

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
 Data File : PP038256.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 18:44
 Operator : AJ\MA
 Sample : M3343-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20210548-COM-21

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 01:08:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.892	3.879	851827	511018	19.168	19.841
2)	SA Decachlor...	10.881	9.144	379870	448899	16.699	17.350
Target Compounds							
3)	L1 AR-1016-1	0.000	5.143f	0	2147	N.D.	2.223 #
4)	L1 AR-1016-2	0.000	5.143	0	2147	N.D.	1.603 #
5)	L1 AR-1016-3	0.000	5.343	0	1559	N.D.	2.119 #
6)	L1 AR-1016-4	0.000	5.386	0	1128	N.D.	1.985 #
8)	L2 AR-1221-1	5.143	0.000	181019	0	333.961	N.D. #
9)	L2 AR-1221-2	0.000	4.224	0	5861	N.D.	24.903 #
12)	L3 AR-1232-2	0.000	5.143	0	2147	N.D.	3.527 #
13)	L3 AR-1232-3	0.000	5.343	0	1559	N.D.	4.799 #
14)	L3 AR-1232-4	0.000	5.428	0	3979	N.D.	13.469 #
16)	L4 AR-1242-1	0.000	5.143f	0	2147	N.D.	2.980 #
17)	L4 AR-1242-2	0.000	5.143	0	2147	N.D.	2.148 #
18)	L4 AR-1242-3	0.000	5.343	0	1559	N.D.	2.818 #
19)	L4 AR-1242-4	0.000	5.428	0	3979	N.D.	7.574 #
21)	L5 AR-1248-1	0.000	5.143f	0	2147	N.D.	4.058 #
22)	L5 AR-1248-2	0.000	5.386	0	1128	N.D.	1.518 #
23)	L5 AR-1248-3	0.000	5.428	0	3979	N.D.	5.057 #
28)	L6 AR-1254-3	7.747	0.000	13405	0	6.757	N.D. #
33)	L7 AR-1260-3	0.000	7.066	0	17201	N.D.	11.300 #
45)	L9 AR-1268-5	0.000	8.912	0	3742	N.D.	0.394 #

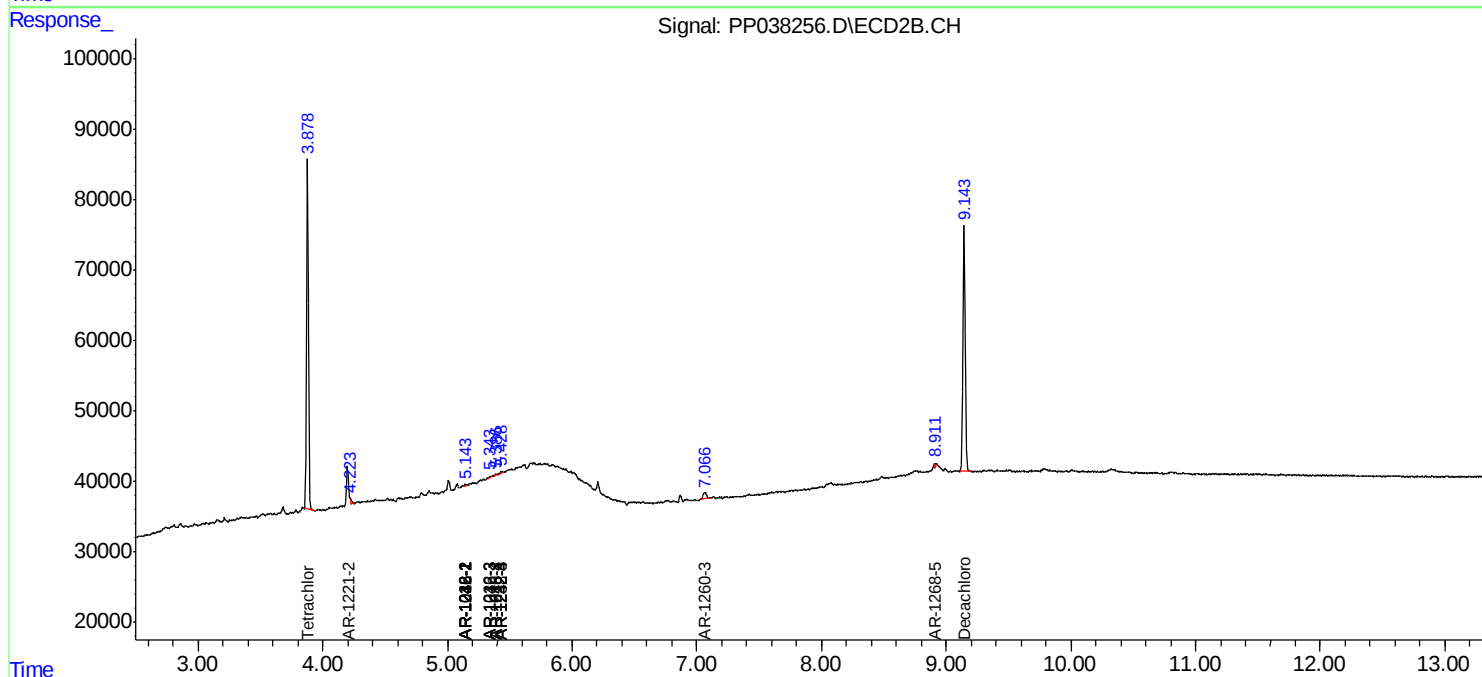
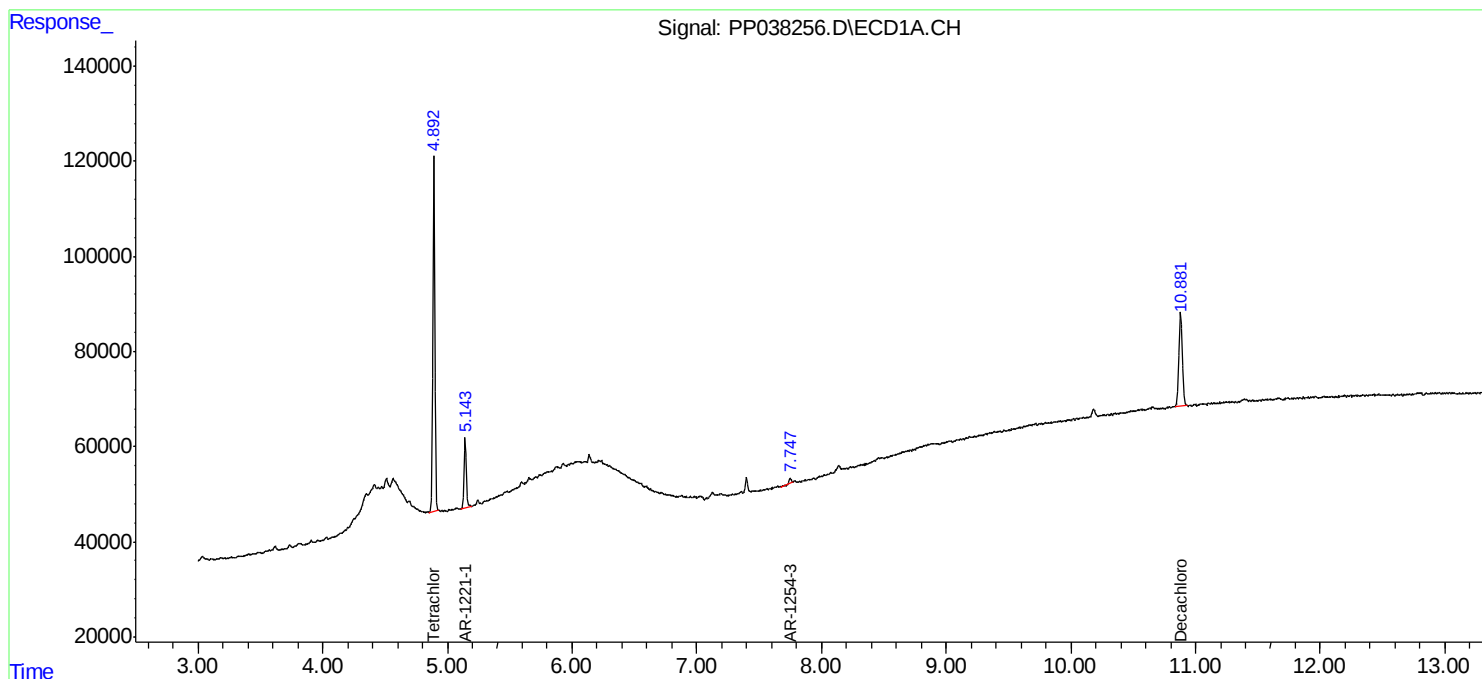
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

