

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072621\
 Data File : PP037673.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 15:49
 Operator : DD\AJ
 Sample : M3159-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20210535-COM-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:43:09 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...	4.959	3.950	923683	552146	20.323	20.178
2)	SA Decachlor...	10.989	9.239	865074	459556	18.791	16.510
Target Compounds							
7)	L1 AR-1016-5	0.000	5.690	0	76995	N.D.	99.709 #
8)	L2 AR-1221-1	5.209	4.235f	143955	6343	271.423	20.768 #
9)	L2 AR-1221-2	5.312	4.308	6825	13862	16.846	58.884 #
10)	L2 AR-1221-3	5.421f	0.000	17400	0	14.280	N.D. #
11)	L3 AR-1232-1	5.421f	0.000	17400	0	15.660	N.D. #
12)	L3 AR-1232-2	5.998	0.000	248917	0	417.455	N.D. #
15)	L3 AR-1232-5	0.000	5.690	0	76995	N.D.	259.005 #
24)	L5 AR-1248-4	7.192f	5.690	7816	76995	4.135	75.657 #
26)	L6 AR-1254-1	7.192	0.000	7816	0	4.351	N.D. #
27)	L6 AR-1254-2	7.420	0.000	15236	0	5.477	N.D. #
28)	L6 AR-1254-3	7.815	0.000	19111	0	6.199	N.D. #
30)	L6 AR-1254-5	8.524	0.000	8070	0	3.225	N.D. #
32)	L7 AR-1260-2	8.230	0.000	19971	0	7.179	N.D. #
34)	L7 AR-1260-4	8.826	0.000	16651	0	6.769	N.D. #
38)	L8 AR-1262-3	0.000	8.185f	0	31846	N.D.	22.618 #
41)	L9 AR-1268-1	0.000	8.185f	0	31846	N.D.	7.991 #

