

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080921\
 Data File : PP038163.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2021 20:44
 Operator : AJ\MA
 Sample : M3318-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20210595-AMENDED-COM-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 00:59:46 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	806956	528756	18.158	20.530
2)	SA Decachlor...	10.881	9.145	373173	389663	16.404	15.061
Target Compounds							
3)	L1 AR-1016-1	6.210	5.124	120105	-3283	80.874	N.D. #
4)	L1 AR-1016-2	6.231	5.144	481403	7699	226.040	5.747 #
7)	L1 AR-1016-5	0.000	5.628	0	588678	N.D.	767.177 #
8)	L2 AR-1221-1	5.143	4.131	277232	794	511.463	2.641 #
9)	L2 AR-1221-2	5.244	0.000	11256	0	27.854	N.D. #
12)	L3 AR-1232-2	5.927	5.144	305406	7699	559.757	12.644 #
13)	L3 AR-1232-3	6.231	0.000	481403	0	489.117	N.D. #
15)	L3 AR-1232-5	0.000	5.628	0	588678	N.D.	1588.440 #
16)	L4 AR-1242-1	6.210	5.124	120105	-3283	106.106	N.D. #
17)	L4 AR-1242-2	6.231	5.144	481403	7699	299.189	7.703 #
20)	L4 AR-1242-5	7.186	0.000	51321	0	62.236	N.D. #
21)	L5 AR-1248-1	6.210	5.124	120105	-3283	141.355	N.D. #
24)	L5 AR-1248-4	7.153	5.628	119477	588678	88.492	638.789 #
25)	L5 AR-1248-5	7.186	0.000	51321	0	38.818	N.D. #
33)	L7 AR-1260-3	0.000	7.060	0	13522	N.D.	8.883 #
45)	L9 AR-1268-5	0.000	8.919	0	34468	N.D.	3.632 #