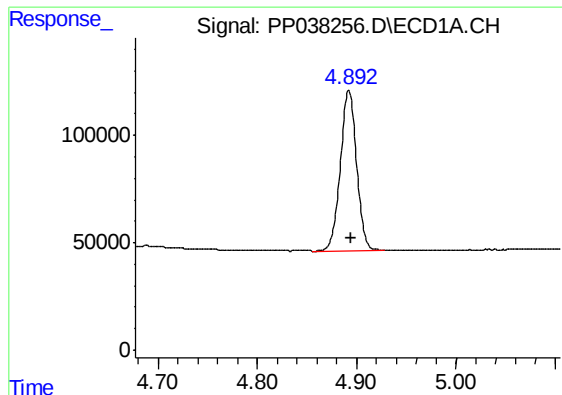
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
Data File : PP038256.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2021 18:44
Operator : AJ\MA
Sample : M3343-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
20210548-COM-21

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 01:08:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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

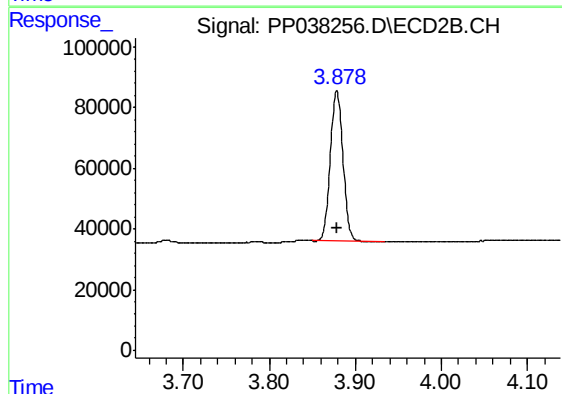




#1 Tetrachloro-m-xylene

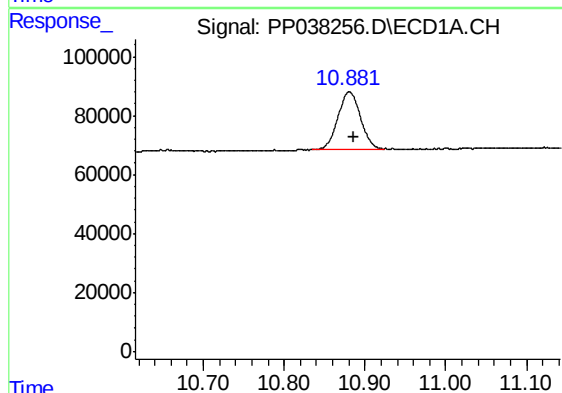
R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 851827
Conc: 19.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210548-COM-21