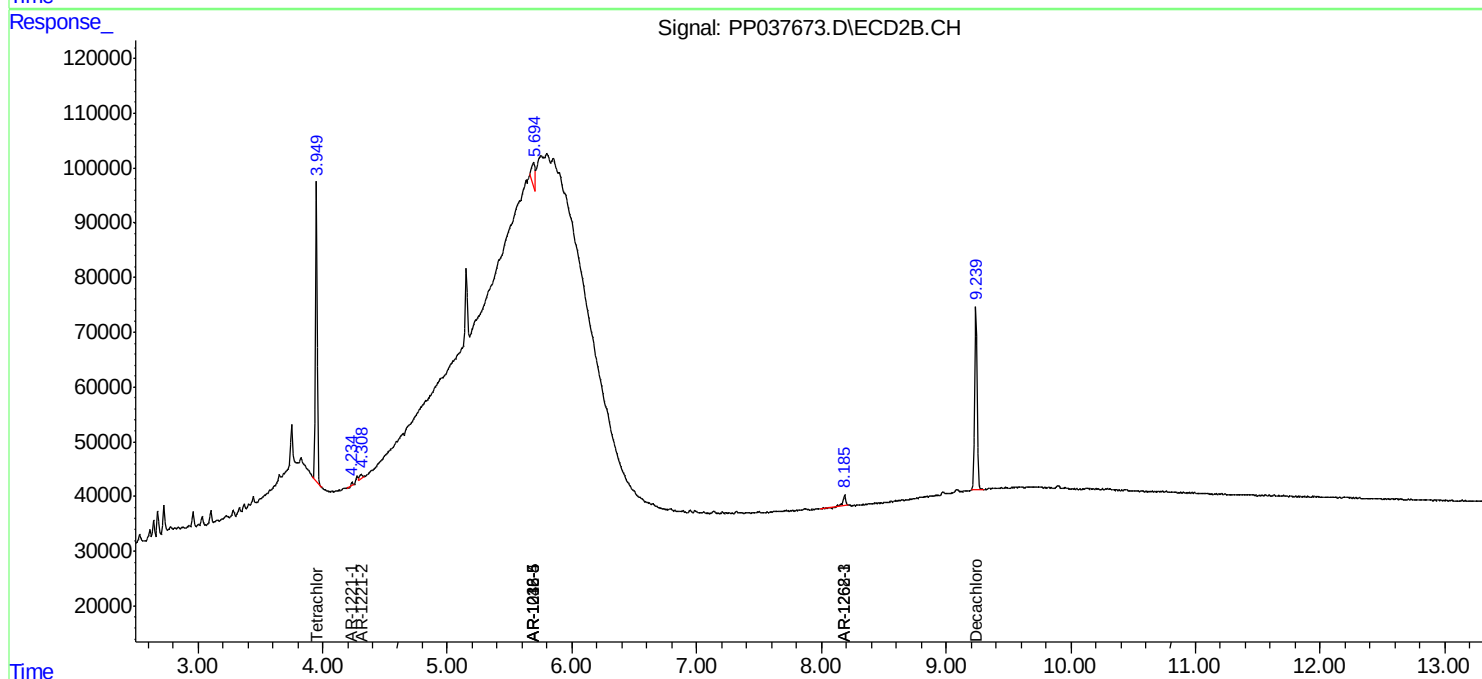
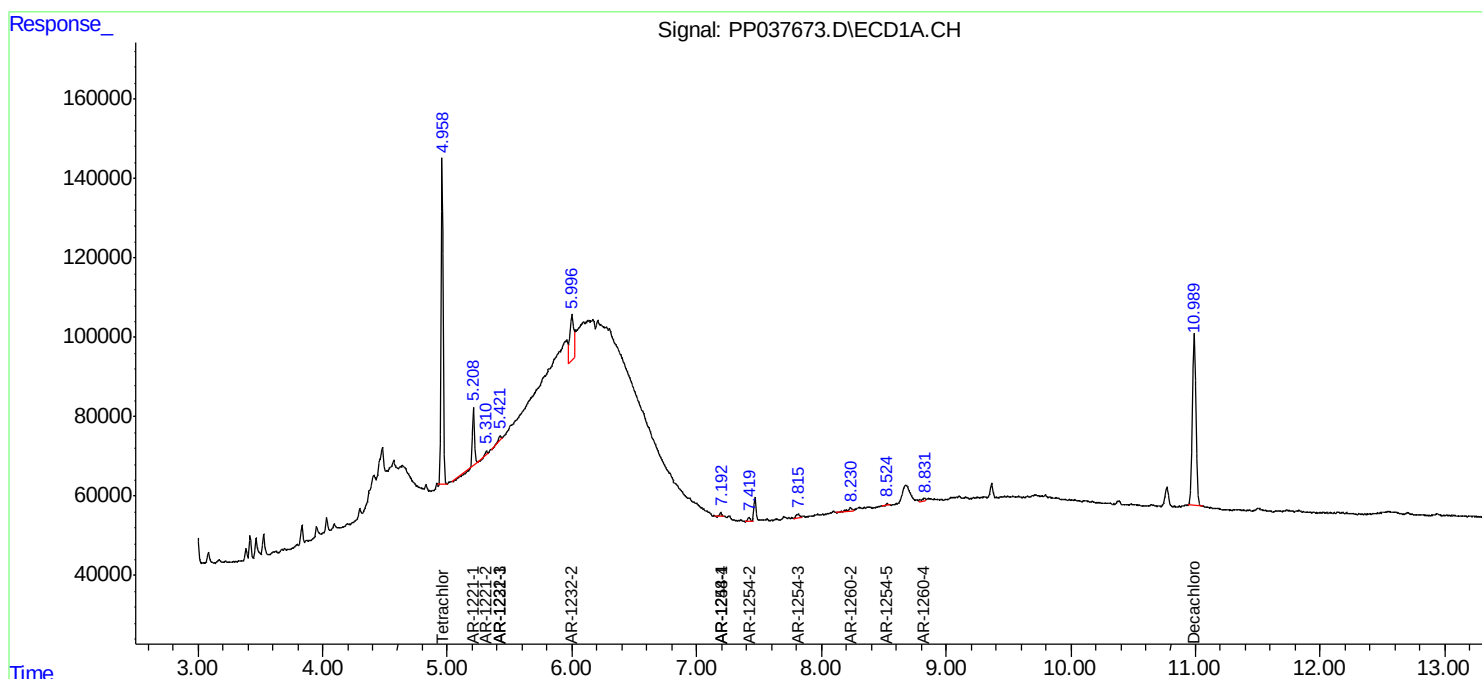
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

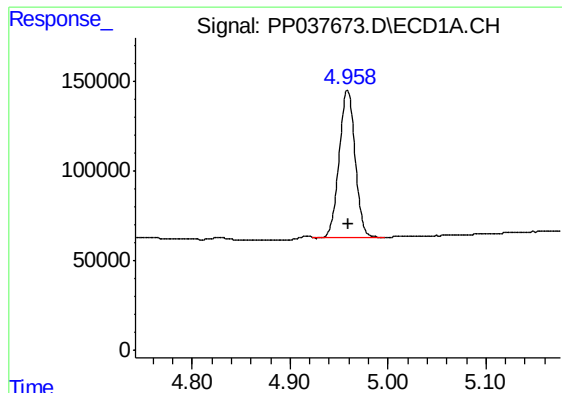
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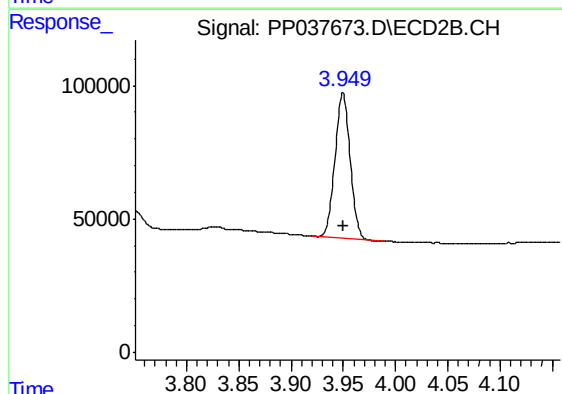