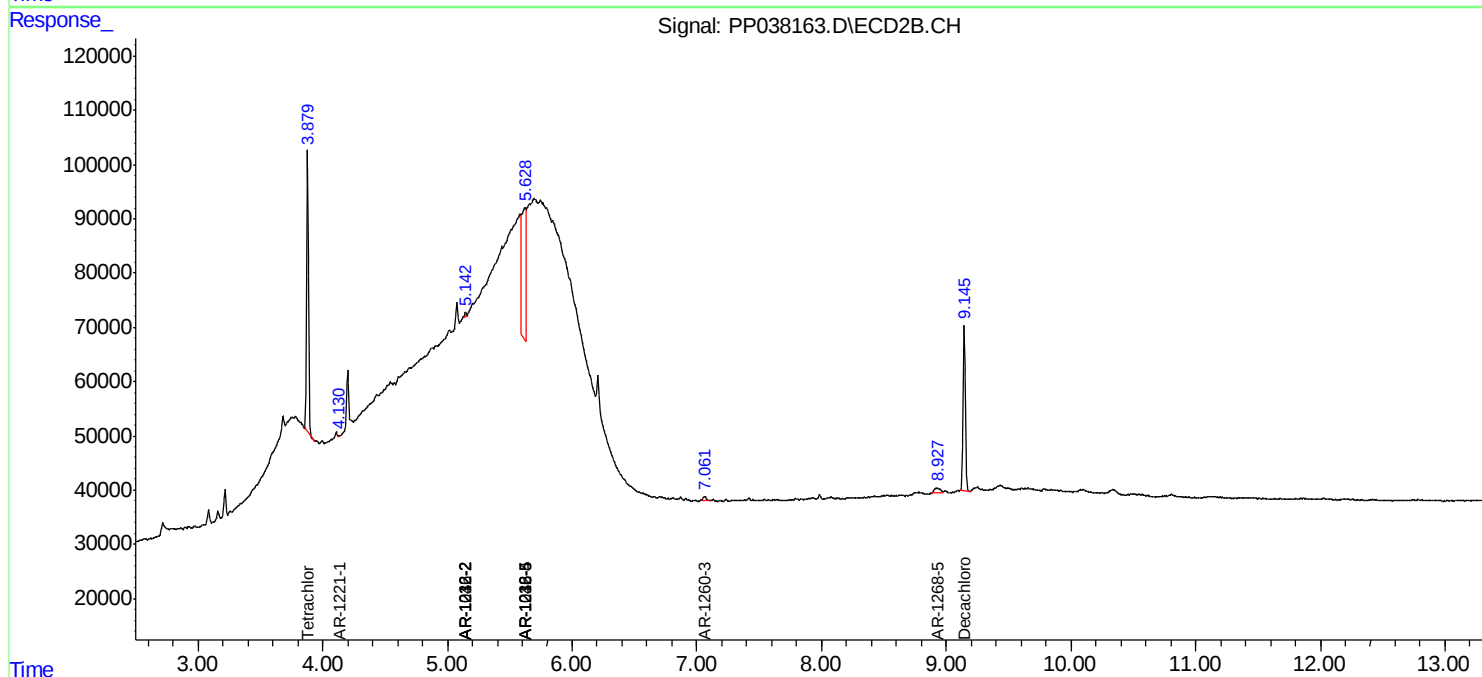
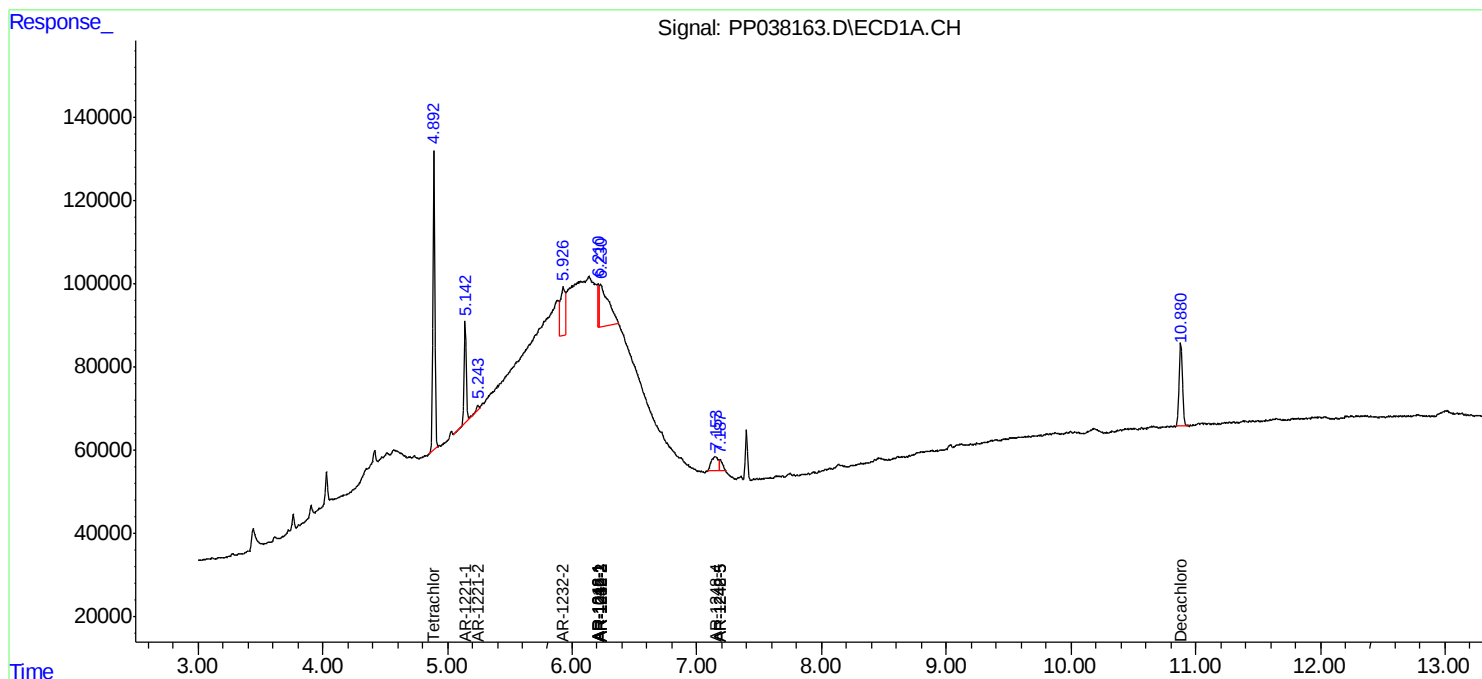
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

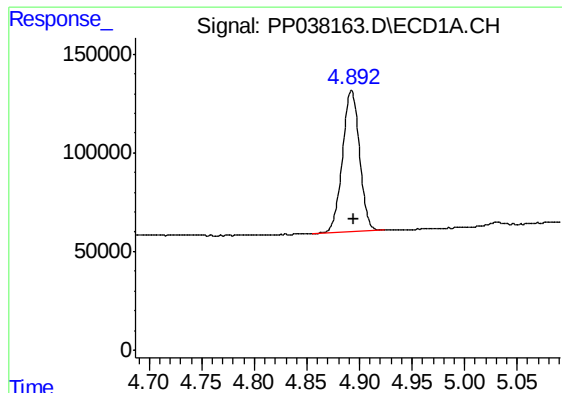
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080921\
Data File : PP038163.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Aug 2021 20:44
Operator : AJ\MA
Sample : M3318-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 00:59:46 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

