 5.018 min
Delta R.T.: -0.009 min
Response: 145027
Conc: 278.66 ng/ml



#8 AR-1221-1

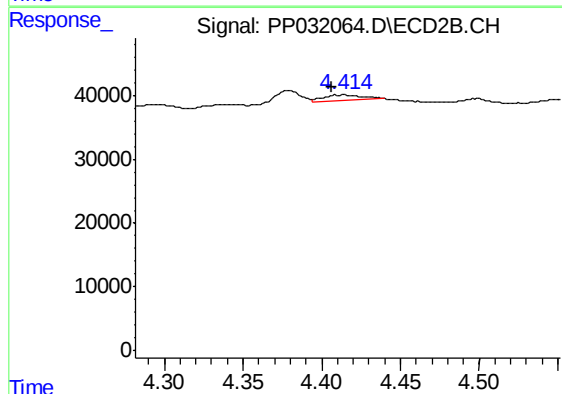
R.T.: 0.000 min
Exp R.T. : 4.308 min
Response: 0
Conc: N.D.



#9 AR-1221-2

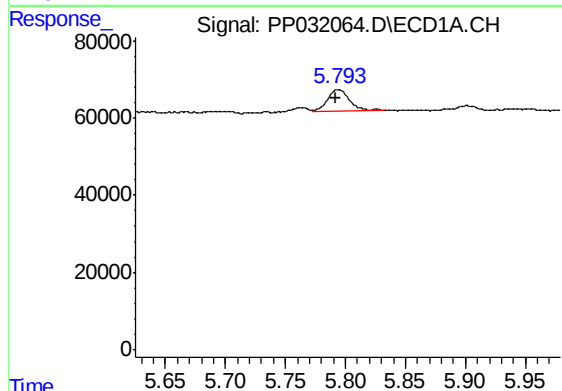
R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-K



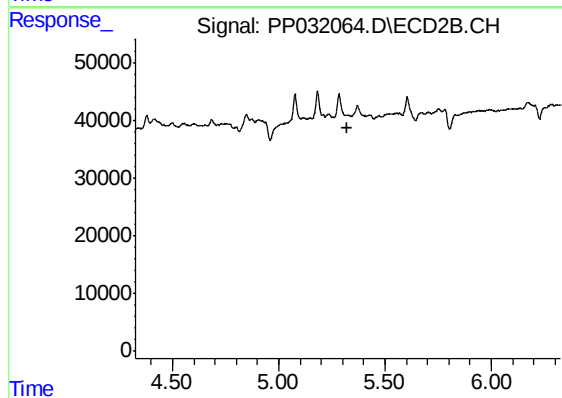
#9 AR-1221-2

R.T.: 4.415 min
Delta R.T.: 0.008 min
Response: 15772
Conc: 43.83 ng/ml



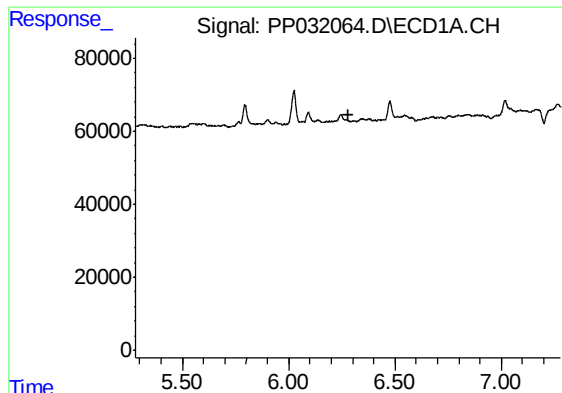
#12 AR-1232-2

R.T.: 5.794 min
Delta R.T.: 0.002 min
Response: 71487
Conc: 133.31 ng/ml



#12 AR-1232-2

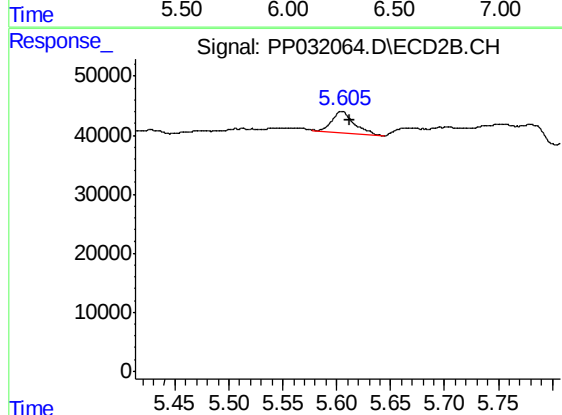
R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