#1 Tetrachloro-m-xylene

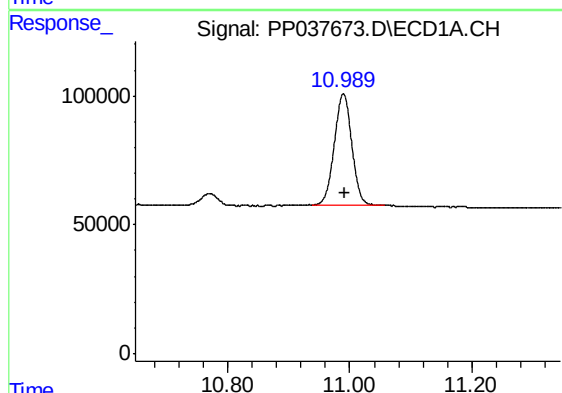
R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 923683
Conc: 20.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210535-COM-8



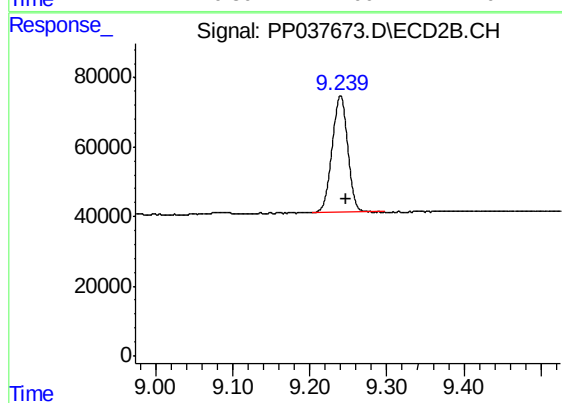
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 552146
Conc: 20.18 ng/ml



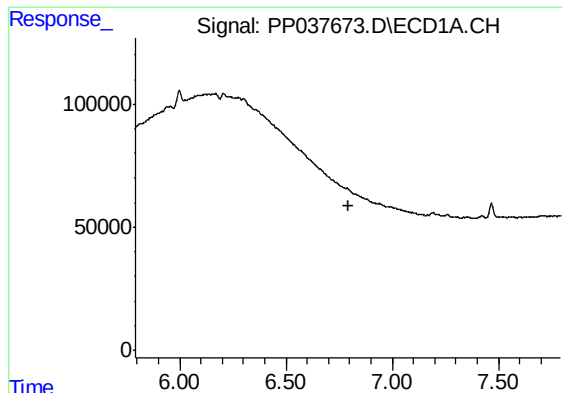
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.003 min
Response: 865074
Conc: 18.79 ng/ml



#2 Decachlorobiphenyl

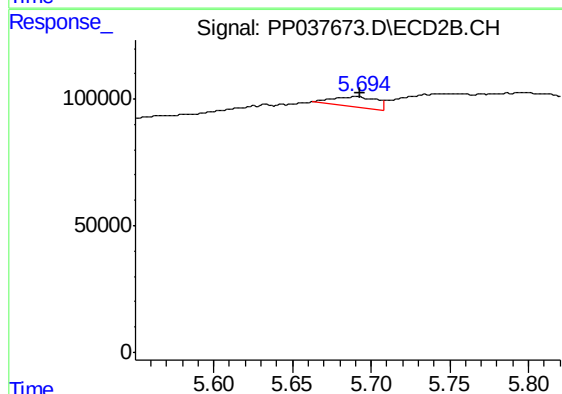
R.T.: 9.239 min
Delta R.T.: -0.008 min
Response: 459556
Conc: 16.51 ng/ml



#7 AR-1016-5

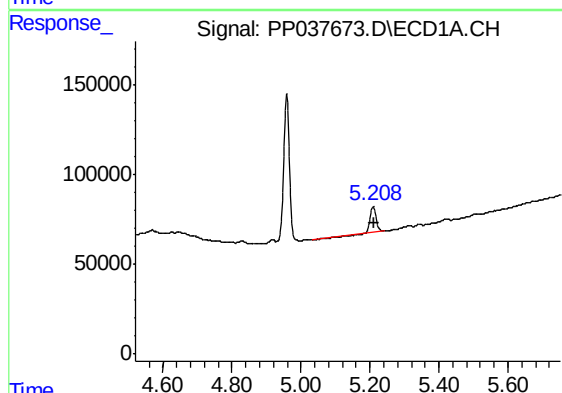
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210535-COM-8



