

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121620\
 Data File : PP032201.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2020 19:46
 Operator : DD\AJ
 Sample : L5036-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 B-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 01:12:58 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...	4.777	4.049	1193627	1146270	23.171	24.236
2)	SA Decachlor...	10.637	9.338	863999	954548	27.551	28.463
Target Compounds							
7)	L1 AR-1016-5	0.000	5.818f	0	34333	N.D.	31.596 #
8)	L2 AR-1221-1	5.017	4.297	136334	31246	261.959	65.314 #
9)	L2 AR-1221-2	0.000	4.388f	0	97457	N.D.	270.817 #
15)	L3 AR-1232-5	0.000	5.818f	0	34333	N.D.	79.376 #
20)	L4 AR-1242-5	7.068	0.000	55082	0	63.504	N.D. #
24)	L5 AR-1248-4	0.000	5.818f	0	34333	N.D.	23.414 #
25)	L5 AR-1248-5	7.068	0.000	55082	0	37.120	N.D. #
30)	L6 AR-1254-5	0.000	7.414	0	39943	N.D.	16.790 #
31)	L7 AR-1260-1	0.000	6.877	0	67225	N.D.	35.459 #
32)	L7 AR-1260-2	0.000	7.096	0	162225	N.D.	74.573 #
34)	L7 AR-1260-4	0.000	7.715	0	23740	N.D.	13.363 #
35)	L7 AR-1260-5	0.000	7.958	0	130240	N.D.	34.045 #
37)	L8 AR-1262-2	0.000	7.958	0	130240	N.D.	31.235 #
38)	L8 AR-1262-3	0.000	8.249	0	34357	N.D.	18.964 #
39)	L8 AR-1262-4	0.000	8.312	0	47963	N.D.	14.256 #
41)	L9 AR-1268-1	0.000	8.249	0	34357	N.D.	6.817 #
42)	L9 AR-1268-2	0.000	8.312	0	47963	N.D.	9.381 #
43)	L9 AR-1268-3	9.530	8.519	51365	63822	11.886	14.475
45)	L9 AR-1268-5	10.326	9.094	100058	110255	8.307	8.719

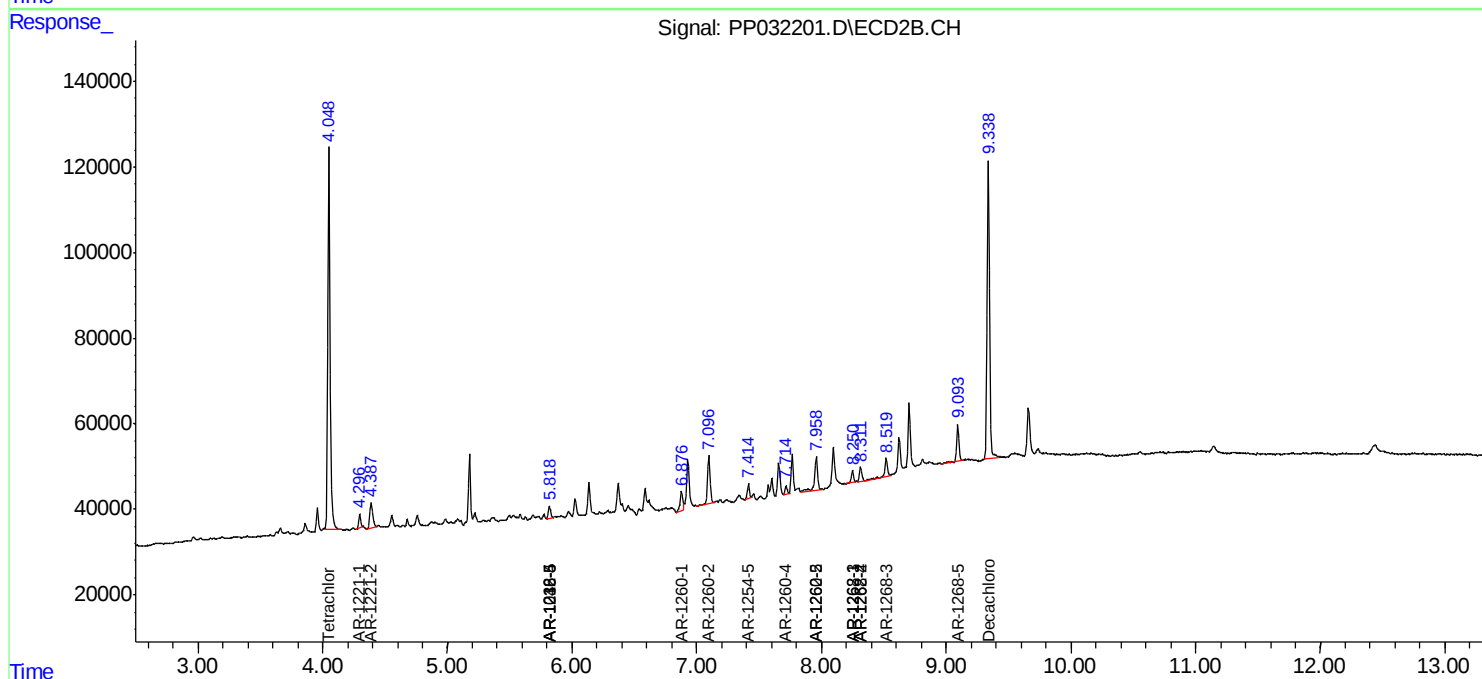
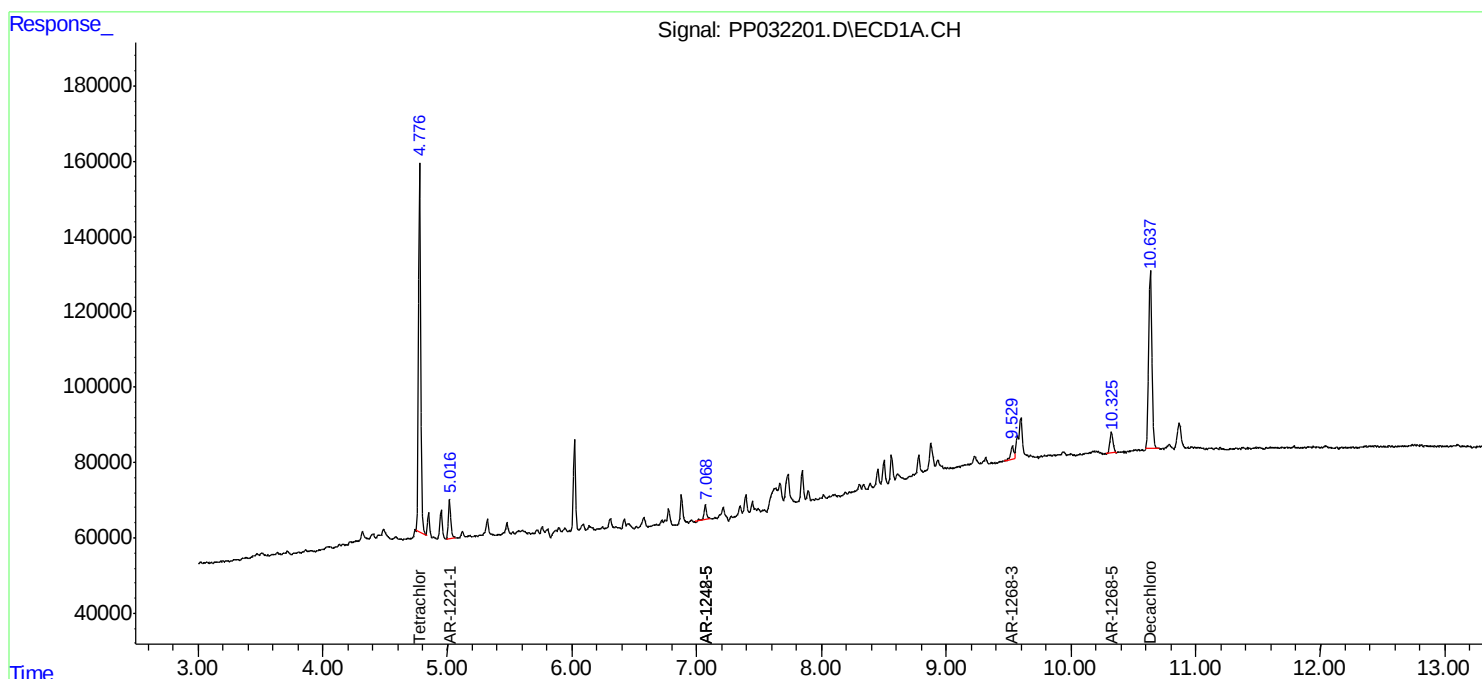
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

