

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
 Data File : PP036557.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jun 2021 14:53
 Operator : DD\AJ
 Sample : M2709-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 0224-COMP-O(DISCRETE-CL-24)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 02:55:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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...	4.965	3.958	955770	685477	21.624	22.131
2)	SA Decachlor...	10.997	9.262	852190	515811	19.866	16.129
Target Compounds							
8)	L2 AR-1221-1	5.214	0.000	24574	0	43.772	N.D. #
9)	L2 AR-1221-2	5.316	4.310	11235	4502	26.071	15.083 #
10)	L2 AR-1221-3	5.427f	0.000	12832	0	9.954	N.D. #
11)	L3 AR-1232-1	5.427f	0.000	12832	0	12.048	N.D. #
28)	L6 AR-1254-3	7.824f	6.636f	83526	6235	28.199	2.565 #
29)	L6 AR-1254-4	8.107	0.000	145065	0	65.988	N.D. #
32)	L7 AR-1260-2	8.255f	0.000	12875	0	5.023	N.D. #
34)	L7 AR-1260-4	8.855f	0.000	20247	0	8.546	N.D. #
35)	L7 AR-1260-5	0.000	7.901	0	3944	N.D.	1.073 #
37)	L8 AR-1262-2	0.000	7.901	0	3944	N.D.	1.006 #
38)	L8 AR-1262-3	9.467	8.185	164999	101550	44.540	63.810 #
39)	L8 AR-1262-4	9.540f	0.000	116308	0	40.495	N.D. #
40)	L8 AR-1262-5	0.000	8.717f	0	64769	N.D.	45.450 #
41)	L9 AR-1268-1	9.467	8.185	164999	101550	27.502	21.808
44)	L9 AR-1268-4	0.000	8.717f	0	64769	N.D.	40.717 #
45)	L9 AR-1268-5	0.000	9.035f	0	521699	N.D.	44.127 #