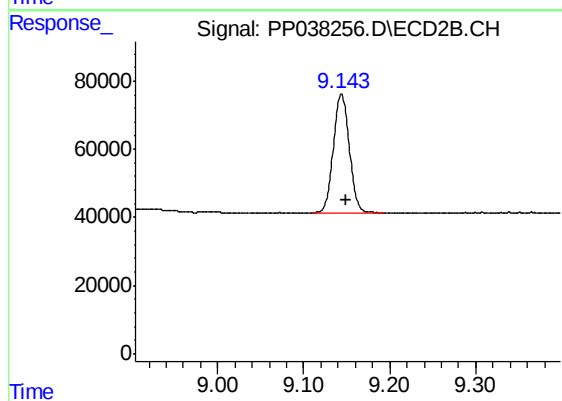
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 511018
Conc: 19.84 ng/ml



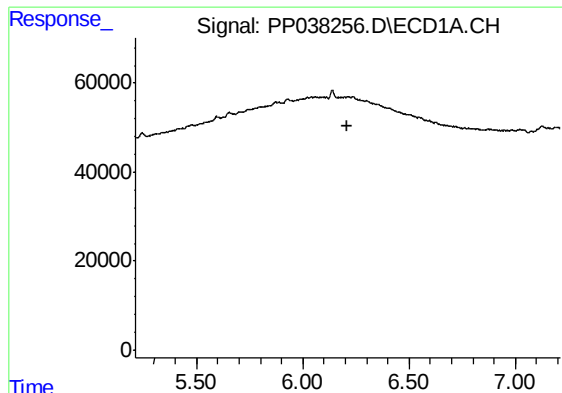
#2 Decachlorobiphenyl

R.T.: 10.881 min
Delta R.T.: -0.005 min
Response: 379870
Conc: 16.70 ng/ml



#2 Decachlorobiphenyl

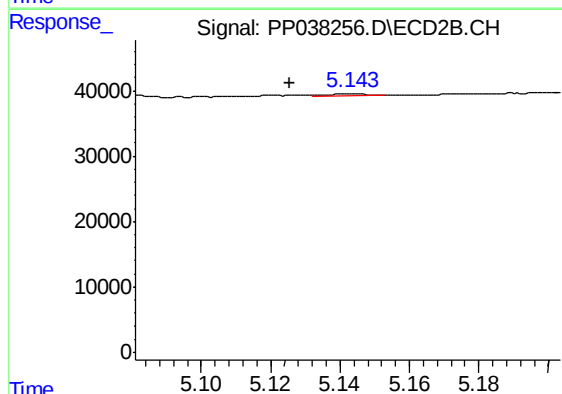
R.T.: 9.144 min
Delta R.T.: -0.005 min
Response: 448899
Conc: 17.35 ng/ml



#3 AR-1016-1

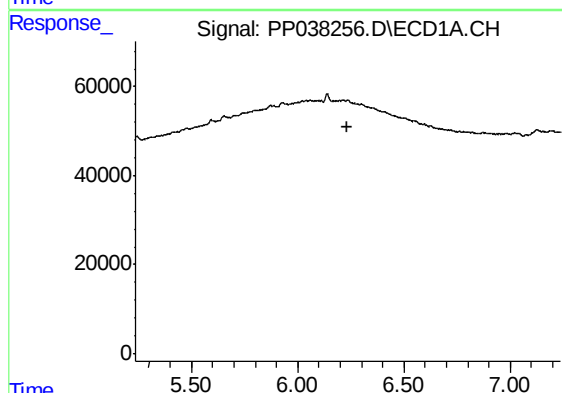
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210548-COM-21



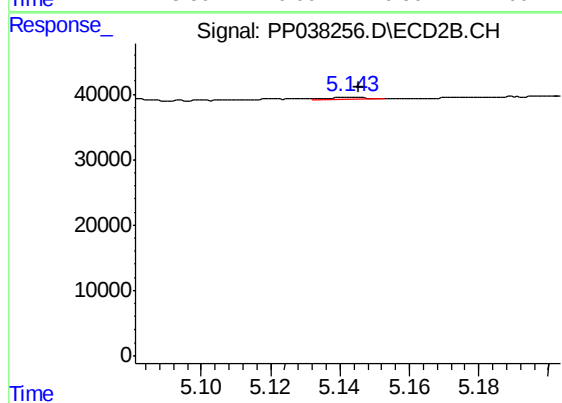
#3 AR-1016-1

R.T.: 5.143 min
Delta R.T.: 0.017 min
Response: 2147
Conc: 2.22 ng/ml



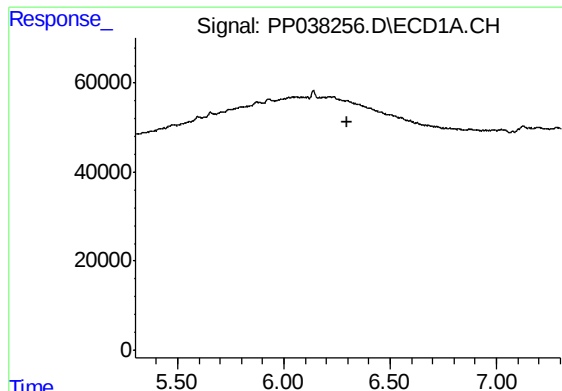
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.