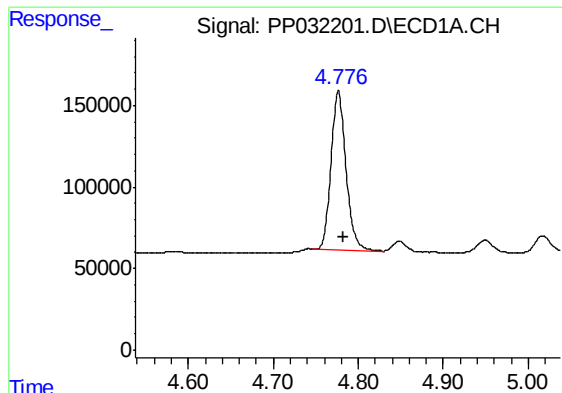
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121620\
Data File : PP032201.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2020 19:46
Operator : DD\AJ
Sample : L5036-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
B-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:12:58 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

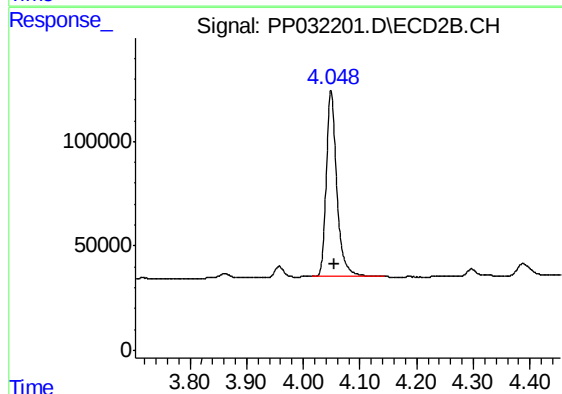




#1 Tetrachloro-m-xylene

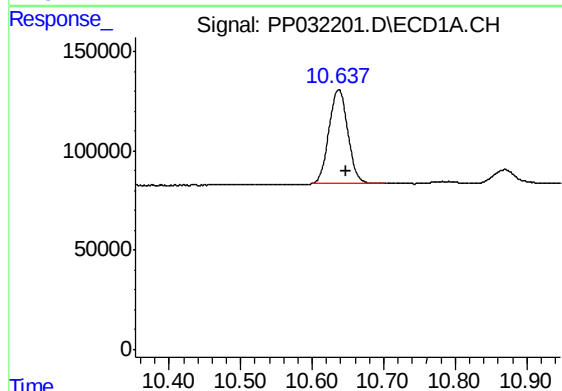
R.T.: 4.777 min
Delta R.T.: -0.005 min
Response: 1193627
Conc: 23.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-4