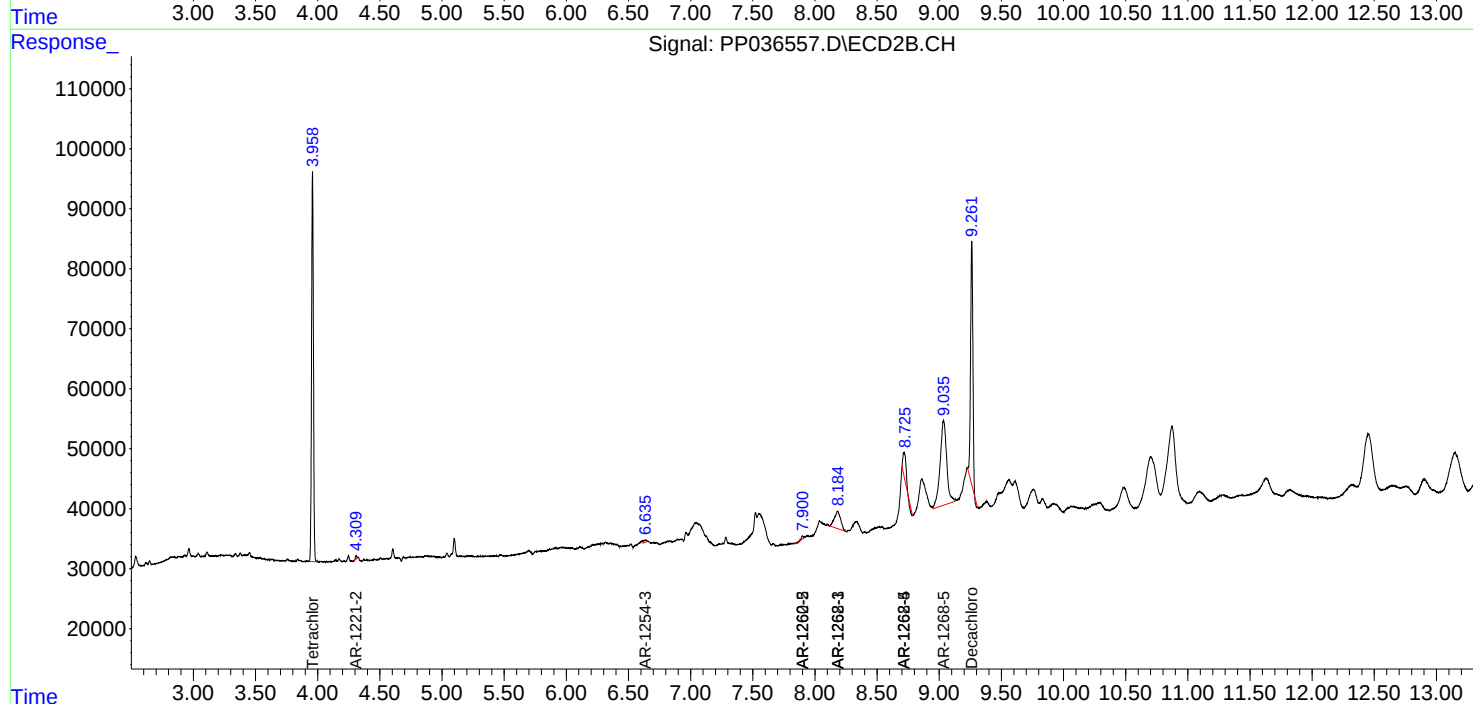
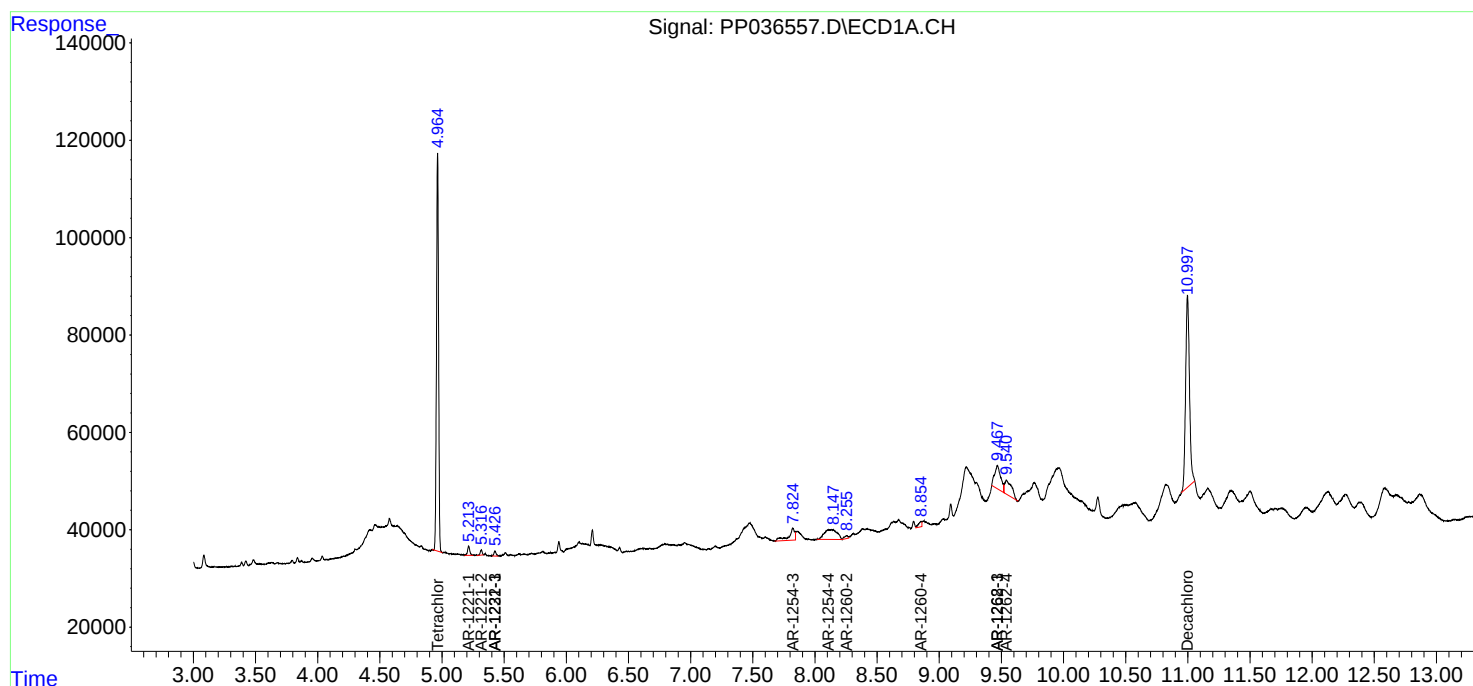
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