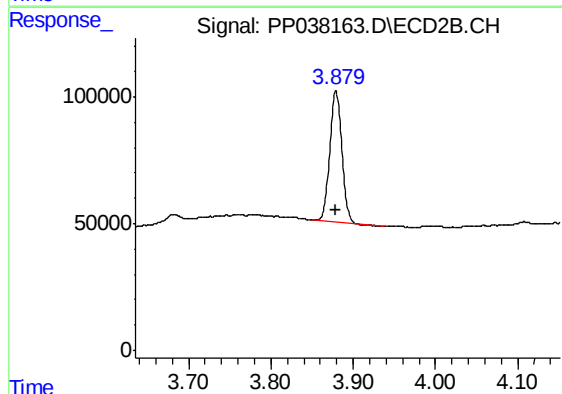




#1 Tetrachloro-m-xylene

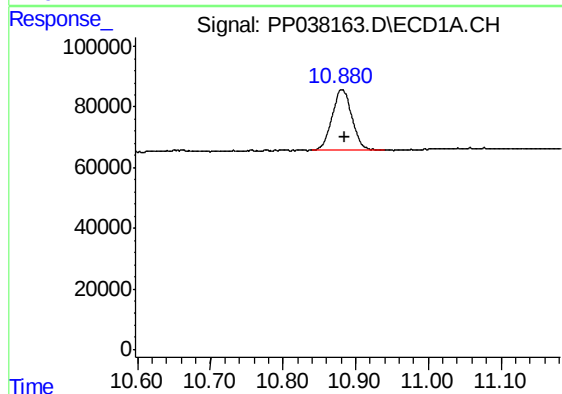
R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 806956
Conc: 18.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



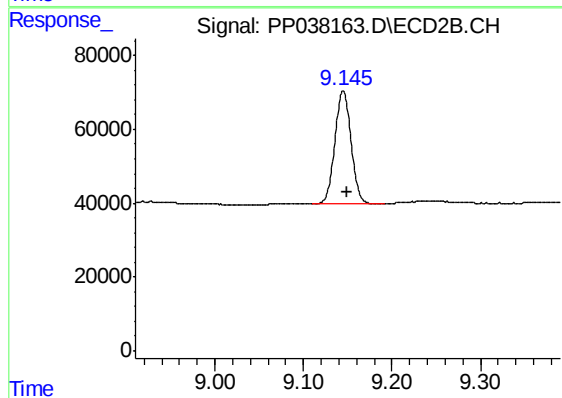
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 528756
Conc: 20.53 ng/ml



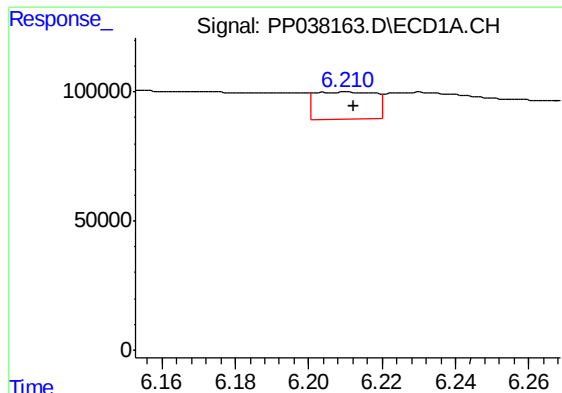
#2 Decachlorobiphenyl

R.T.: 10.881 min
Delta R.T.: -0.004 min
Response: 373173
Conc: 16.40 ng/ml



#2 Decachlorobiphenyl

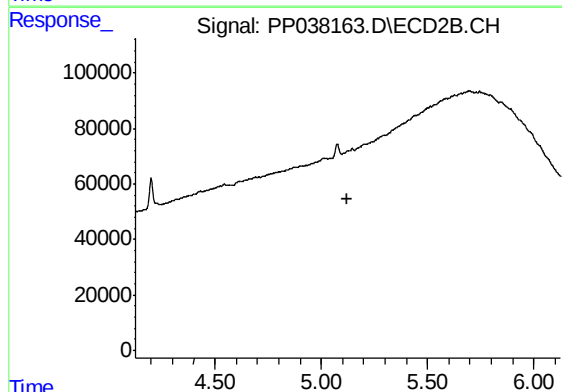
R.T.: 9.145 min
Delta R.T.: -0.004 min
Response: 389663
Conc: 15.06 ng/ml



#3 AR-1016-1

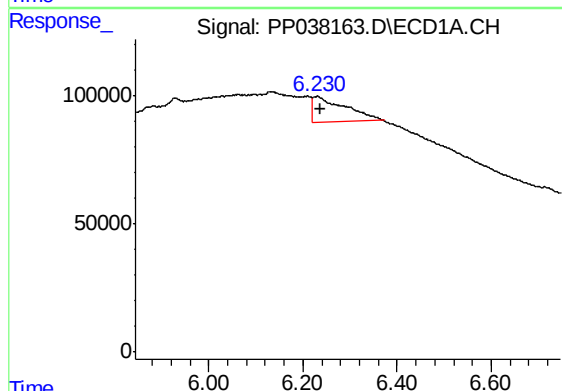
R.T.: 6.210 min
Delta R.T.: -0.002 min
Response: 120105
Conc: 80.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



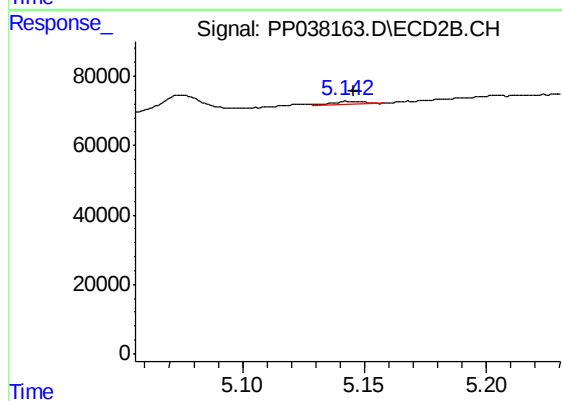
#3 AR-1016-1

R.T.: 5.124 min
Delta R.T.: -0.001 min
Response: -3283
Conc: N.D.