#14 AR-1232-4

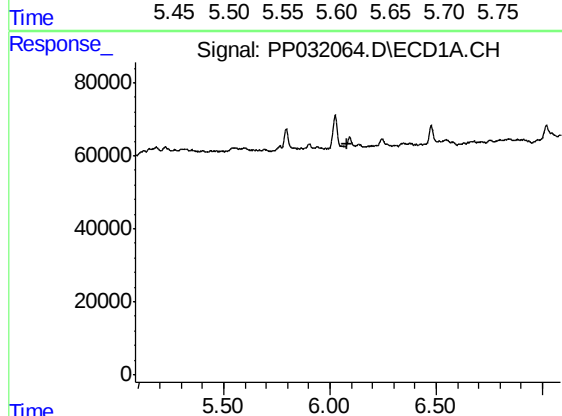
R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-K



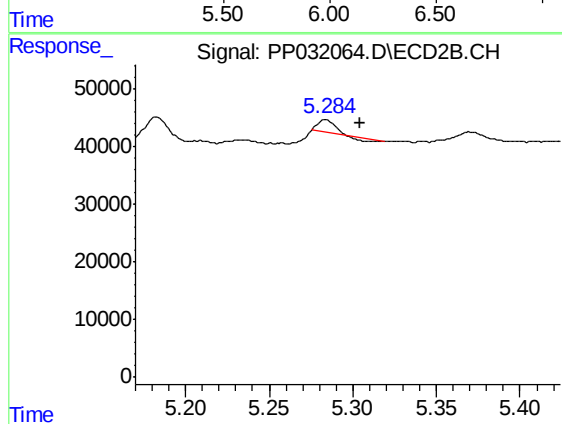
#14 AR-1232-4

R.T.: 5.605 min
Delta R.T.: -0.007 min
Response: 50145
Conc: 127.81 ng/ml



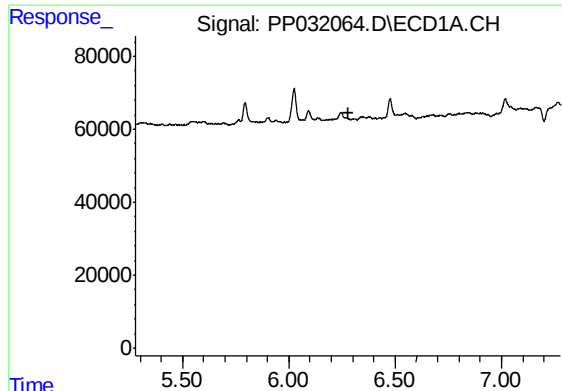
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



#16 AR-1242-1

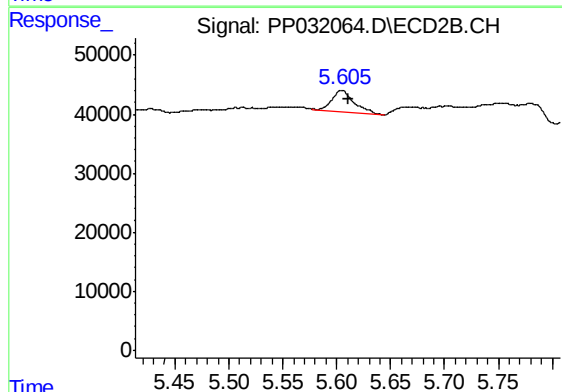
R.T.: 5.284 min
Delta R.T.: -0.020 min
Response: 13100
Conc: 12.65 ng/ml



#19 AR-1242-4

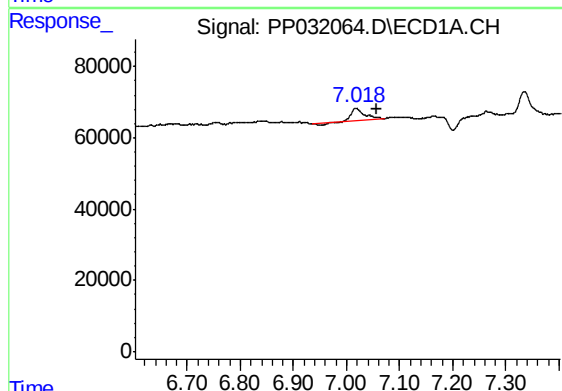
R.T.: 0.000 min
Exp R.T.: 6.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-K