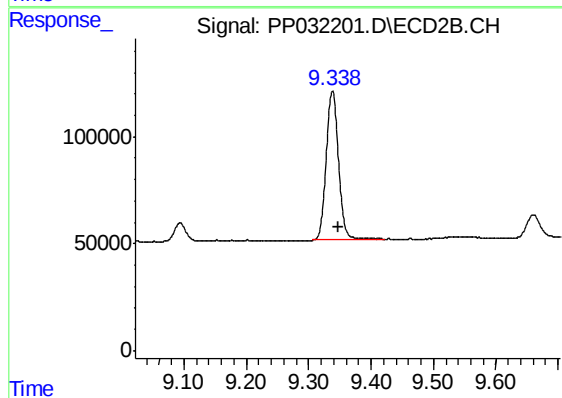
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.005 min
Response: 1146270
Conc: 24.24 ng/ml



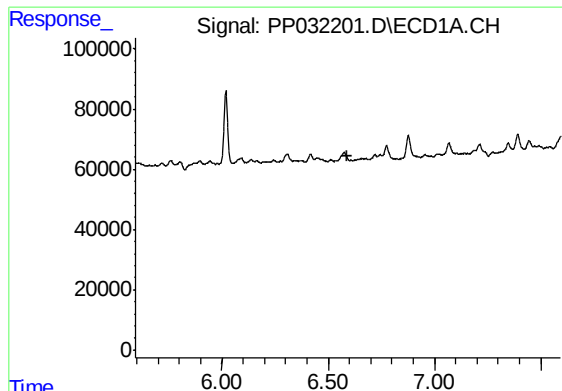
#2 Decachlorobiphenyl

R.T.: 10.637 min
Delta R.T.: -0.009 min
Response: 863999
Conc: 27.55 ng/ml



#2 Decachlorobiphenyl

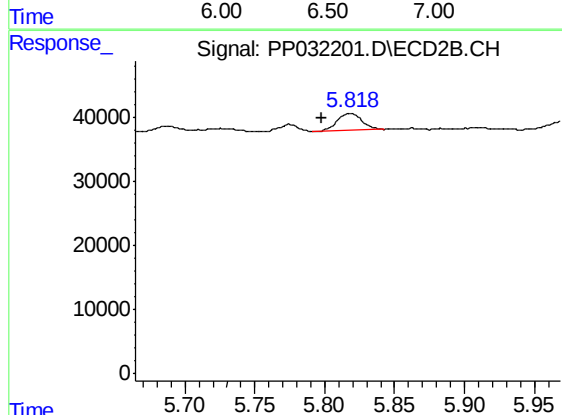
R.T.: 9.338 min
Delta R.T.: -0.010 min
Response: 954548
Conc: 28.46 ng/ml



#7 AR-1016-5

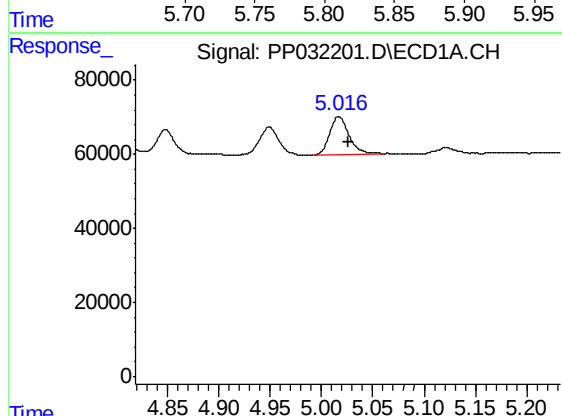
R.T.: 0.000 min
Exp R.T.: 6.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
B-4



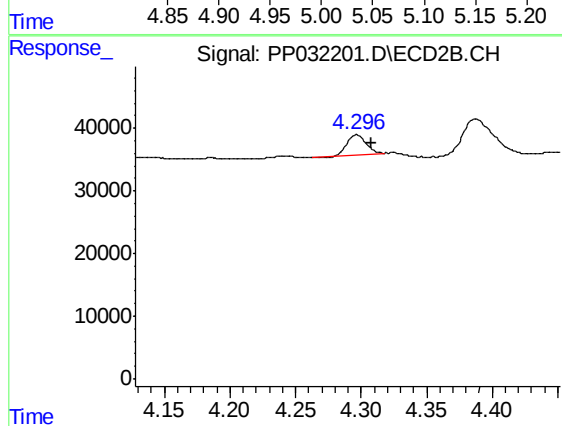
#7 AR-1016-5

R.T.: 5.818 min
Delta R.T.: 0.021 min
Response: 34333
Conc: 31.60 ng/ml



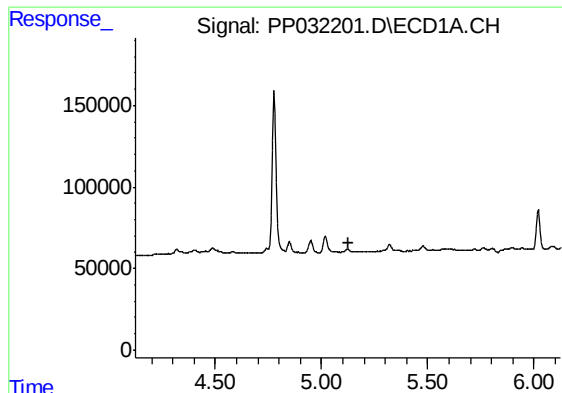
#8 AR-1221-1

R.T.: 5.017 min
Delta R.T.: -0.010 min
Response: 136334
Conc: 261.96 ng/ml



#8 AR-1221-1

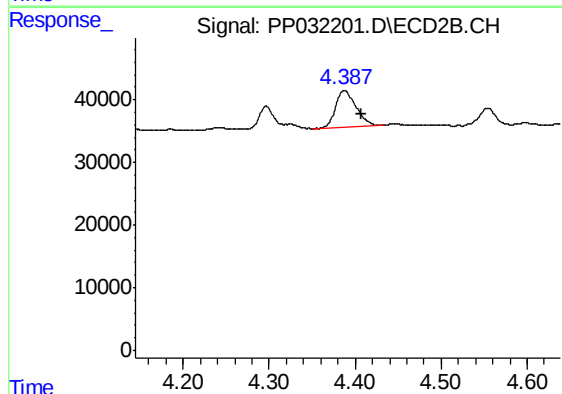
R.T.: 4.297 min
Delta R.T.: -0.011 min
Response: 31246
Conc: 65.31 ng/ml