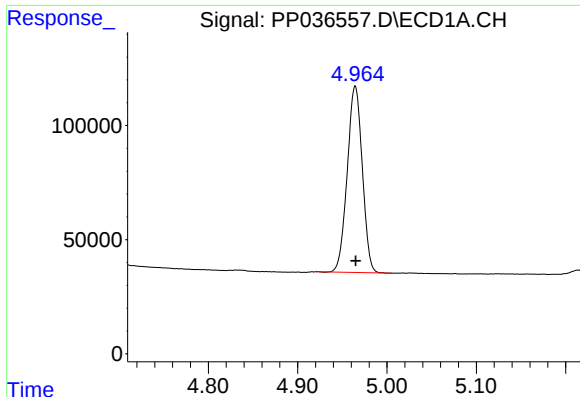
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
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Misc :
ALS Vial : 11 Sample Multiplier: 1

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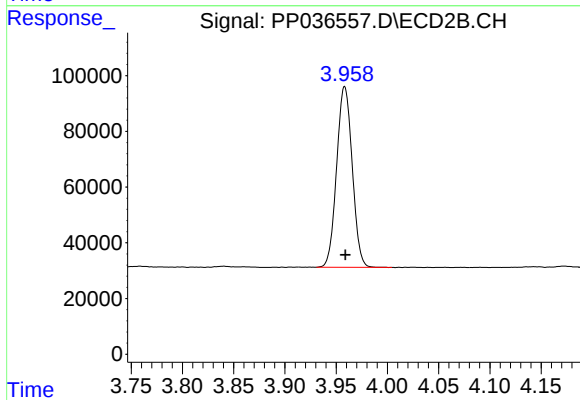




#1 Tetrachloro-m-xylene

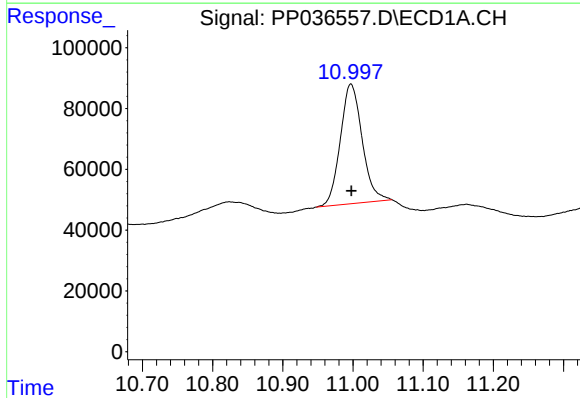
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 955770
Conc: 21.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
0224-COMP-O(DISCRETE-CL-24)



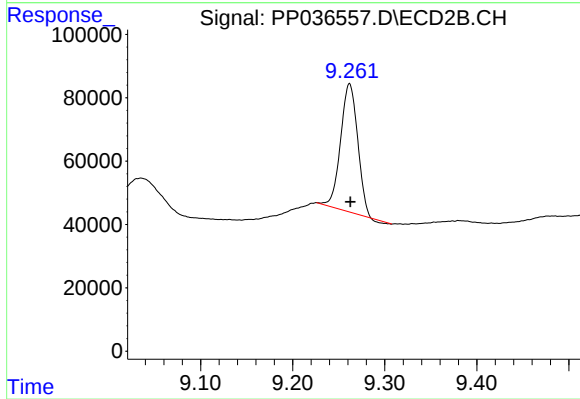
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 685477
Conc: 22.13 ng/ml