#4 AR-1016-2

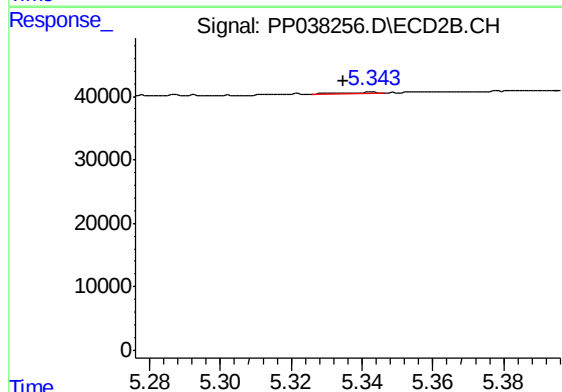
R.T.: 5.143 min
Delta R.T.: -0.002 min
Response: 2147
Conc: 1.60 ng/ml



#5 AR-1016-3

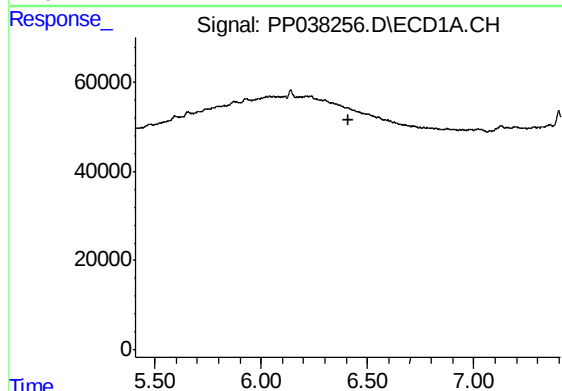
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210548-COM-21



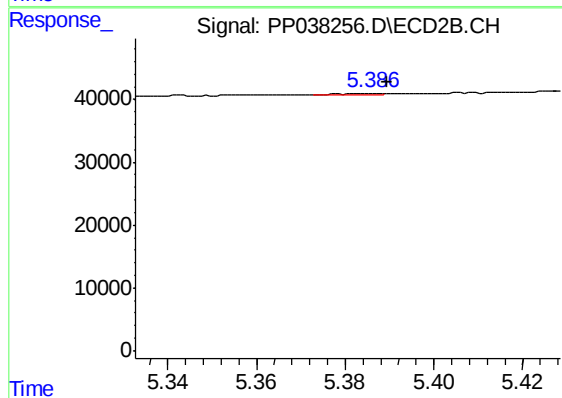
#5 AR-1016-3

R.T.: 5.343 min
Delta R.T.: 0.008 min
Response: 1559
Conc: 2.12 ng/ml



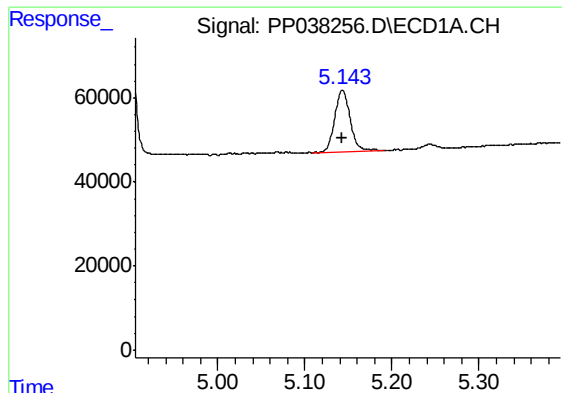
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.



#6 AR-1016-4

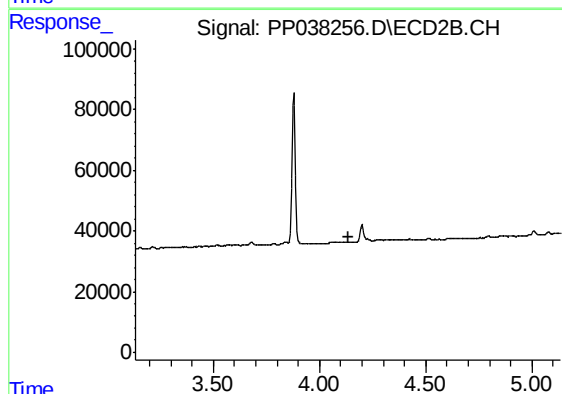
R.T.: 5.386 min
Delta R.T.: -0.003 min
Response: 1128
Conc: 1.99 ng/ml



#8 AR-1221-1

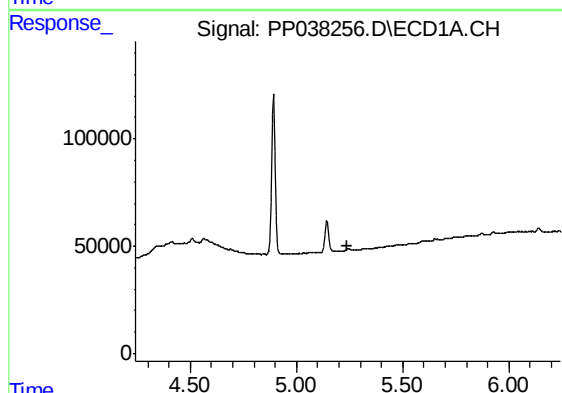
R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 181019
Conc: 333.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210548-COM-21



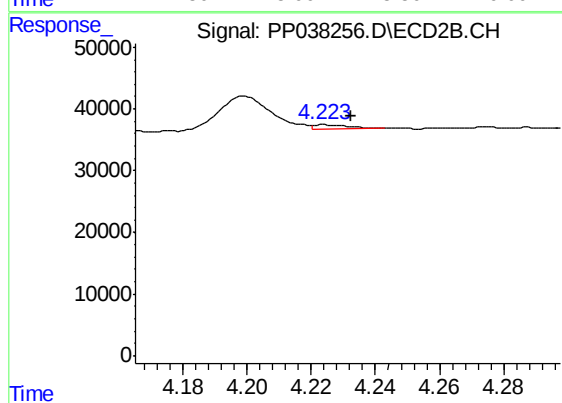
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.134 min
Response: 0
Conc: N.D.