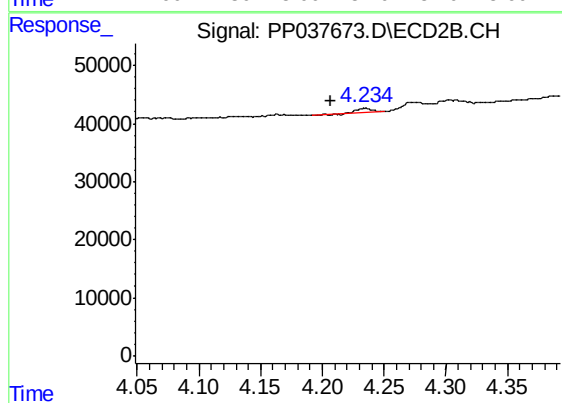
#7 AR-1016-5

R.T.: 5.690 min
Delta R.T.: -0.003 min
Response: 76995
Conc: 99.71 ng/ml



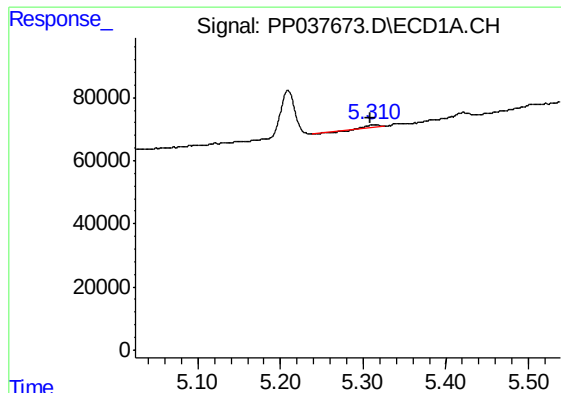
#8 AR-1221-1

R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 143955
Conc: 271.42 ng/ml



#8 AR-1221-1

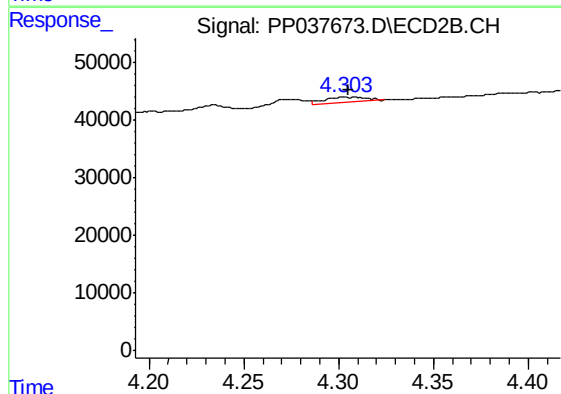
R.T.: 4.235 min
Delta R.T.: 0.028 min
Response: 6343
Conc: 20.77 ng/ml



#9 AR-1221-2

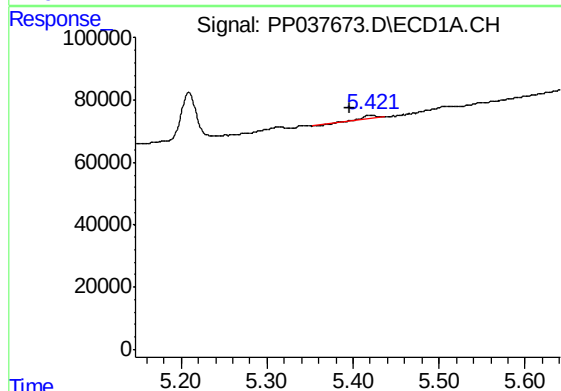
R.T.: 5.312 min
Delta R.T.: 0.003 min
Response: 6825
Conc: 16.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210535-COM-8



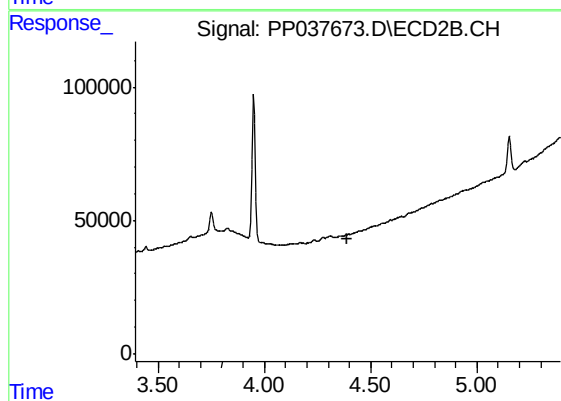
#9 AR-1221-2

R.T.: 4.308 min
Delta R.T.: 0.003 min
Response: 13862
Conc: 58.88 ng/ml



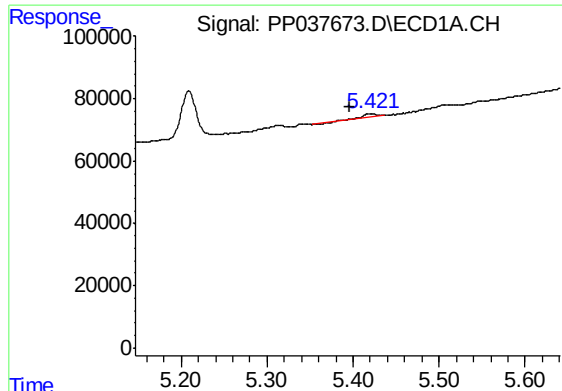
#10 AR-1221-3

R.T.: 5.421 min
Delta R.T.: 0.025 min
Response: 17400
Conc: 14.28 ng/ml



#10 AR-1221-3

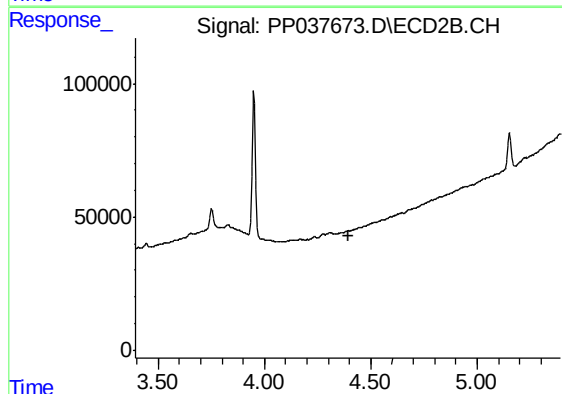
R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