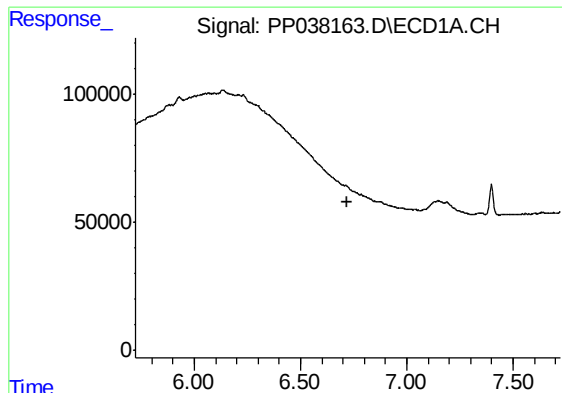
#4 AR-1016-2

R.T.: 6.231 min
Delta R.T.: -0.006 min
Response: 481403
Conc: 226.04 ng/ml



#4 AR-1016-2

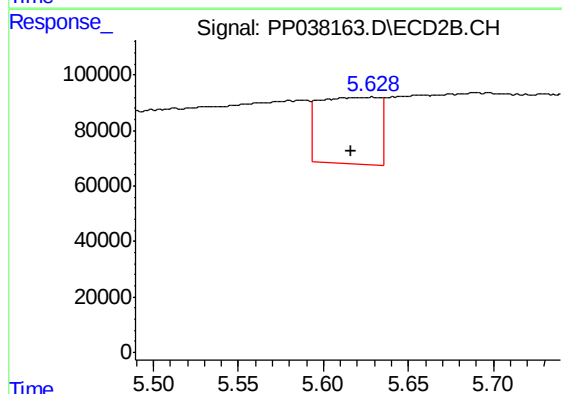
R.T.: 5.144 min
Delta R.T.: -0.002 min
Response: 7699
Conc: 5.75 ng/ml



#7 AR-1016-5

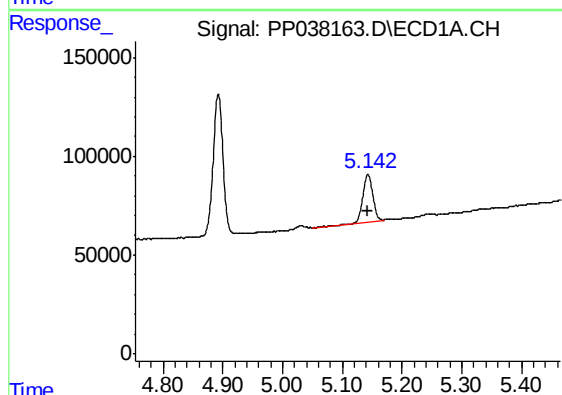
R.T.: 0.000 min
Exp R.T.: 6.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



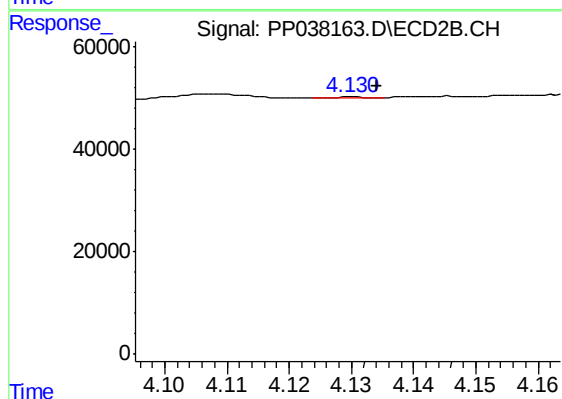
#7 AR-1016-5

R.T.: 5.628 min
Delta R.T.: 0.012 min
Response: 588678
Conc: 767.18 ng/ml



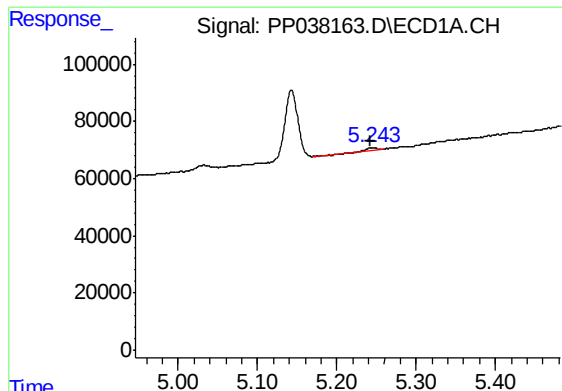
#8 AR-1221-1

R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 277232
Conc: 511.46 ng/ml



#8 AR-1221-1

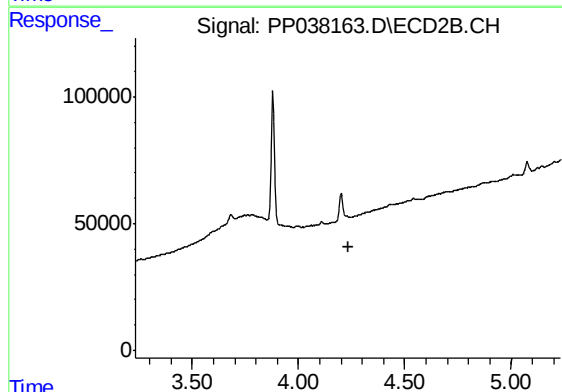
R.T.: 4.131 min
Delta R.T.: -0.004 min
Response: 794
Conc: 2.64 ng/ml