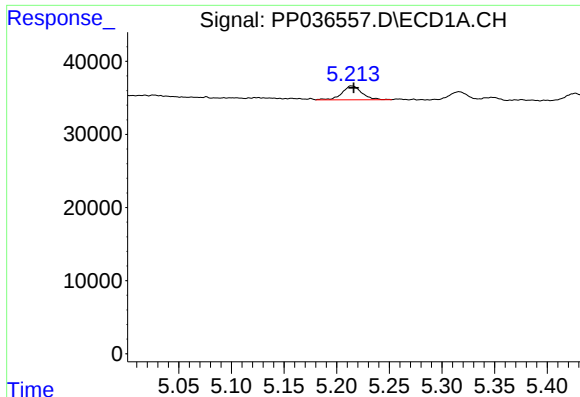
#2 Decachlorobiphenyl

R.T.: 10.997 min
Delta R.T.: 0.000 min
Response: 852190
Conc: 19.87 ng/ml



#2 Decachlorobiphenyl

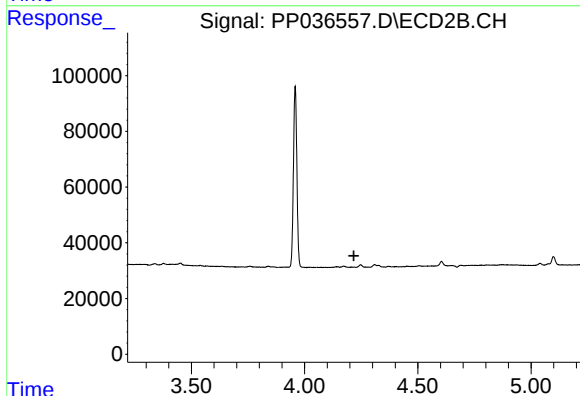
R.T.: 9.262 min
Delta R.T.: -0.001 min
Response: 515811
Conc: 16.13 ng/ml



#8 AR-1221-1

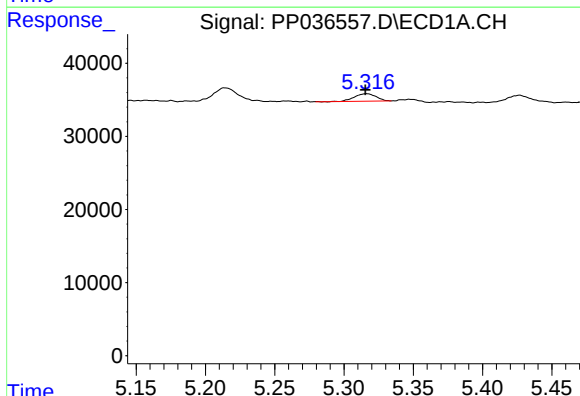
R.T.: 5.214 min
Delta R.T.: -0.002 min
Response: 24574
Conc: 43.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
0224-COMP-O(DISCRETE-CL-24)



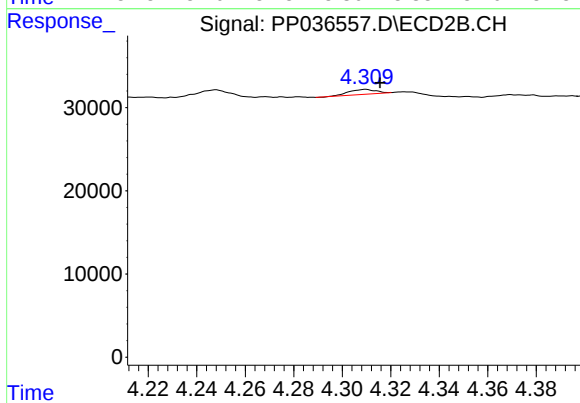
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



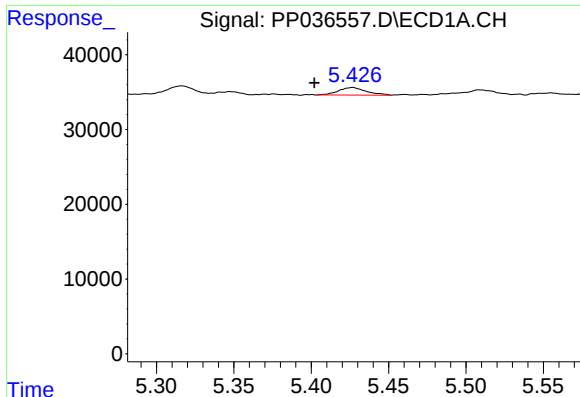
#9 AR-1221-2

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 11235
Conc: 26.07 ng/ml



#9 AR-1221-2

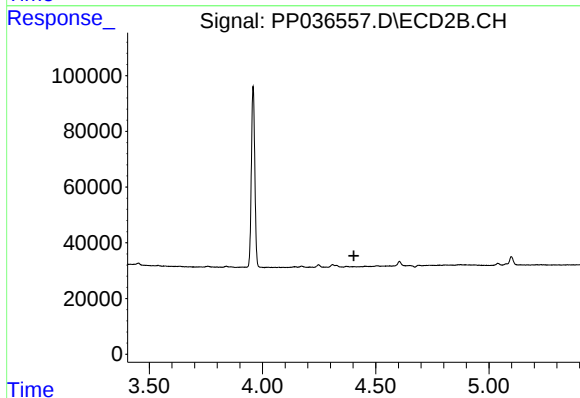
R.T.: 4.310 min
Delta R.T.: -0.006 min
Response: 4502
Conc: 15.08 ng/ml