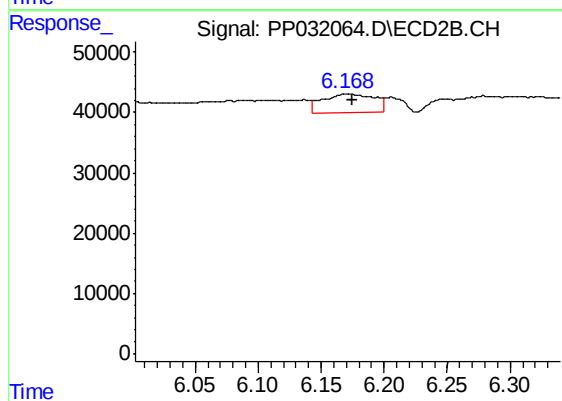
#19 AR-1242-4

R.T.: 5.605 min
Delta R.T.: -0.007 min
Response: 50145
Conc: 61.82 ng/ml



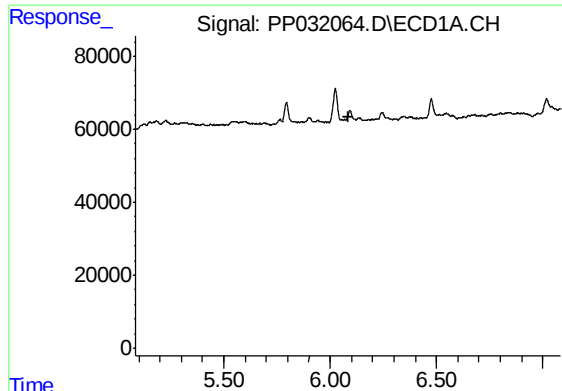
#20 AR-1242-5

R.T.: 7.018 min
Delta R.T.: -0.040 min
Response: 59280
Conc: 68.34 ng/ml



#20 AR-1242-5

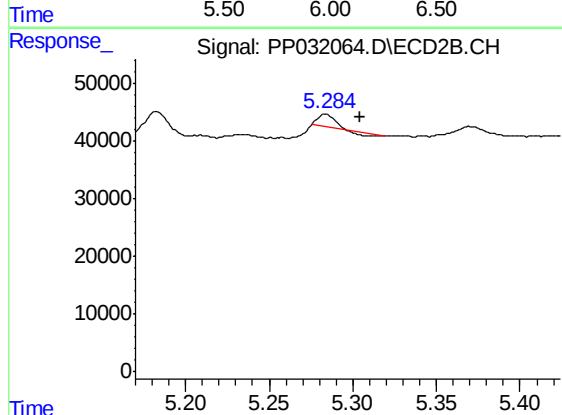
R.T.: 6.170 min
Delta R.T.: -0.005 min
Response: 91321
Conc: 102.69 ng/ml



#21 AR-1248-1

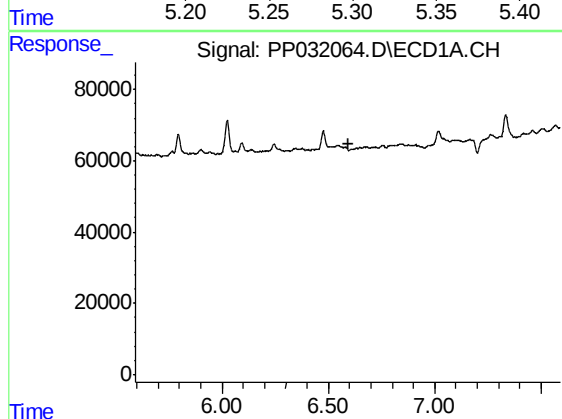
R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-K