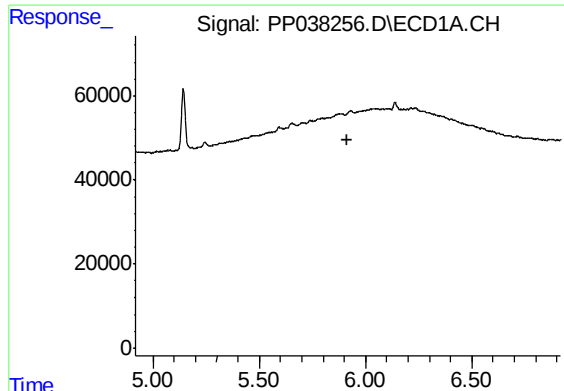
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



#9 AR-1221-2

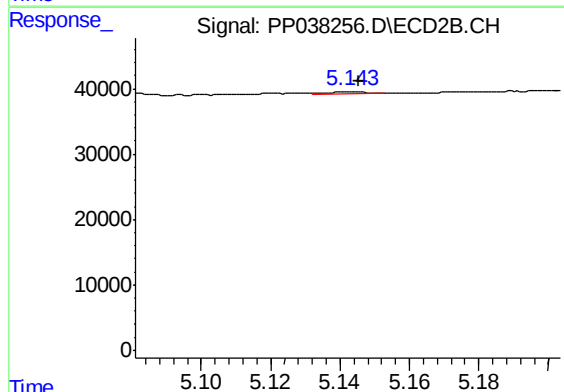
R.T.: 4.224 min
Delta R.T.: -0.009 min
Response: 5861
Conc: 24.90 ng/ml



#12 AR-1232-2

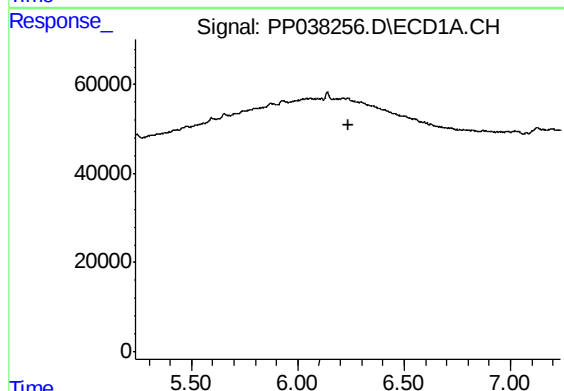
R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210548-COM-21



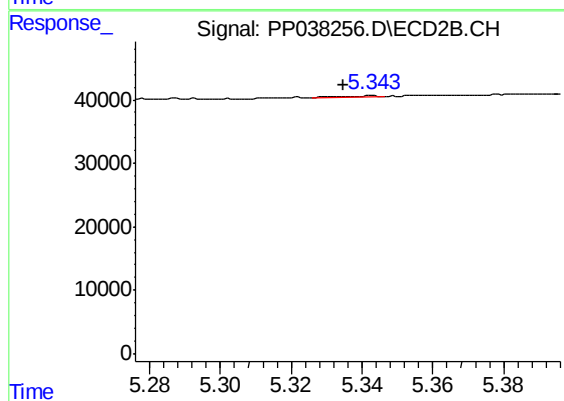
#12 AR-1232-2

R.T.: 5.143 min
Delta R.T.: -0.002 min
Response: 2147
Conc: 3.53 ng/ml



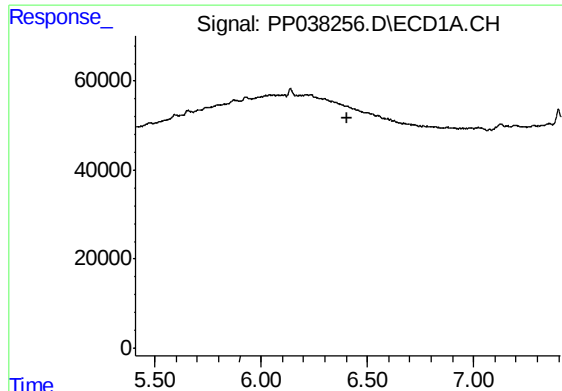
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.



#13 AR-1232-3

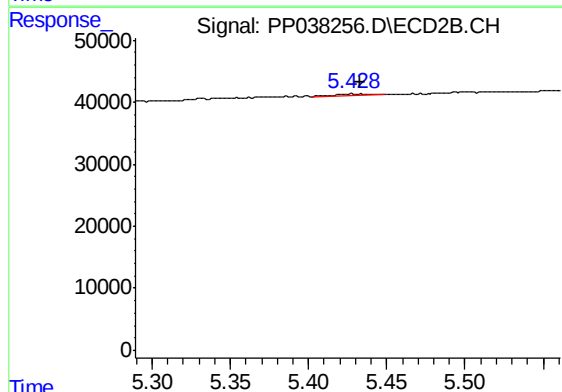
R.T.: 5.343 min
Delta R.T.: 0.008 min
Response: 1559
Conc: 4.80 ng/ml



#14 AR-1232-4

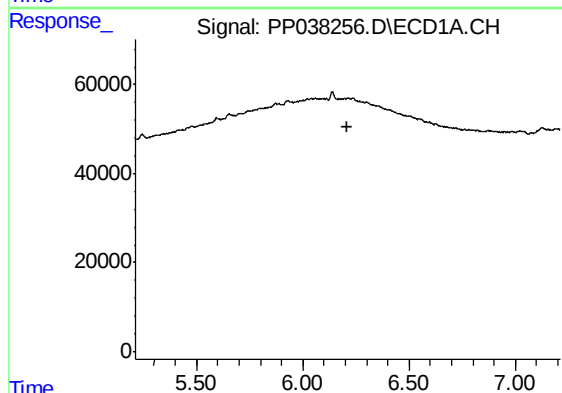
R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210548-COM-21