#10 AR-1221-3

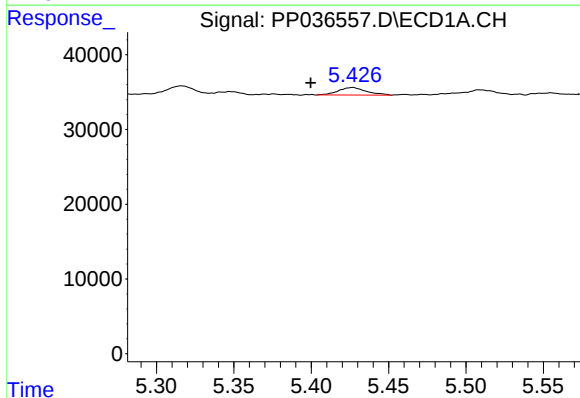
R.T.: 5.427 min
Delta R.T.: 0.025 min
Response: 12832
Conc: 9.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
0224-COMP-O(DISCRETE-CL-24)



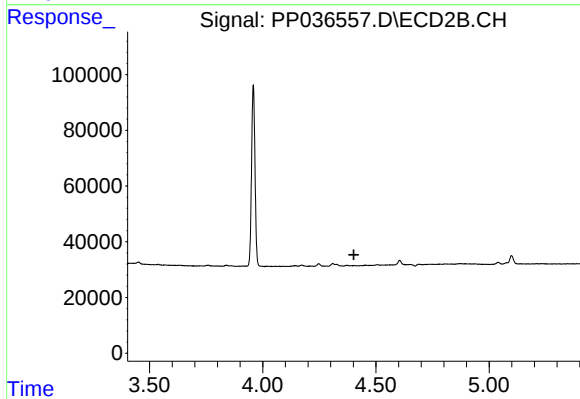
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.404 min
Response: 0
Conc: N.D.



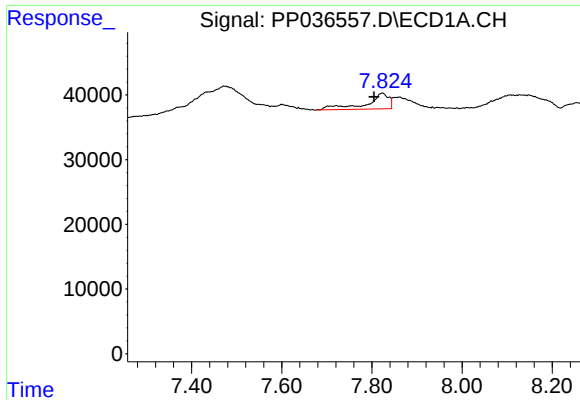
#11 AR-1232-1

R.T.: 5.427 min
Delta R.T.: 0.027 min
Response: 12832
Conc: 12.05 ng/ml



#11 AR-1232-1

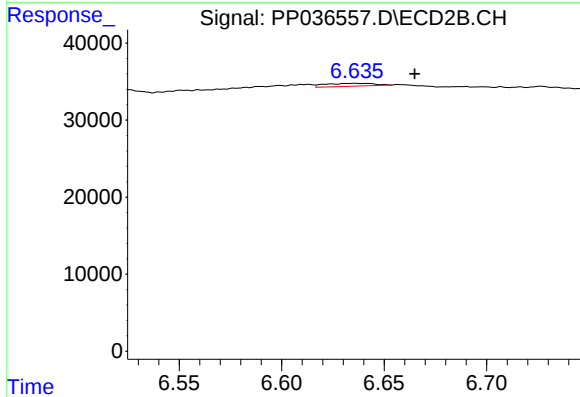
R.T.: 0.000 min
Exp R.T. : 4.402 min
Response: 0
Conc: N.D.



#28 AR-1254-3

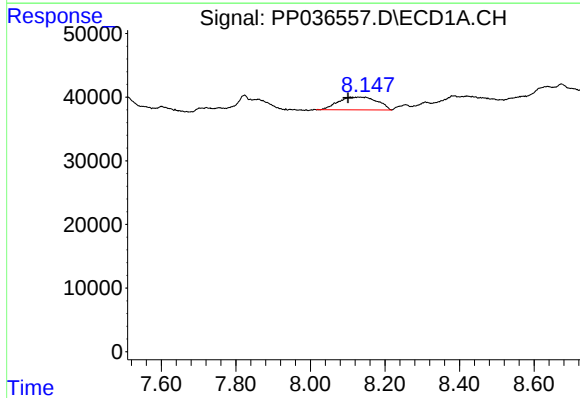
R.T.: 7.824 min
Delta R.T.: 0.019 min
Response: 83526
Conc: 28.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
0224-COMP-O(DISCRETE-CL-24)