#9 AR-1221-2

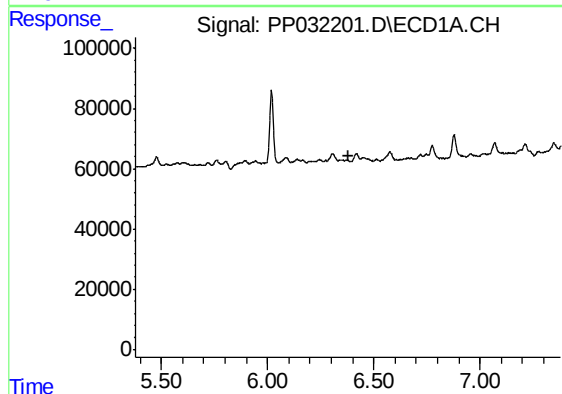
R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
B-4



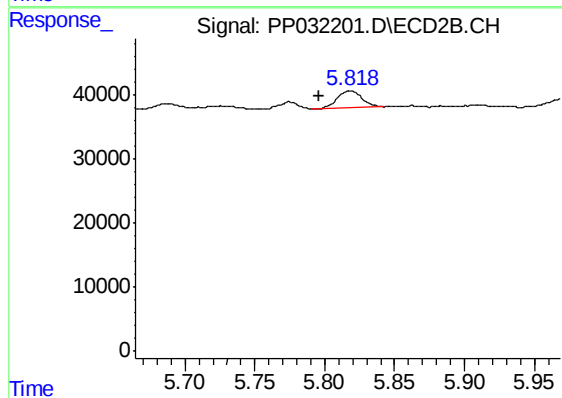
#9 AR-1221-2

R.T.: 4.388 min
Delta R.T.: -0.019 min
Response: 97457
Conc: 270.82 ng/ml



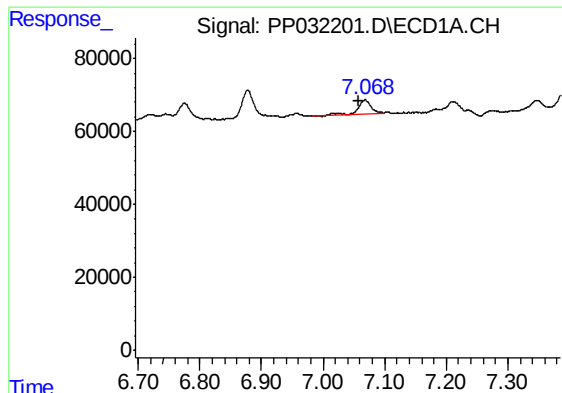
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.378 min
Response: 0
Conc: N.D.



#15 AR-1232-5

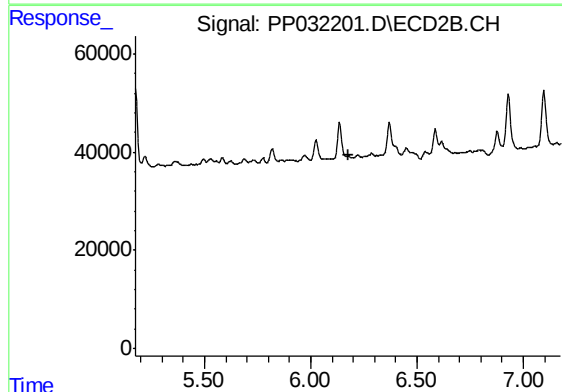
R.T.: 5.818 min
Delta R.T.: 0.022 min
Response: 34333
Conc: 79.38 ng/ml



#20 AR-1242-5

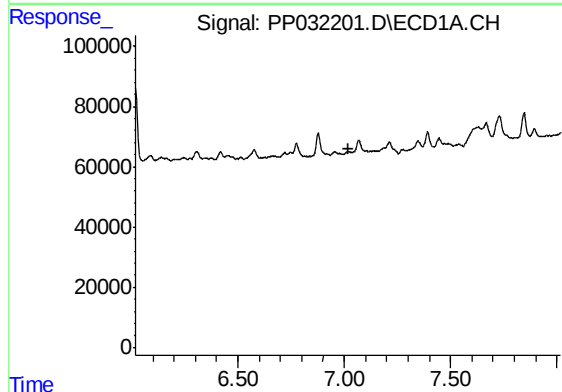
R.T.: 7.068 min
Delta R.T.: 0.011 min
Response: 55082
Conc: 63.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-4



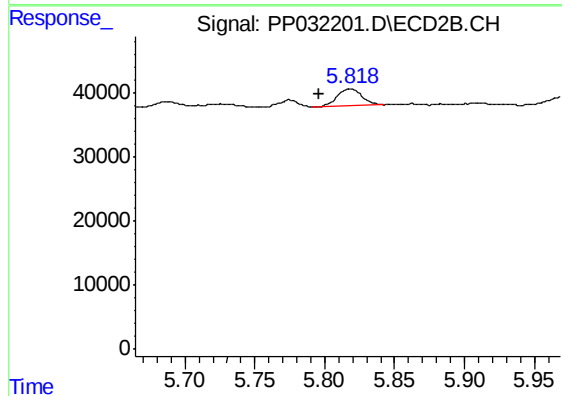
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.175 min
Response: 0
Conc: N.D.