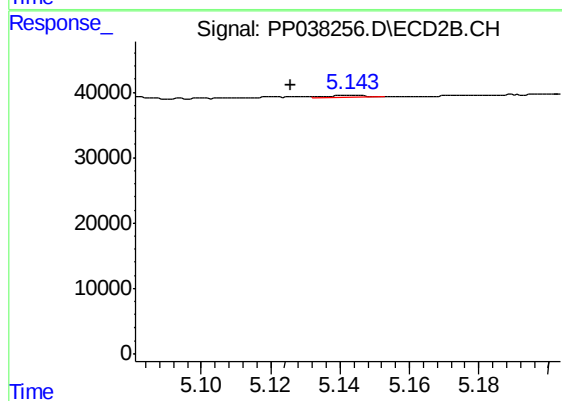
#14 AR-1232-4

R.T.: 5.428 min
Delta R.T.: -0.005 min
Response: 3979
Conc: 13.47 ng/ml



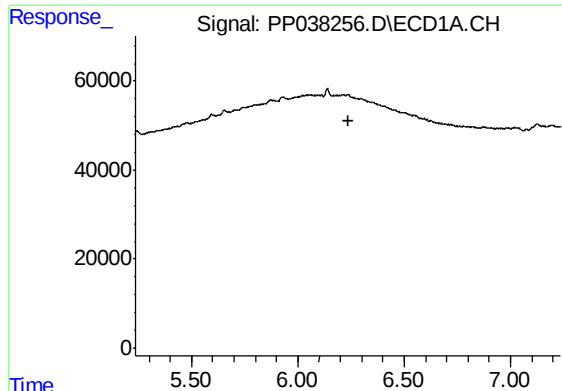
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



#16 AR-1242-1

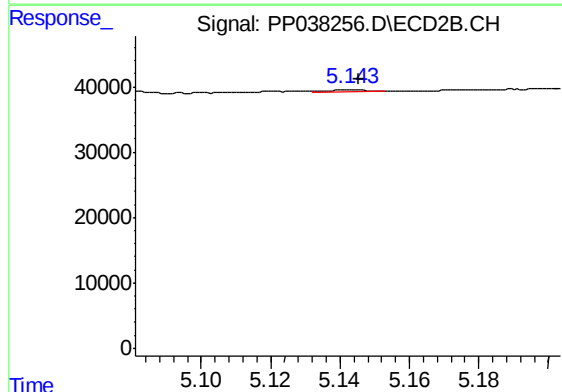
R.T.: 5.143 min
Delta R.T.: 0.017 min
Response: 2147
Conc: 2.98 ng/ml



#17 AR-1242-2

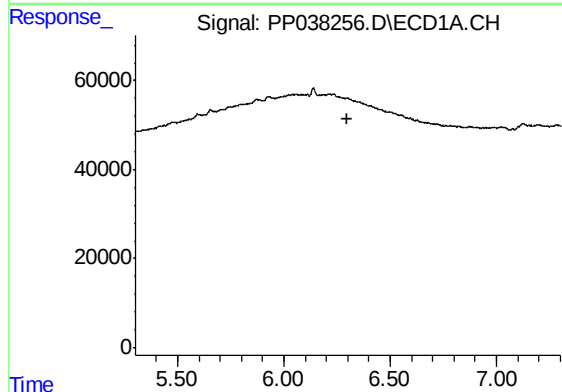
R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210548-COM-21



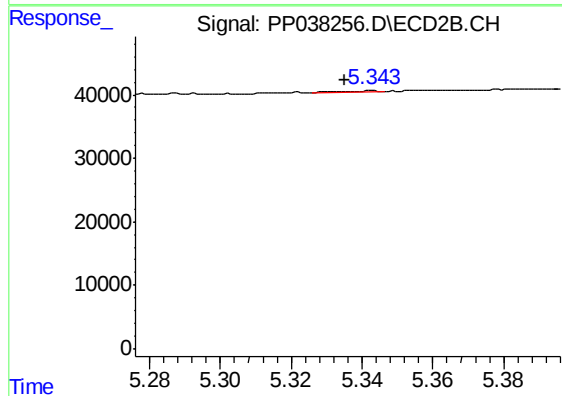
#17 AR-1242-2

R.T.: 5.143 min
Delta R.T.: -0.002 min
Response: 2147
Conc: 2.15 ng/ml



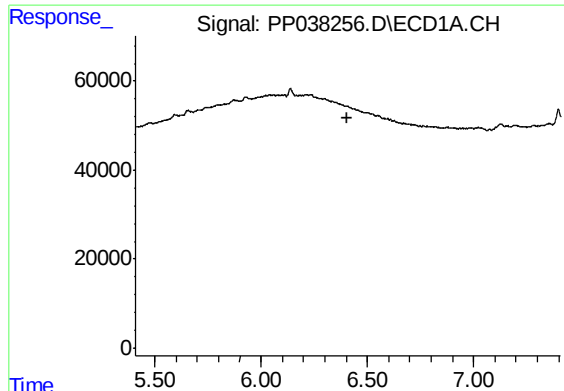
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.