#11 AR-1232-1

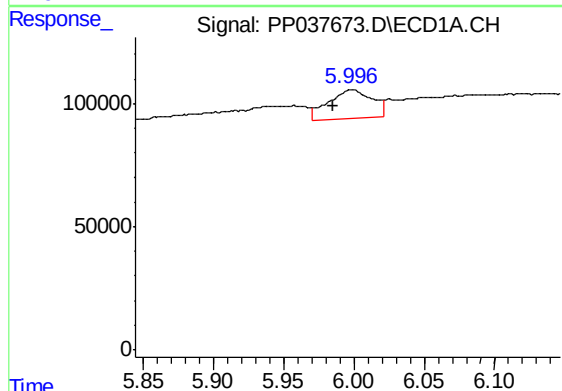
R.T.: 5.421 min
Delta R.T.: 0.026 min
Response: 17400
Conc: 15.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210535-COM-8



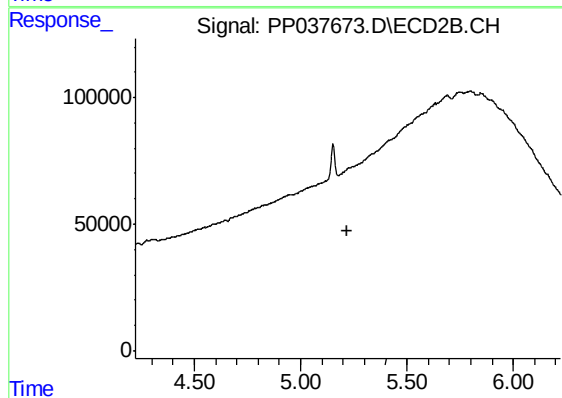
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



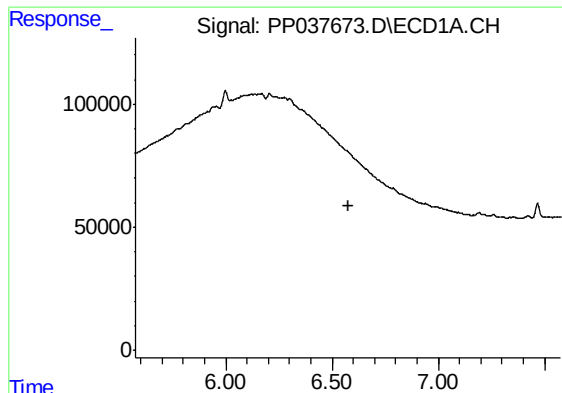
#12 AR-1232-2

R.T.: 5.998 min
Delta R.T.: 0.013 min
Response: 248917
Conc: 417.45 ng/ml



#12 AR-1232-2

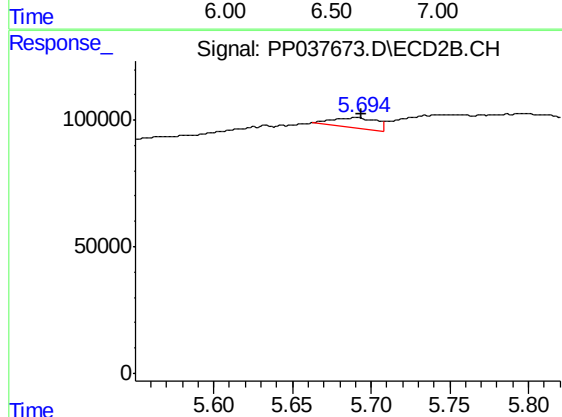
R.T.: 0.000 min
Exp R.T. : 5.222 min
Response: 0
Conc: N.D.



#15 AR-1232-5

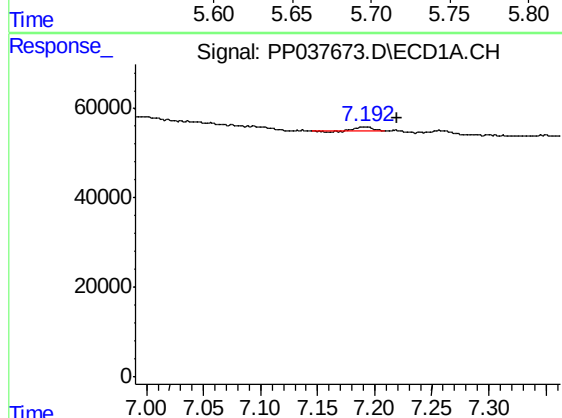
R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210535-COM-8