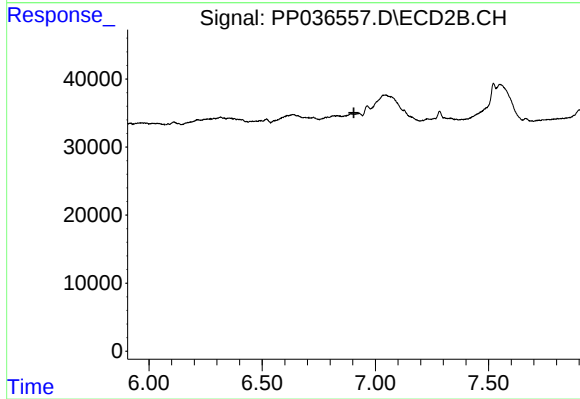
#28 AR-1254-3

R.T.: 6.636 min
Delta R.T.: -0.029 min
Response: 6235
Conc: 2.56 ng/ml



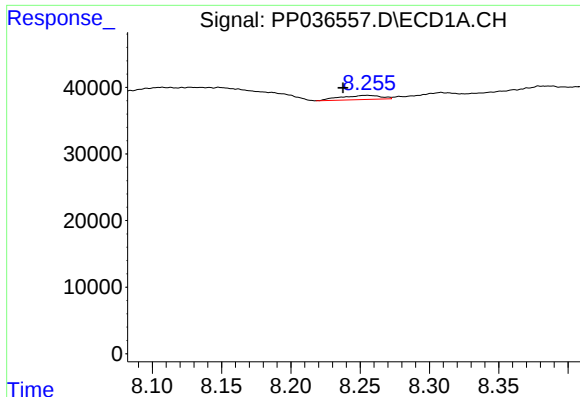
#29 AR-1254-4

R.T.: 8.107 min
Delta R.T.: 0.006 min
Response: 145065
Conc: 65.99 ng/ml



#29 AR-1254-4

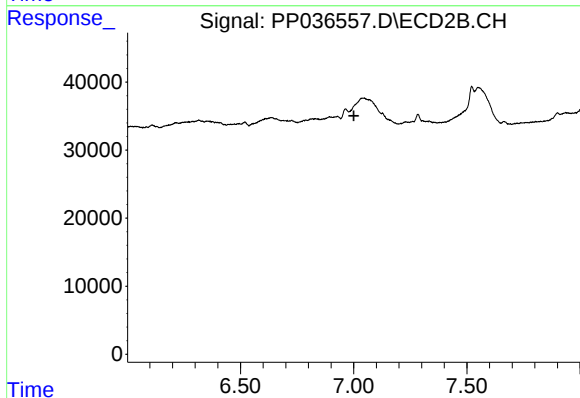
R.T.: 0.000 min
Exp R.T.: 6.905 min
Response: 0
Conc: N.D.



#32 AR-1260-2

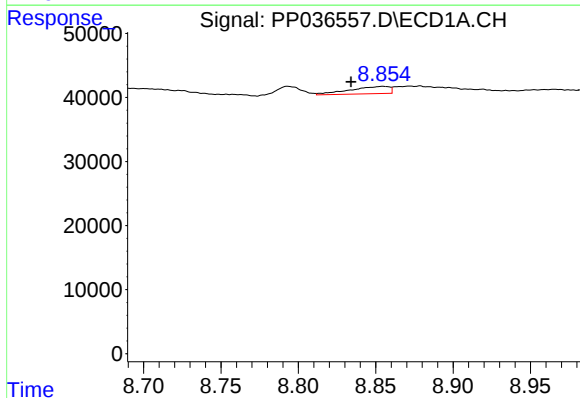
R.T.: 8.255 min
Delta R.T.: 0.017 min
Response: 12875
Conc: 5.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
0224-COMP-O(DISCRETE-CL-24)



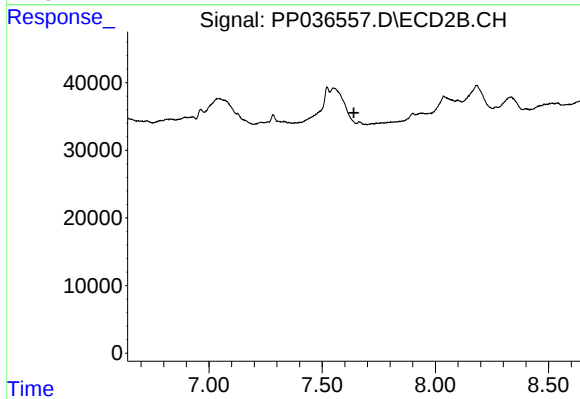
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.