#18 AR-1242-3

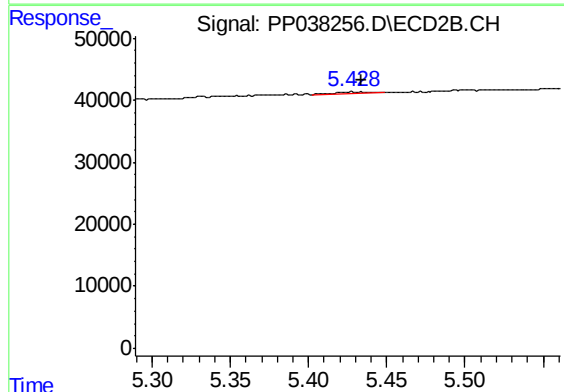
R.T.: 5.343 min
Delta R.T.: 0.008 min
Response: 1559
Conc: 2.82 ng/ml



#19 AR-1242-4

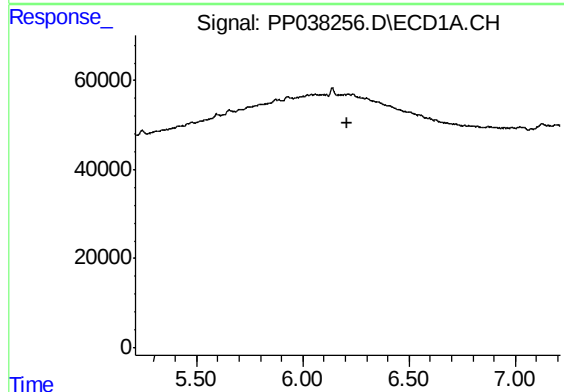
R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210548-COM-21



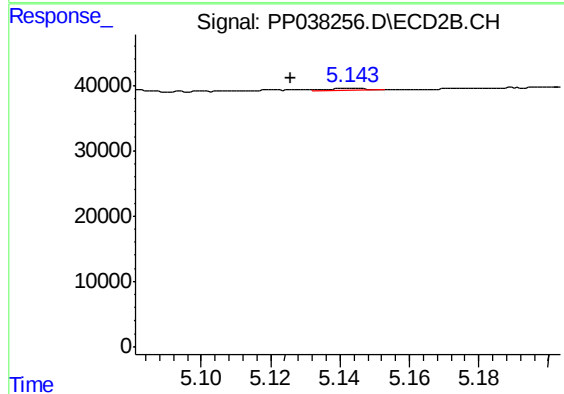
#19 AR-1242-4

R.T.: 5.428 min
Delta R.T.: -0.006 min
Response: 3979
Conc: 7.57 ng/ml



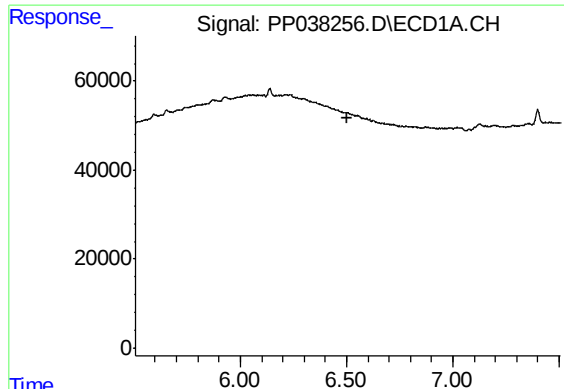
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



#21 AR-1248-1

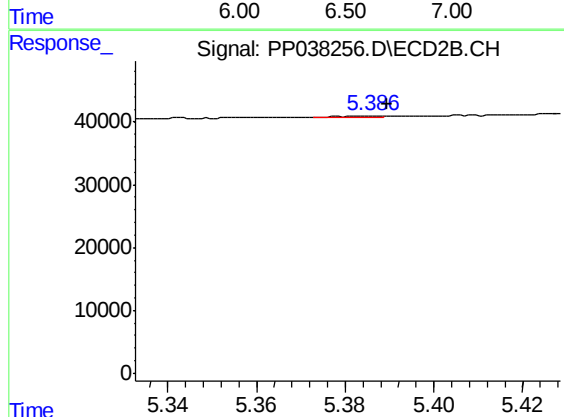
R.T.: 5.143 min
Delta R.T.: 0.017 min
Response: 2147
Conc: 4.06 ng/ml



#22 AR-1248-2

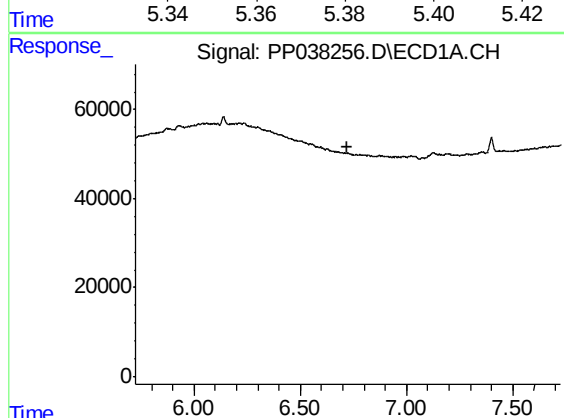
R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210548-COM-21