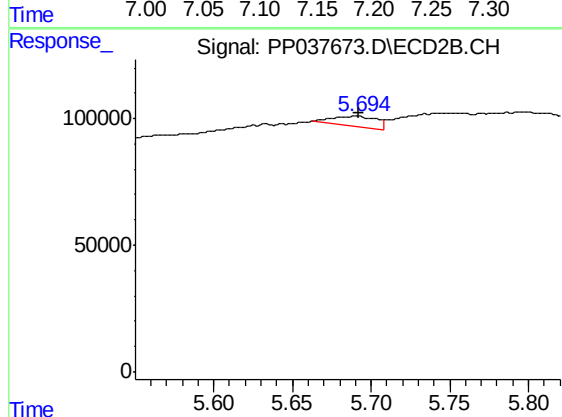
#15 AR-1232-5

R.T.: 5.690 min
Delta R.T.: -0.004 min
Response: 76995
Conc: 259.01 ng/ml



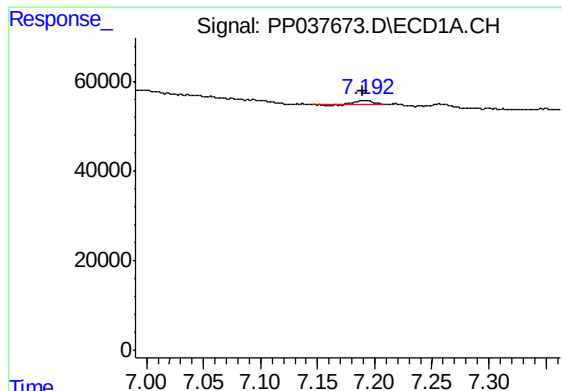
#24 AR-1248-4

R.T.: 7.192 min
Delta R.T.: -0.028 min
Response: 7816
Conc: 4.14 ng/ml



#24 AR-1248-4

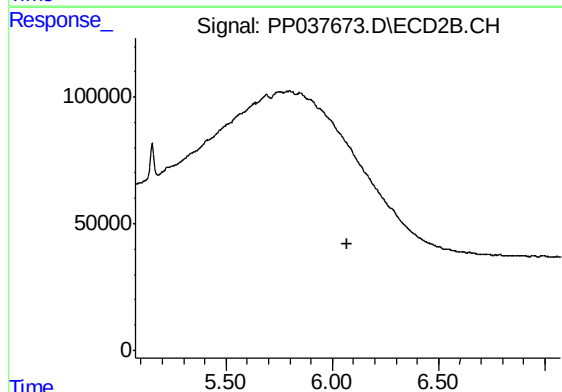
R.T.: 5.690 min
Delta R.T.: -0.003 min
Response: 76995
Conc: 75.66 ng/ml



#26 AR-1254-1

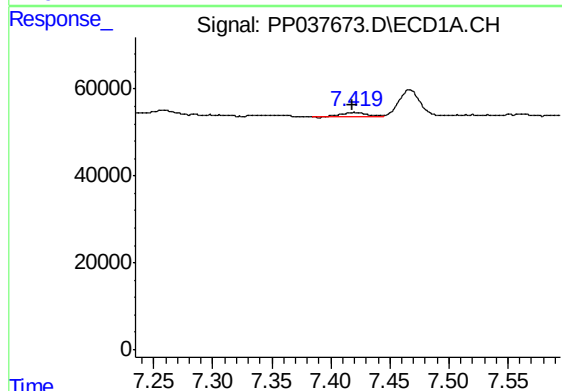
R.T.: 7.192 min
Delta R.T.: 0.002 min
Response: 7816
Conc: 4.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210535-COM-8