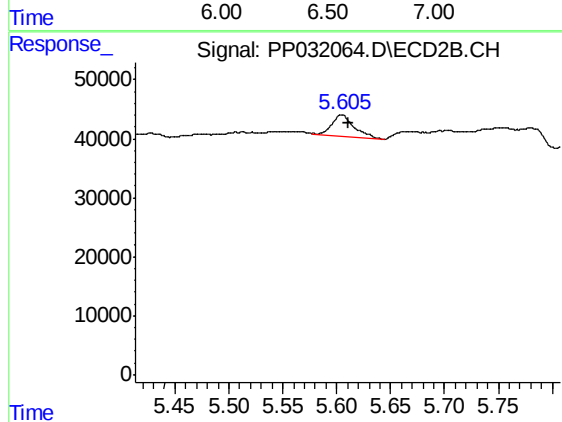
#21 AR-1248-1

R.T.: 5.284 min
Delta R.T.: -0.020 min
Response: 13100
Conc: 16.74 ng/ml



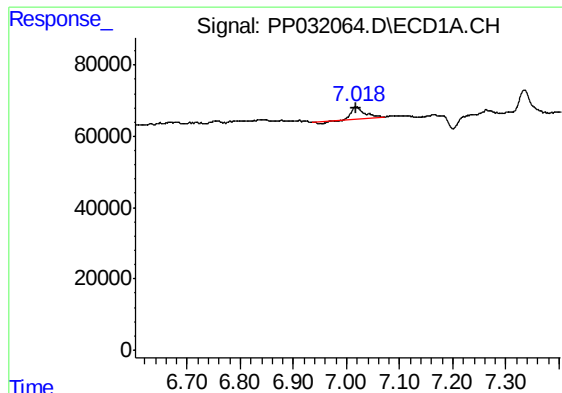
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



#23 AR-1248-3

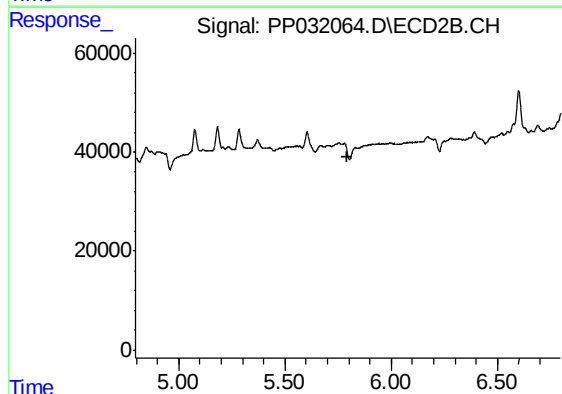
R.T.: 5.605 min
Delta R.T.: -0.007 min
Response: 50145
Conc: 41.05 ng/ml



#24 AR-1248-4

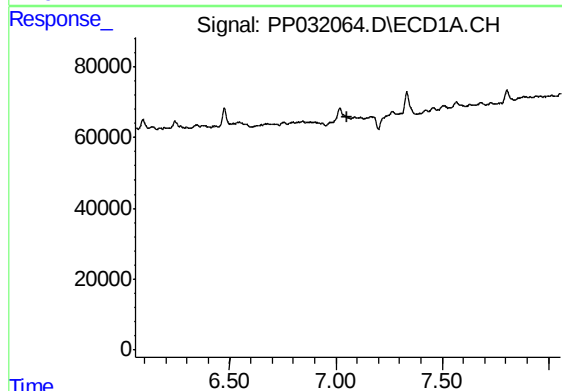
R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 59280
Conc: 41.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-K



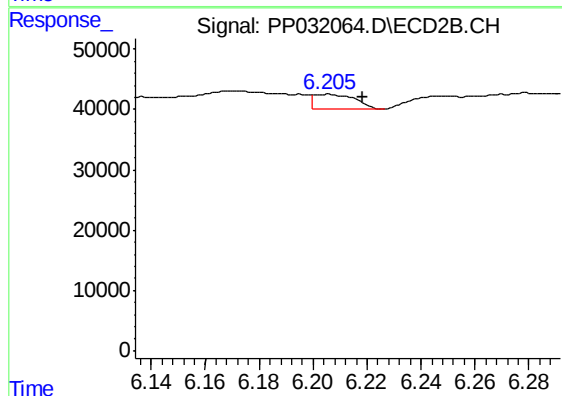
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.796 min
Response: 0
Conc: N.D.