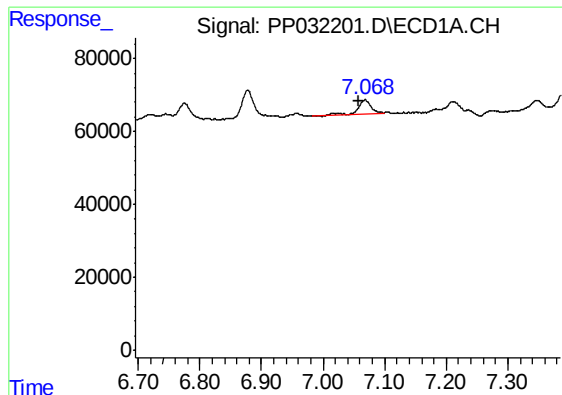
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.



#24 AR-1248-4

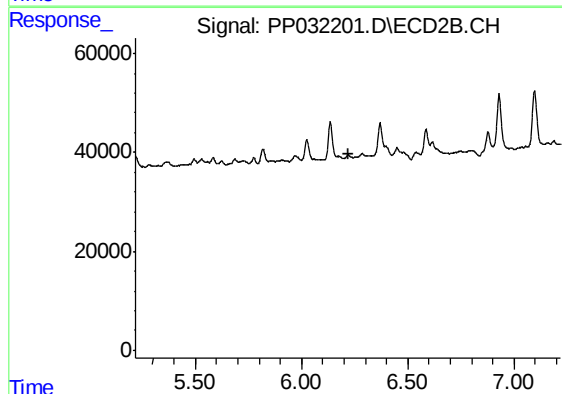
R.T.: 5.818 min
Delta R.T.: 0.022 min
Response: 34333
Conc: 23.41 ng/ml



#25 AR-1248-5

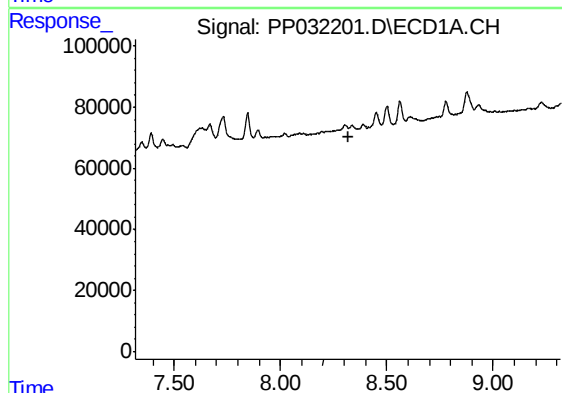
R.T.: 7.068 min
Delta R.T.: 0.011 min
Response: 55082
Conc: 37.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-4



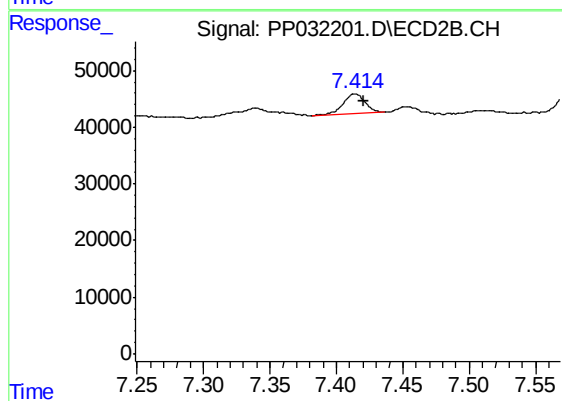
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.218 min
Response: 0
Conc: N.D.



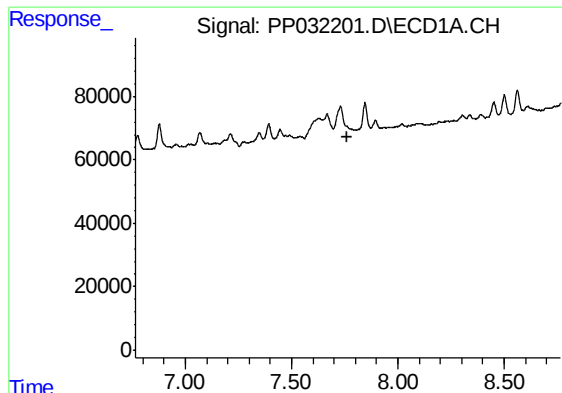
#30 AR-1254-5

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



#30 AR-1254-5

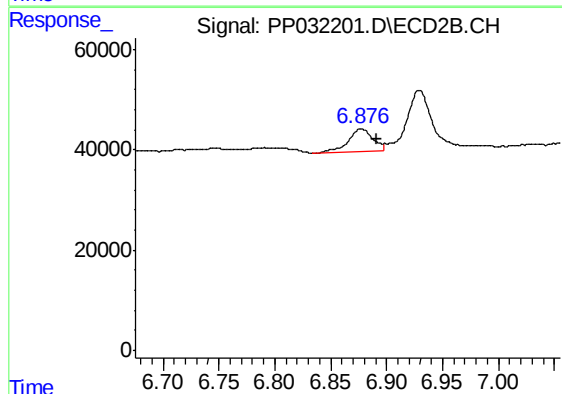
R.T.: 7.414 min
Delta R.T.: -0.006 min
Response: 39943
Conc: 16.79 ng/ml