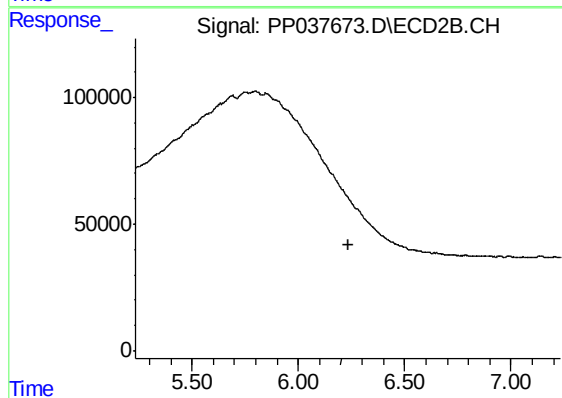
#26 AR-1254-1

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



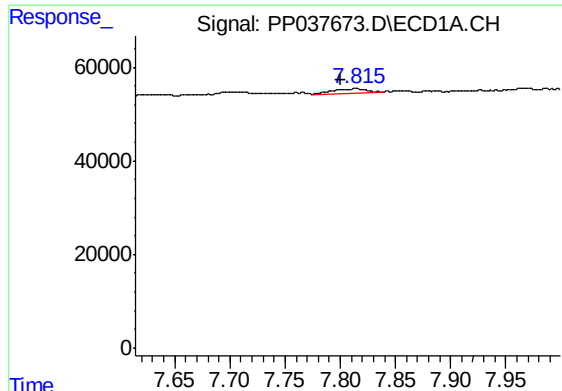
#27 AR-1254-2

R.T.: 7.420 min
Delta R.T.: 0.001 min
Response: 15236
Conc: 5.48 ng/ml



#27 AR-1254-2

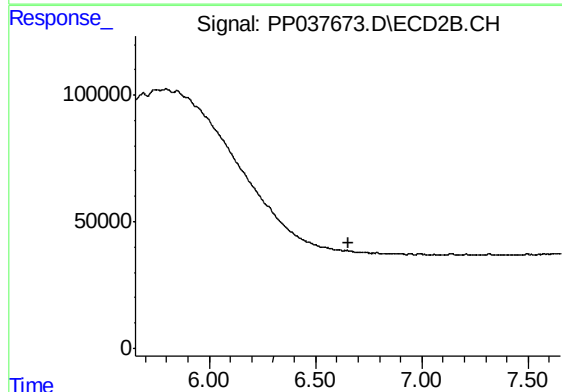
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

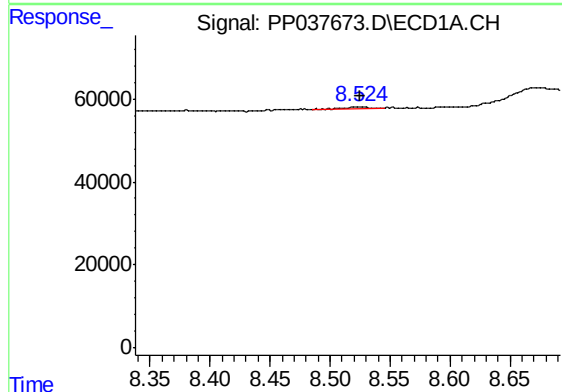
R.T.: 7.815 min
Delta R.T.: 0.015 min
Response: 19111
Conc: 6.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210535-COM-8



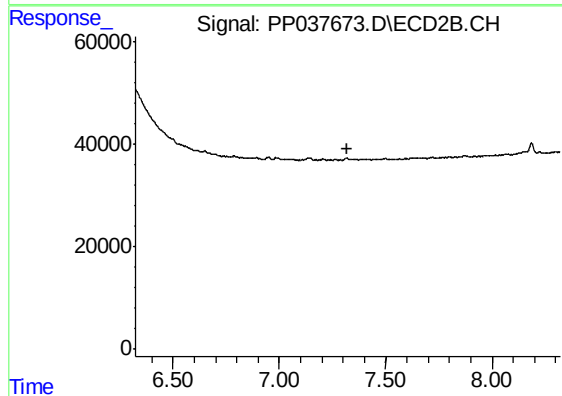
#28 AR-1254-3

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



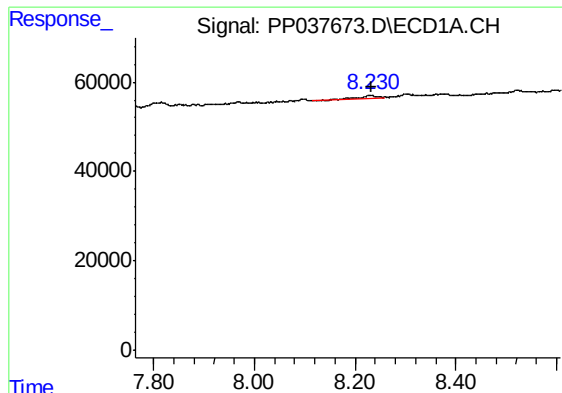
#30 AR-1254-5

R.T.: 8.524 min
Delta R.T.: -0.001 min
Response: 8070
Conc: 3.22 ng/ml



#30 AR-1254-5

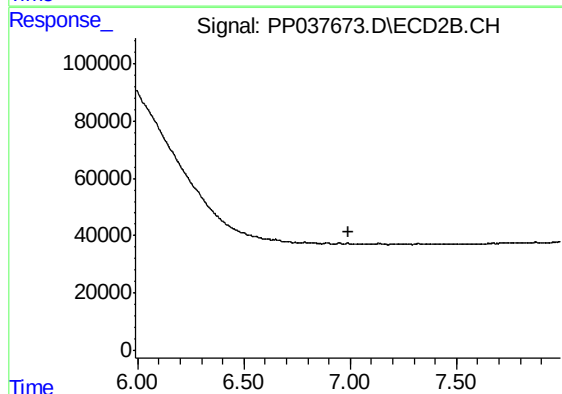
R.T.: 0.000 min
Exp R.T. : 7.322 min
Response: 0
Conc: N.D.