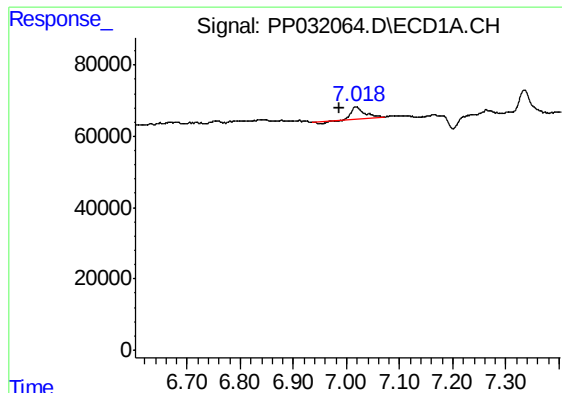
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#25 AR-1248-5

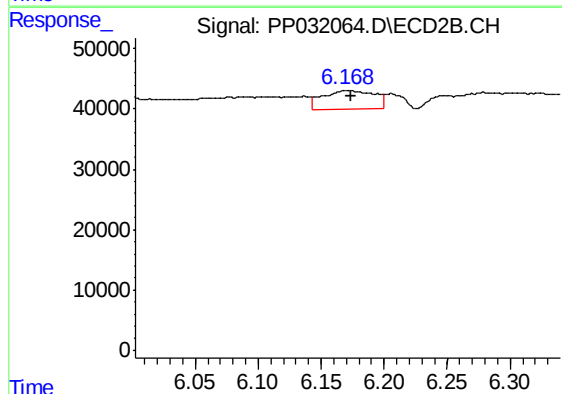
R.T.: 6.205 min
Delta R.T.: -0.013 min
Response: 26662
Conc: 21.25 ng/ml



#26 AR-1254-1

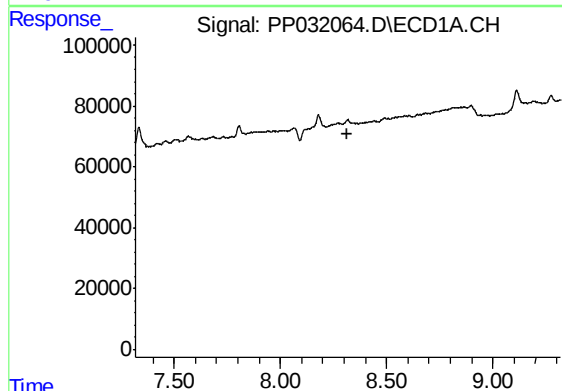
R.T.: 7.018 min
Delta R.T.: 0.030 min
Response: 59280
Conc: 38.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-K



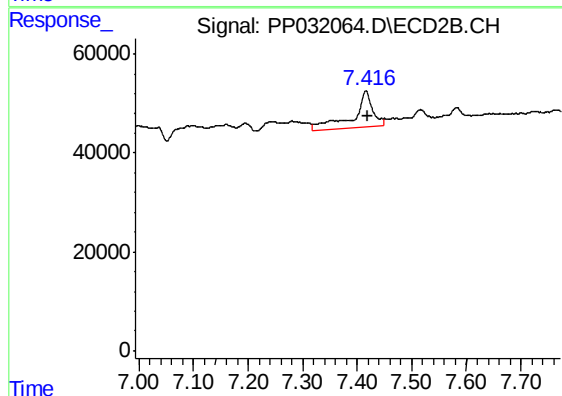
#26 AR-1254-1

R.T.: 6.170 min
Delta R.T.: -0.004 min
Response: 91321
Conc: 44.18 ng/ml



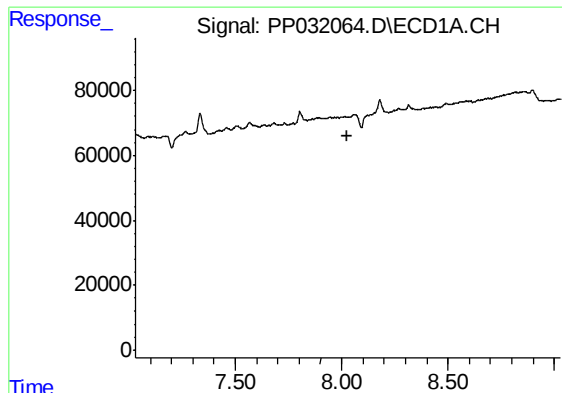
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.318 min
Response: 0
Conc: N.D.