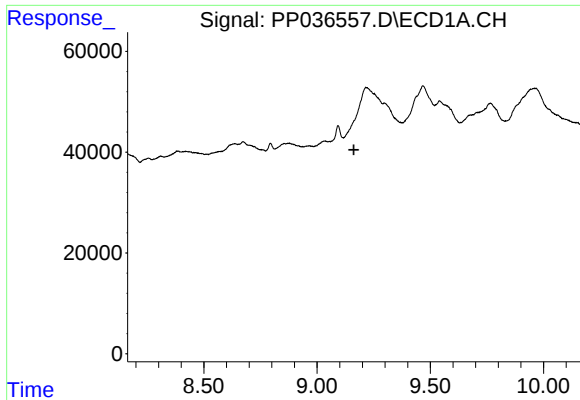
#34 AR-1260-4

R.T.: 8.855 min
Delta R.T.: 0.021 min
Response: 20247
Conc: 8.55 ng/ml



#34 AR-1260-4

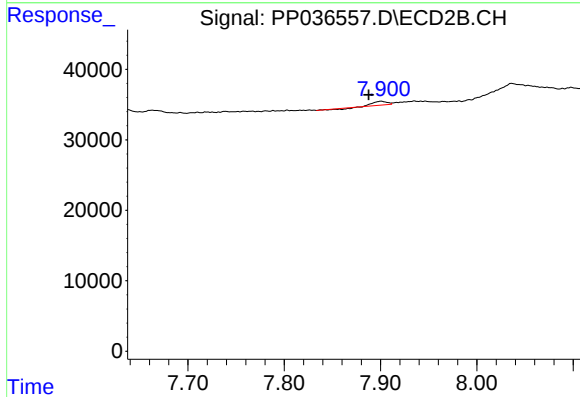
R.T.: 0.000 min
Exp R.T. : 7.640 min
Response: 0
Conc: N.D.



#35 AR-1260-5

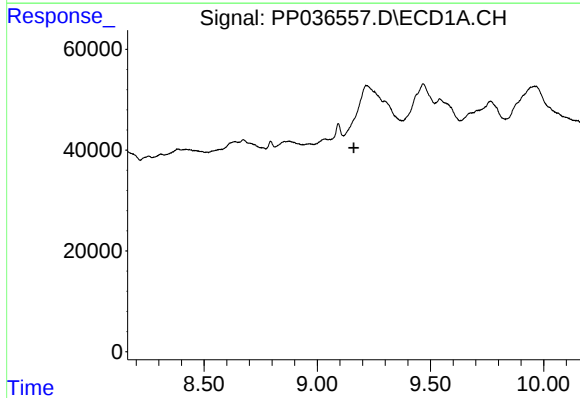
R.T.: 0.000 min
Exp R.T.: 9.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
0224-COMP-O(DISCRETE-CL-24)



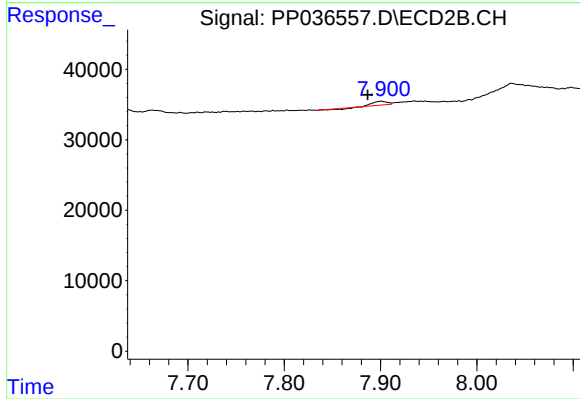
#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: 0.013 min
Response: 3944
Conc: 1.07 ng/ml



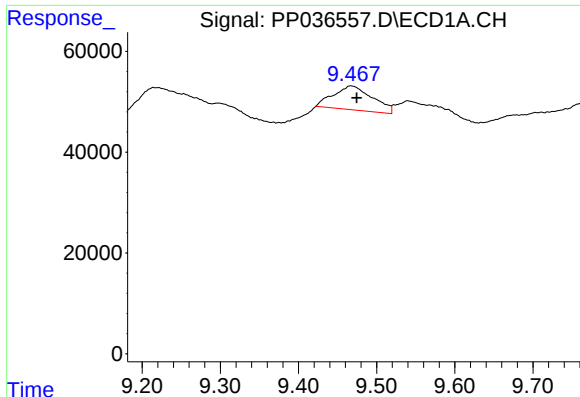
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.162 min
Response: 0
Conc: N.D.