#32 AR-1260-2

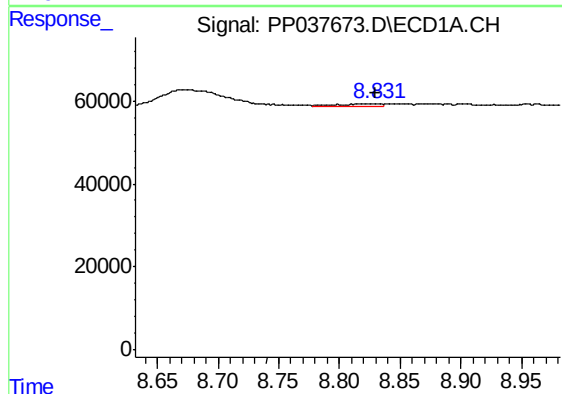
R.T.: 8.230 min
Delta R.T.: -0.004 min
Response: 19971
Conc: 7.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210535-COM-8



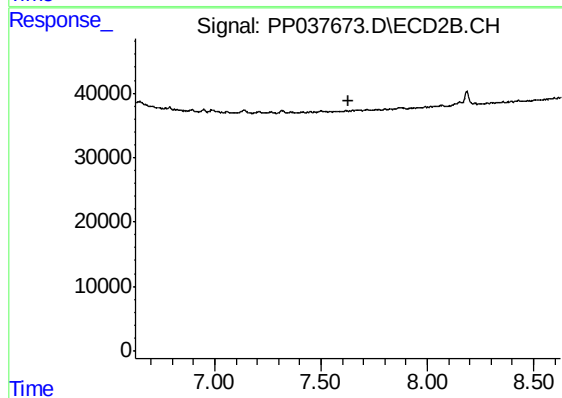
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



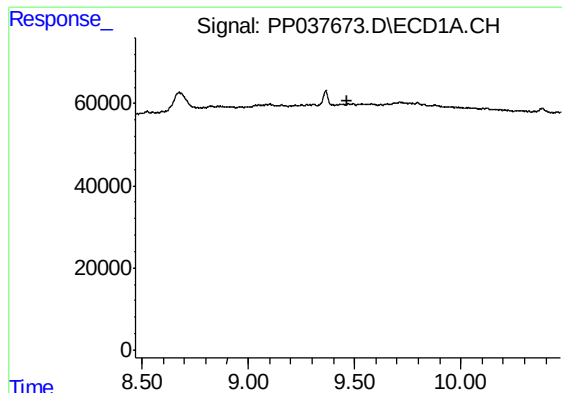
#34 AR-1260-4

R.T.: 8.826 min
Delta R.T.: -0.004 min
Response: 16651
Conc: 6.77 ng/ml



#34 AR-1260-4

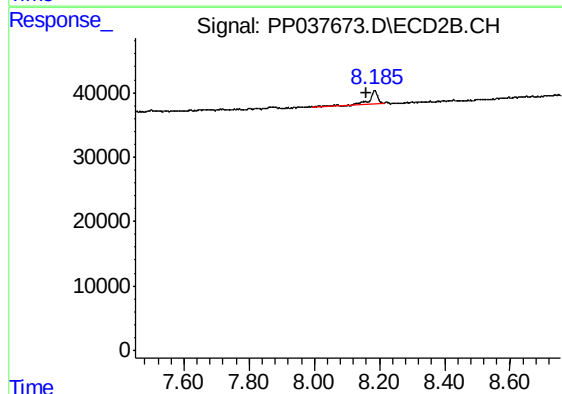
R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



#38 AR-1262-3

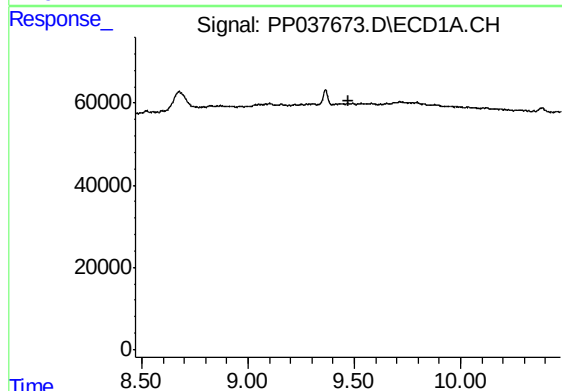
R.T.: 0.000 min
Exp R.T. : 9.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210535-COM-8



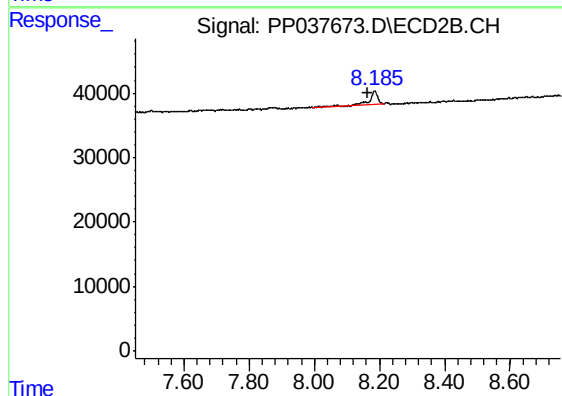
#38 AR-1262-3

R.T.: 8.185 min
Delta R.T.: 0.023 min
Response: 31846
Conc: 22.62 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.185 min
Delta R.T.: 0.022 min
Response: 31846
Conc: 7.99 ng/ml