#31 AR-1260-1

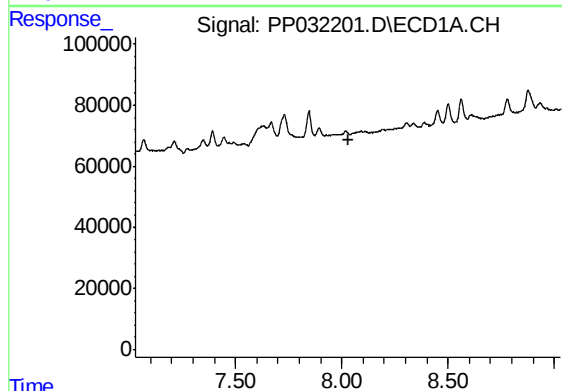
R.T.: 0.000 min
Exp R.T. : 7.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
B-4



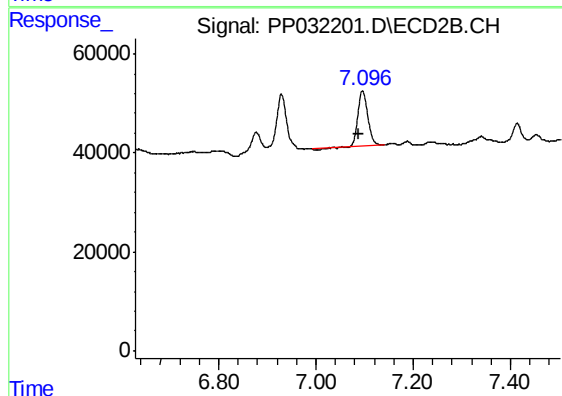
#31 AR-1260-1

R.T.: 6.877 min
Delta R.T.: -0.013 min
Response: 67225
Conc: 35.46 ng/ml



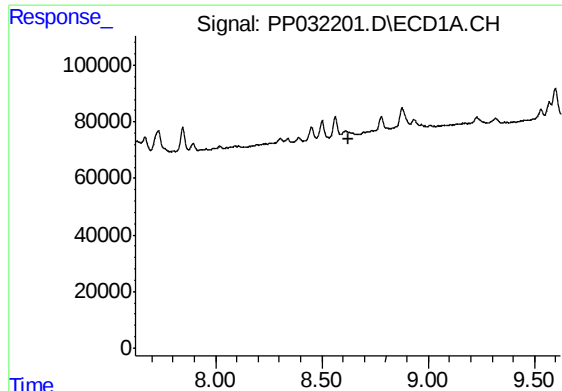
#32 AR-1260-2

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



#32 AR-1260-2

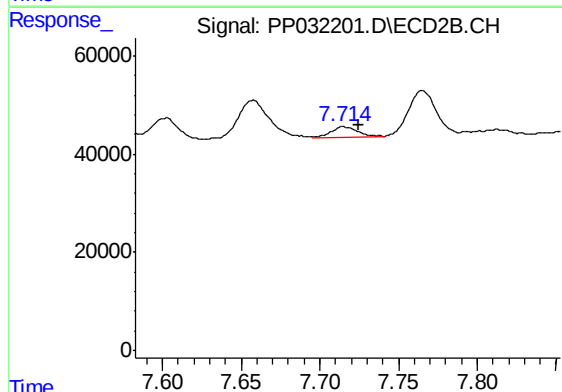
R.T.: 7.096 min
Delta R.T.: 0.008 min
Response: 162225
Conc: 74.57 ng/ml



#34 AR-1260-4

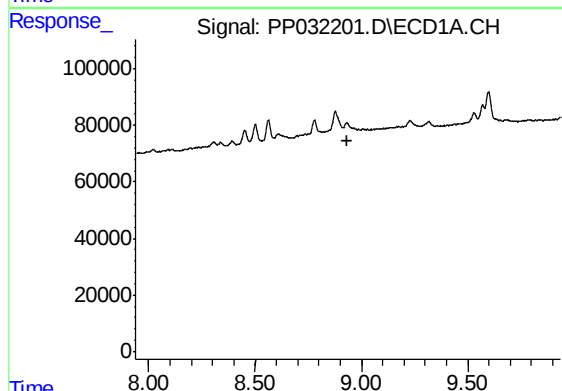
R.T.: 0.000 min
Exp R.T. : 8.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
B-4



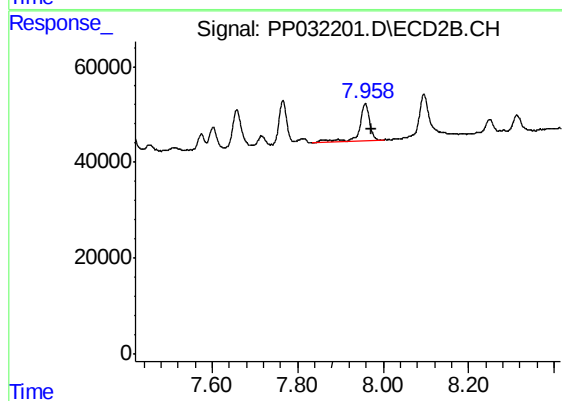
#34 AR-1260-4

R.T.: 7.715 min
Delta R.T.: -0.010 min
Response: 23740
Conc: 13.36 ng/ml



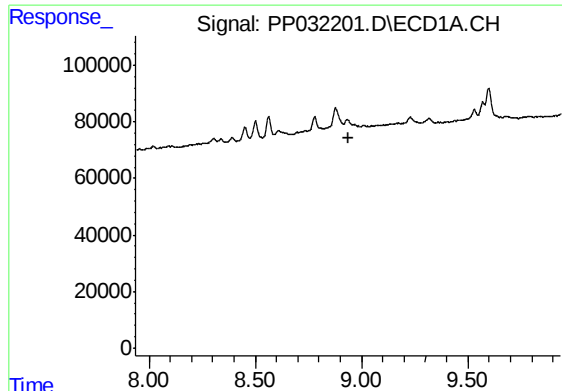
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.937 min
Response: 0
Conc: N.D.