#9 AR-1221-2

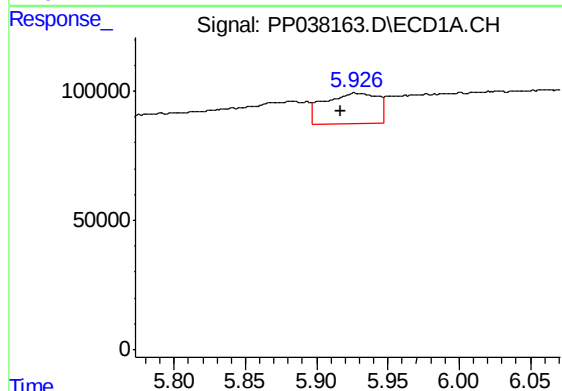
R.T.: 5.244 min
Delta R.T.: 0.002 min
Response: 11256
Conc: 27.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



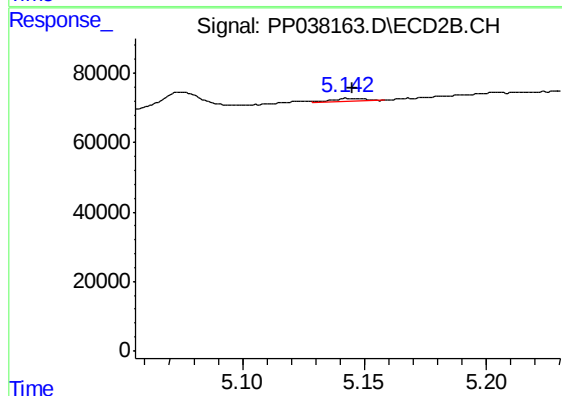
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



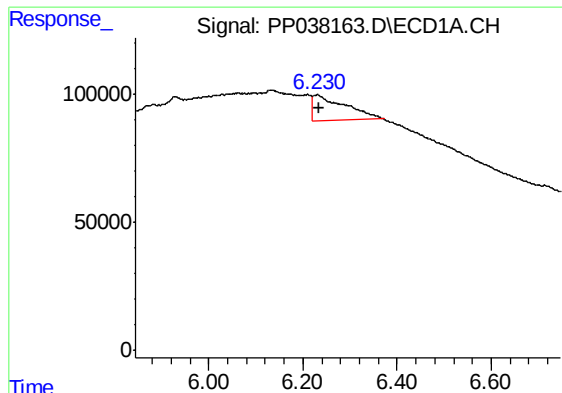
#12 AR-1232-2

R.T.: 5.927 min
Delta R.T.: 0.010 min
Response: 305406
Conc: 559.76 ng/ml



#12 AR-1232-2

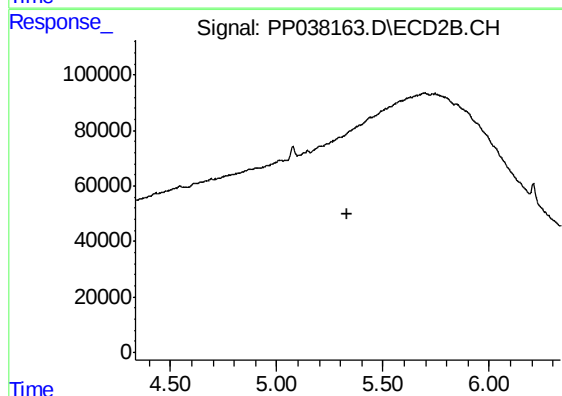
R.T.: 5.144 min
Delta R.T.: -0.002 min
Response: 7699
Conc: 12.64 ng/ml



#13 AR-1232-3

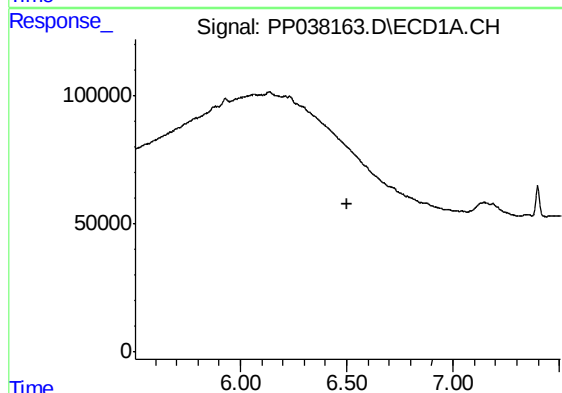
R.T.: 6.231 min
Delta R.T.: -0.005 min
Response: 481403
Conc: 489.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