#30 AR-1254-5

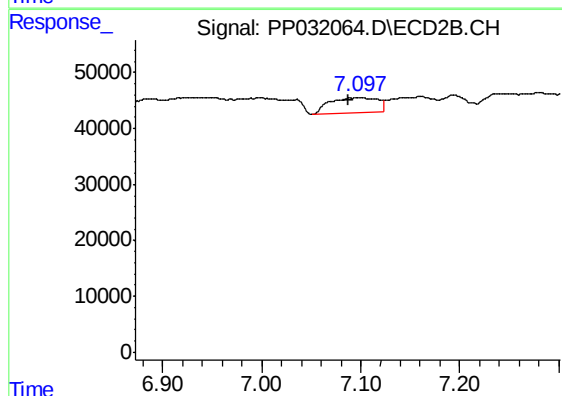
R.T.: 7.416 min
Delta R.T.: -0.004 min
Response: 187636
Conc: 78.87 ng/ml



#32 AR-1260-2

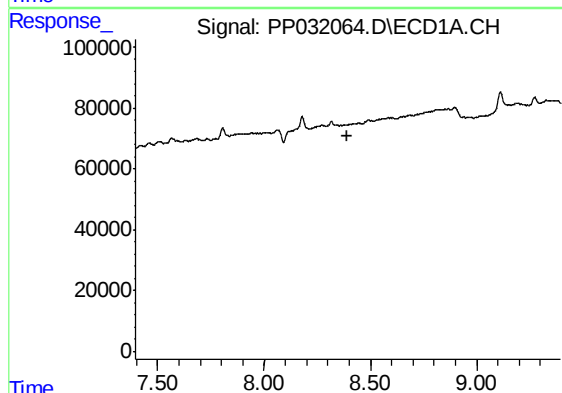
R.T.: 0.000 min
Exp R.T. : 8.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-K



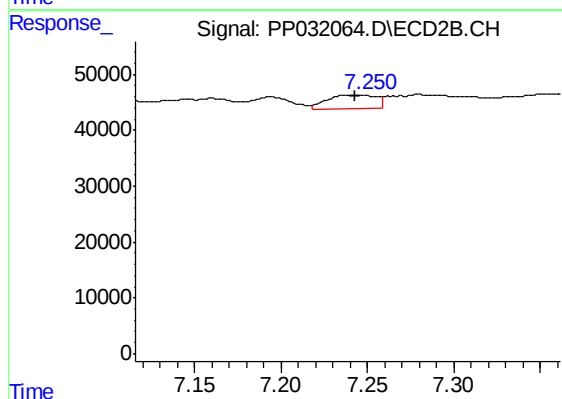
#32 AR-1260-2

R.T.: 7.098 min
Delta R.T.: 0.010 min
Response: 90246
Conc: 41.49 ng/ml



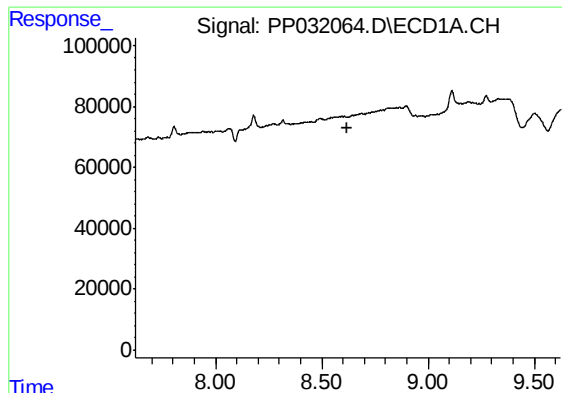
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.394 min
Response: 0
Conc: N.D.



#33 AR-1260-3

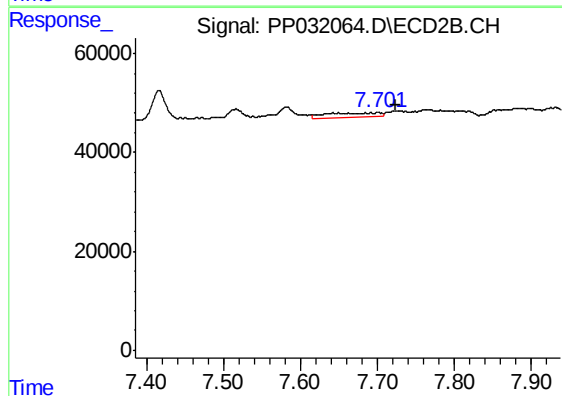
R.T.: 7.244 min
Delta R.T.: 0.001 min
Response: 48071
Conc: 22.63 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-K



#34 AR-1260-4

R.T.: 7.701 min
Delta R.T.: -0.024 min
Response: 45195
Conc: 25.44 ng/ml