#35 AR-1260-5

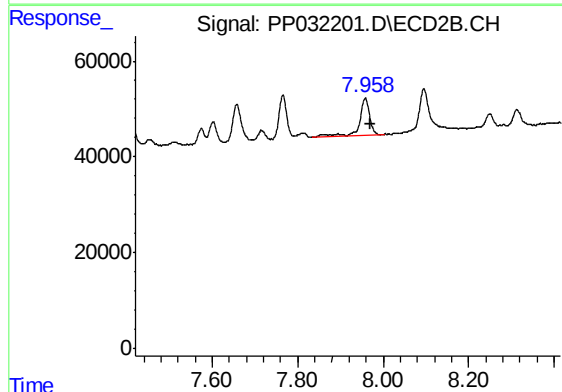
R.T.: 7.958 min
Delta R.T.: -0.014 min
Response: 130240
Conc: 34.05 ng/ml



#37 AR-1262-2

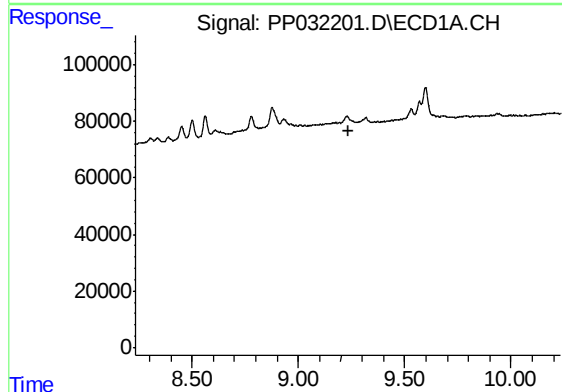
R.T.: 0.000 min
Exp R.T. : 8.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
B-4



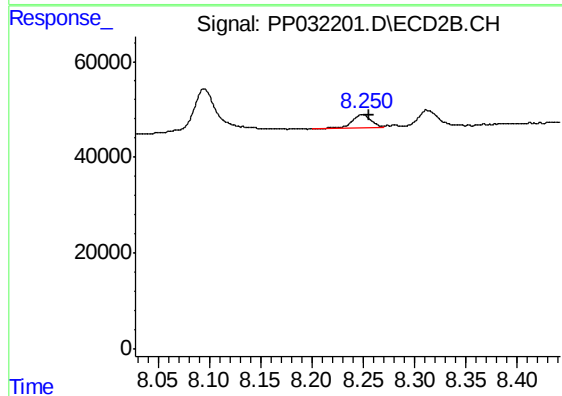
#37 AR-1262-2

R.T.: 7.958 min
Delta R.T.: -0.012 min
Response: 130240
Conc: 31.23 ng/ml



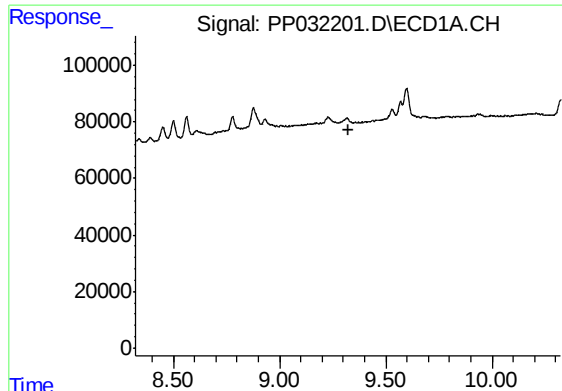
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.233 min
Response: 0
Conc: N.D.



#38 AR-1262-3

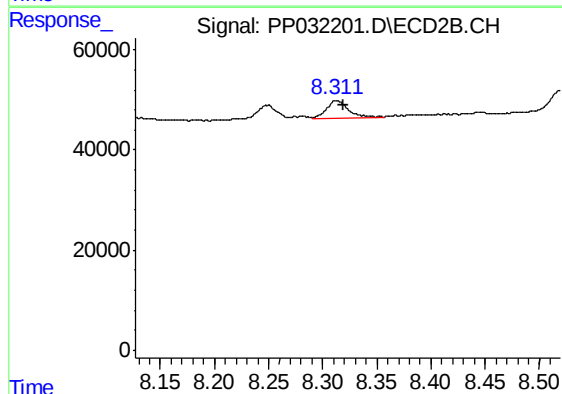
R.T.: 8.249 min
Delta R.T.: -0.006 min
Response: 34357
Conc: 18.96 ng/ml



#39 AR-1262-4

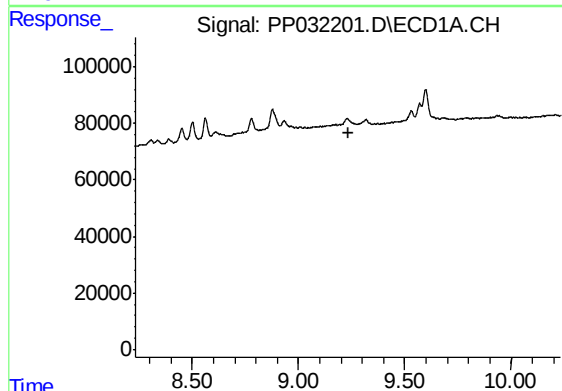
R.T.: 0.000 min
Exp R.T. : 9.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
B-4



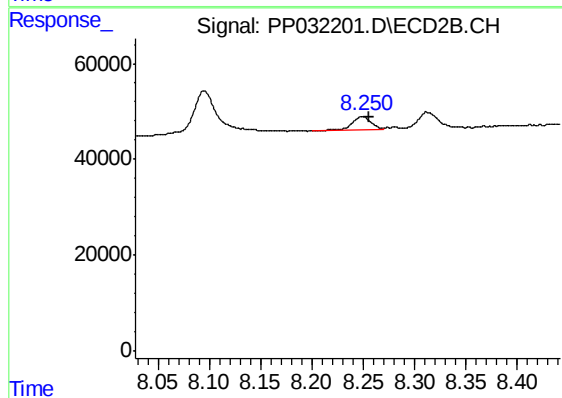
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.007 min
Response: 47963
Conc: 14.26 ng/ml