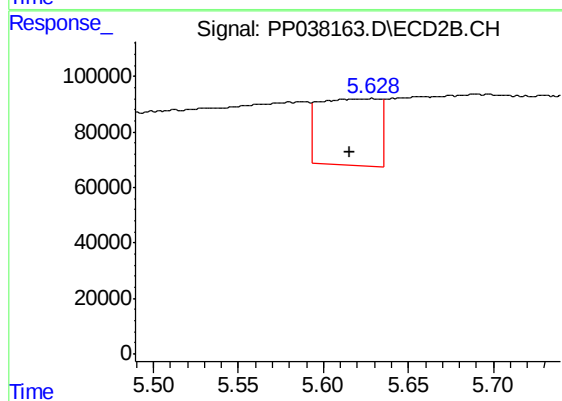
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.



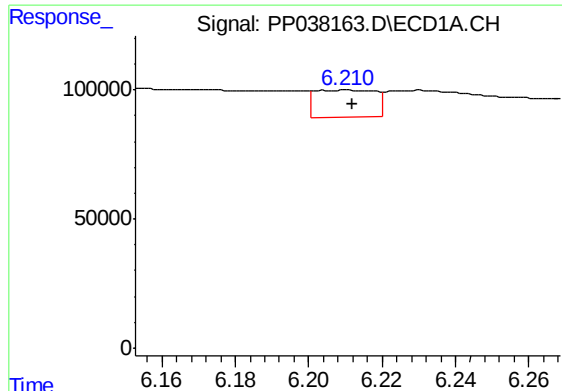
#15 AR-1232-5

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



#15 AR-1232-5

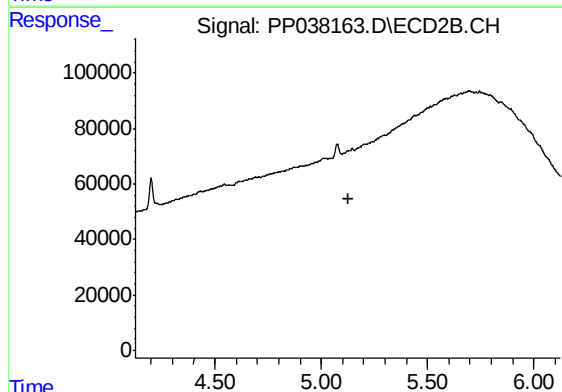
R.T.: 5.628 min
Delta R.T.: 0.012 min
Response: 588678
Conc: 1588.44 ng/ml



#16 AR-1242-1

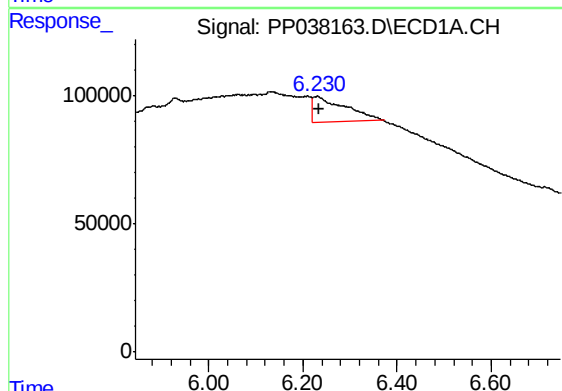
R.T.: 6.210 min
Delta R.T.: -0.002 min
Response: 120105
Conc: 106.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



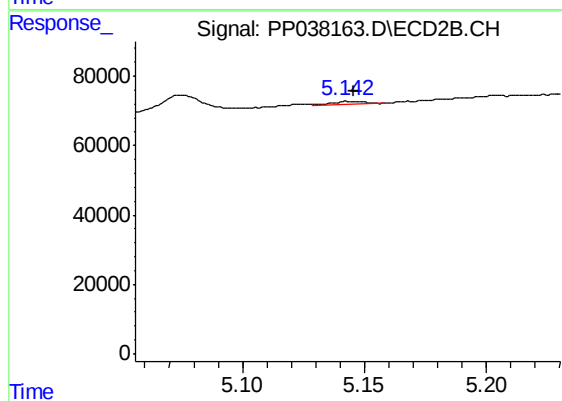
#16 AR-1242-1

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: -3283
Conc: N.D.