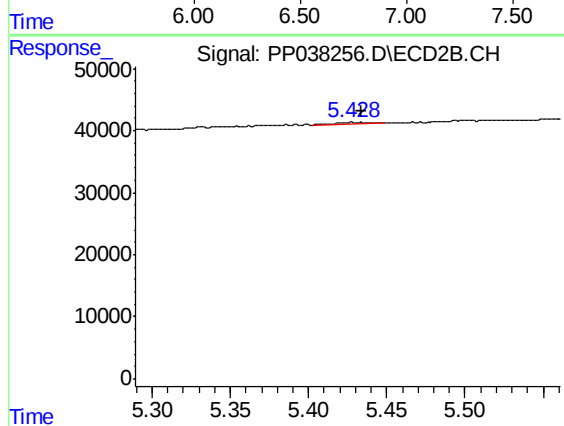
#22 AR-1248-2

R.T.: 5.386 min
Delta R.T.: -0.004 min
Response: 1128
Conc: 1.52 ng/ml



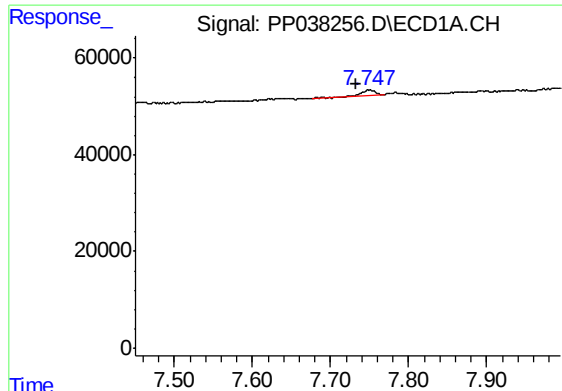
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.



#23 AR-1248-3

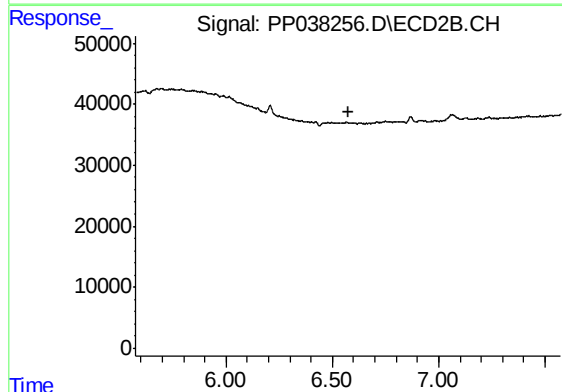
R.T.: 5.428 min
Delta R.T.: -0.005 min
Response: 3979
Conc: 5.06 ng/ml



#28 AR-1254-3

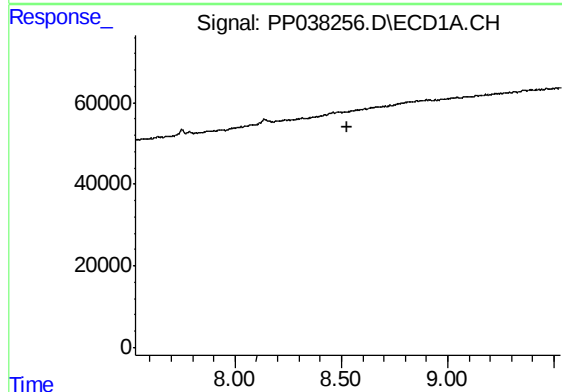
R.T.: 7.747 min
Delta R.T.: 0.014 min
Response: 13405
Conc: 6.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210548-COM-21



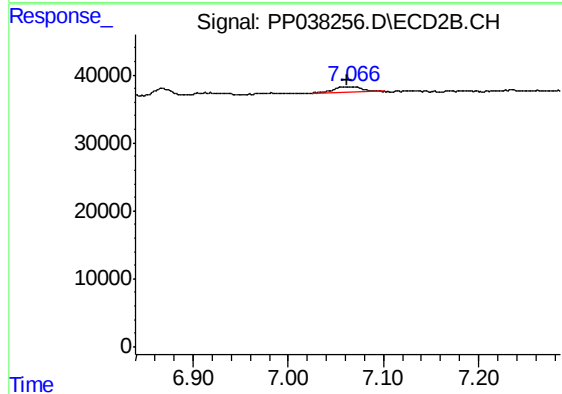
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.573 min
Response: 0
Conc: N.D.



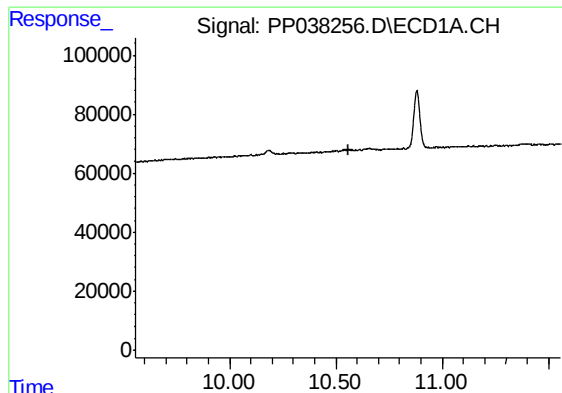
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#33 AR-1260-3

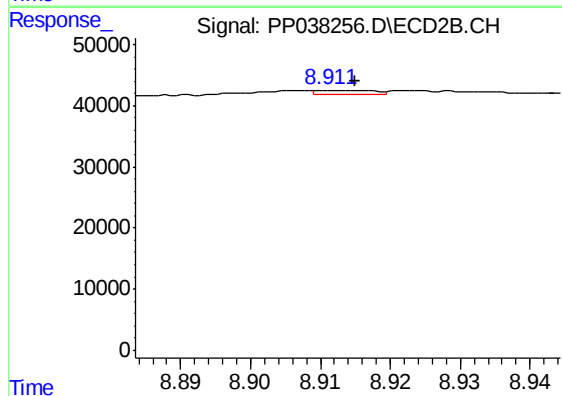
R.T.: 7.066 min
Delta R.T.: 0.004 min
Response: 17201
Conc: 11.30 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210548-COM-21



#45 AR-1268-5

R.T.: 8.912 min
Delta R.T.: -0.003 min
Response: 3742
Conc: 0.39 ng/ml