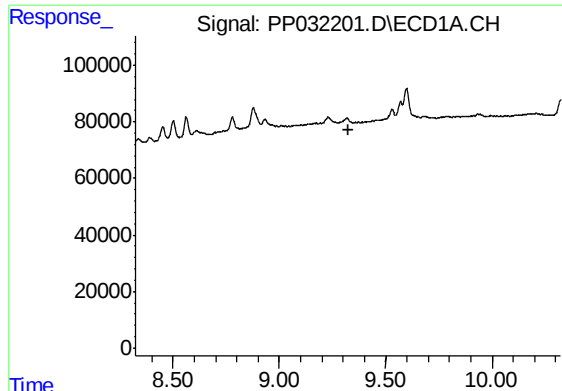
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.233 min
Response: 0
Conc: N.D.



#41 AR-1268-1

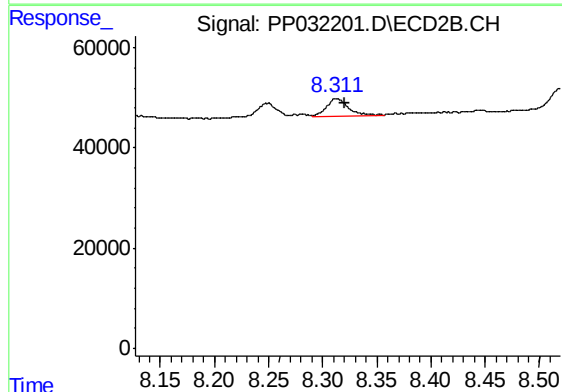
R.T.: 8.249 min
Delta R.T.: -0.006 min
Response: 34357
Conc: 6.82 ng/ml



#42 AR-1268-2

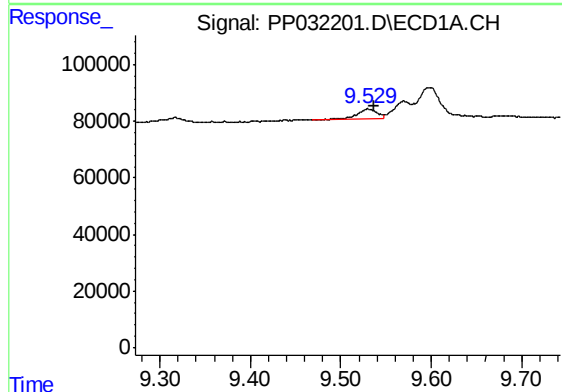
R.T.: 0.000 min
Exp R.T. : 9.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
B-4



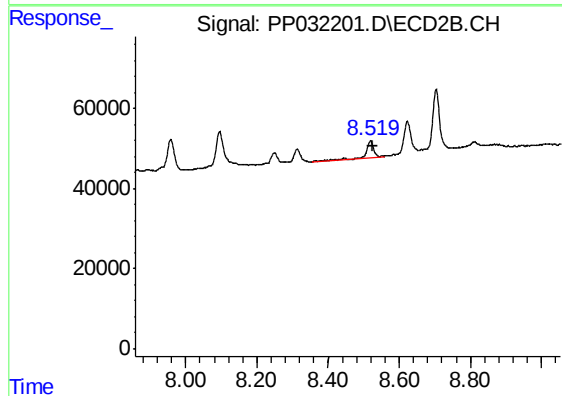
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.008 min
Response: 47963
Conc: 9.38 ng/ml



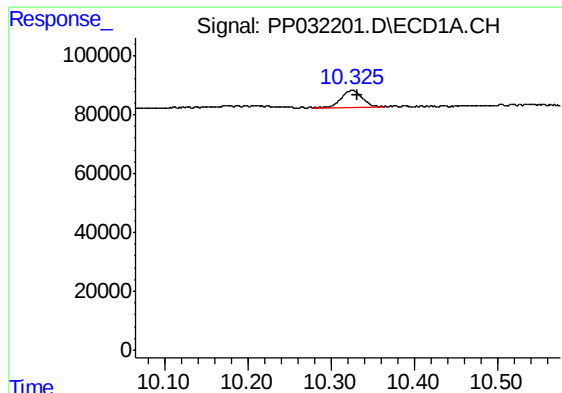
#43 AR-1268-3

R.T.: 9.530 min
Delta R.T.: -0.007 min
Response: 51365
Conc: 11.89 ng/ml



#43 AR-1268-3

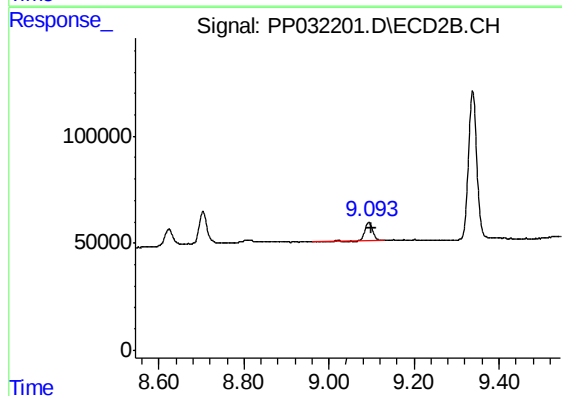
R.T.: 8.519 min
Delta R.T.: -0.008 min
Response: 63822
Conc: 14.48 ng/ml



#45 AR-1268-5

R.T.: 10.326 min
Delta R.T.: -0.007 min
Response: 100058
Conc: 8.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-4



#45 AR-1268-5

R.T.: 9.094 min
Delta R.T.: -0.007 min
Response: 110255
Conc: 8.72 ng/ml