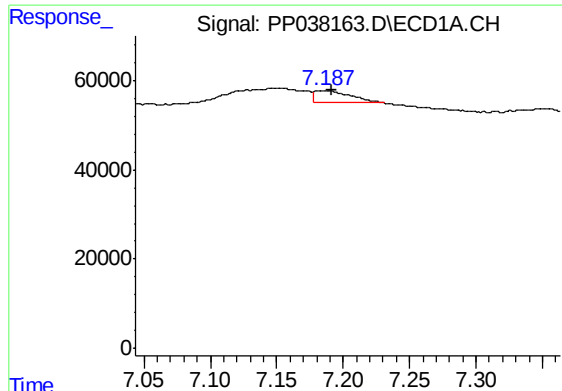
#17 AR-1242-2

R.T.: 6.231 min
Delta R.T.: -0.005 min
Response: 481403
Conc: 299.19 ng/ml



#17 AR-1242-2

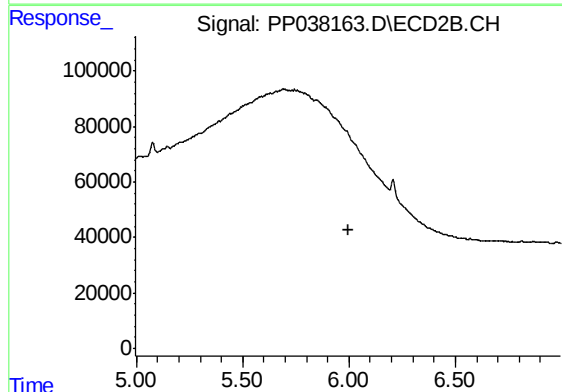
R.T.: 5.144 min
Delta R.T.: -0.002 min
Response: 7699
Conc: 7.70 ng/ml



#20 AR-1242-5

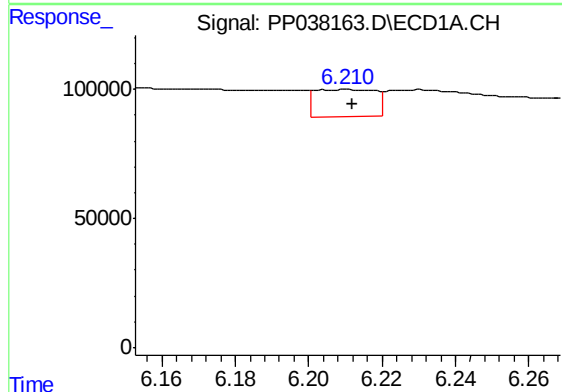
R.T.: 7.186 min
Delta R.T.: -0.005 min
Response: 51321
Conc: 62.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



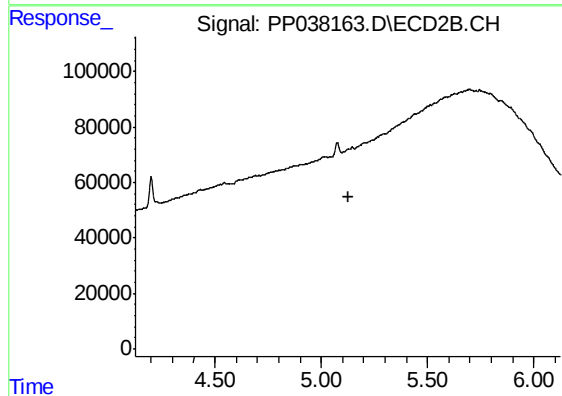
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.



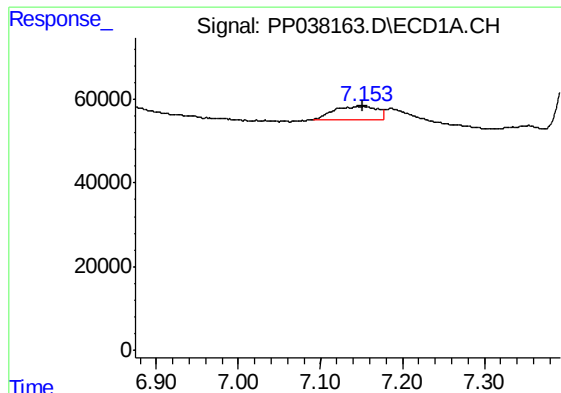
#21 AR-1248-1

R.T.: 6.210 min
Delta R.T.: -0.002 min
Response: 120105
Conc: 141.35 ng/ml



#21 AR-1248-1

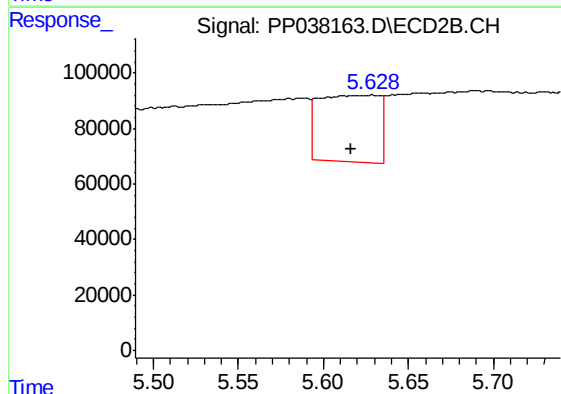
R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: -3283
Conc: N.D.



#24 AR-1248-4

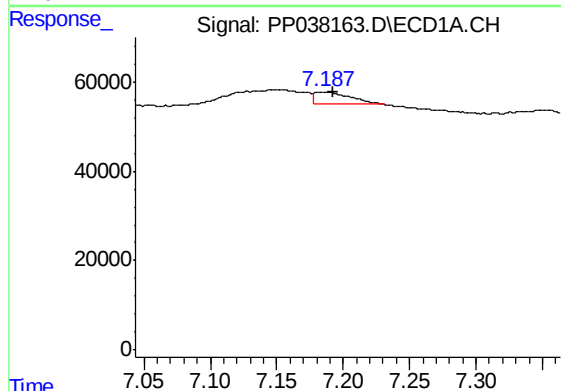
R.T.: 7.153 min
Delta R.T.: 0.002 min
Response: 119477
Conc: 88.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



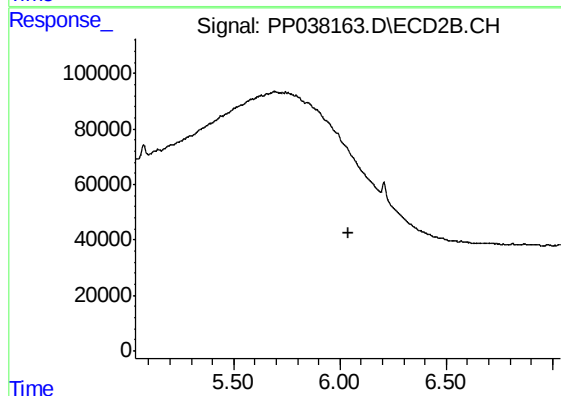
#24 AR-1248-4

R.T.: 5.628 min
Delta R.T.: 0.012 min
Response: 588678
Conc: 638.79 ng/ml



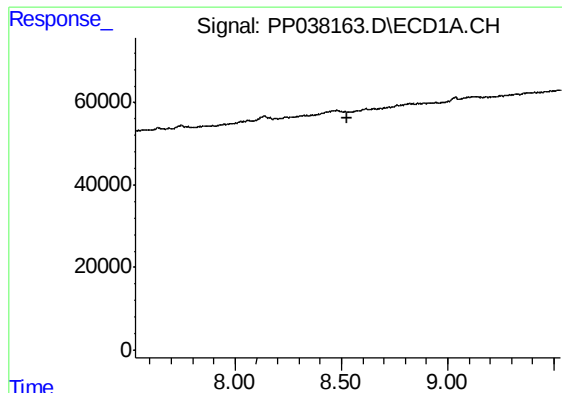
#25 AR-1248-5

R.T.: 7.186 min
Delta R.T.: -0.006 min
Response: 51321
Conc: 38.82 ng/ml



#25 AR-1248-5

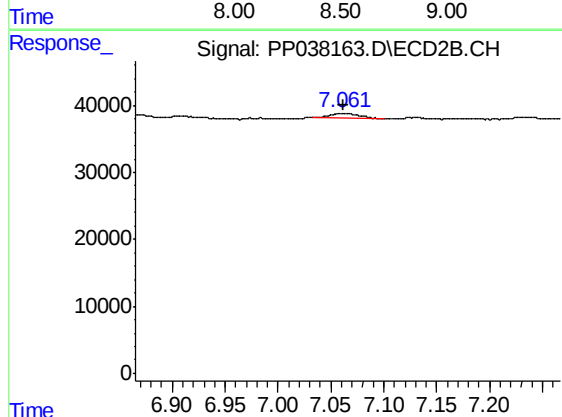
R.T.: 0.000 min
Exp R.T. : 6.037 min
Response: 0
Conc: N.D.



#33 AR-1260-3

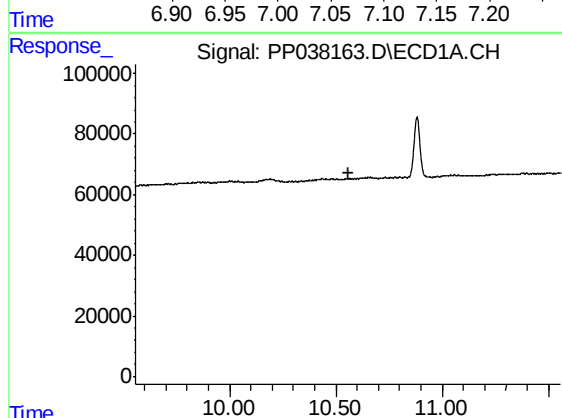
R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9



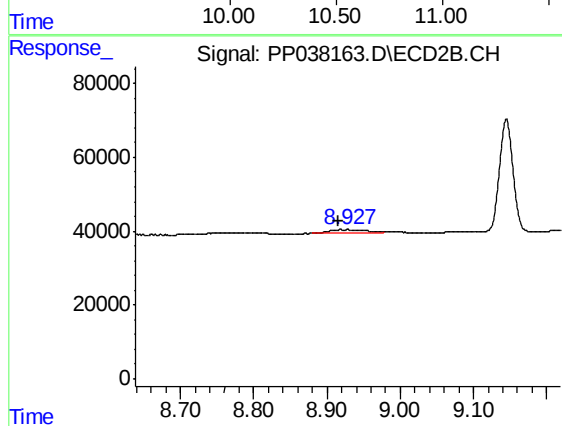
#33 AR-1260-3

R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 13522
Conc: 8.88 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.919 min
Delta R.T.: 0.004 min
Response: 34468
Conc: 3.63 ng/ml