#37 AR-1262-2

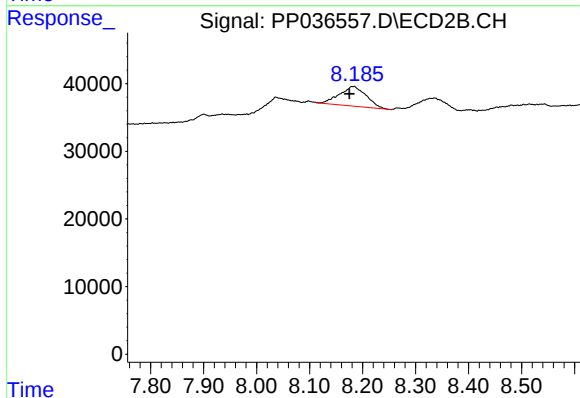
R.T.: 7.901 min
Delta R.T.: 0.014 min
Response: 3944
Conc: 1.01 ng/ml



#38 AR-1262-3

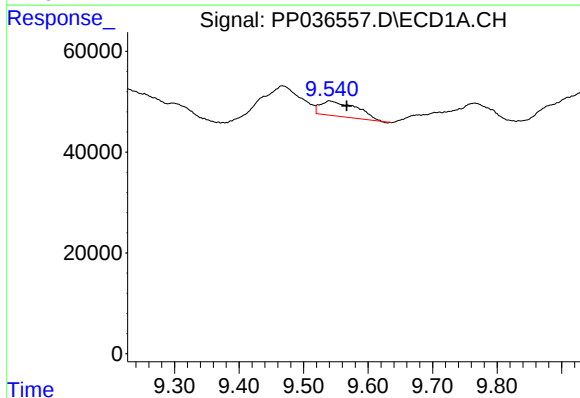
R.T.: 9.467 min
Delta R.T.: -0.008 min
Response: 164999
Conc: 44.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
0224-COMP-O(DISCRETE-CL-24)



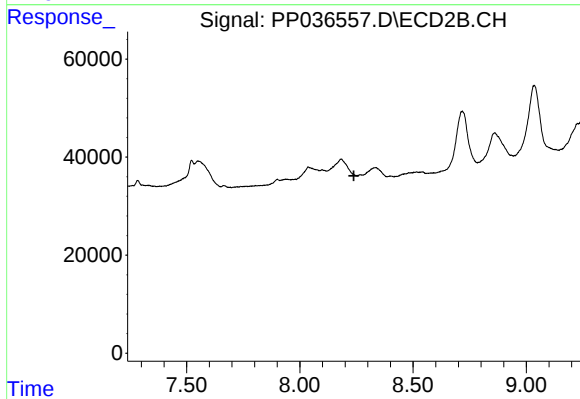
#38 AR-1262-3

R.T.: 8.185 min
Delta R.T.: 0.010 min
Response: 101550
Conc: 63.81 ng/ml



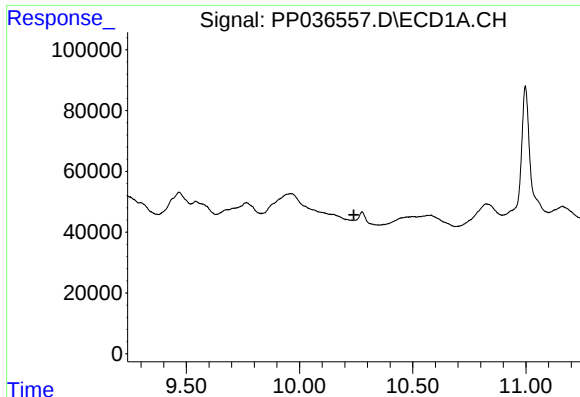
#39 AR-1262-4

R.T.: 9.540 min
Delta R.T.: -0.027 min
Response: 116308
Conc: 40.49 ng/ml



#39 AR-1262-4

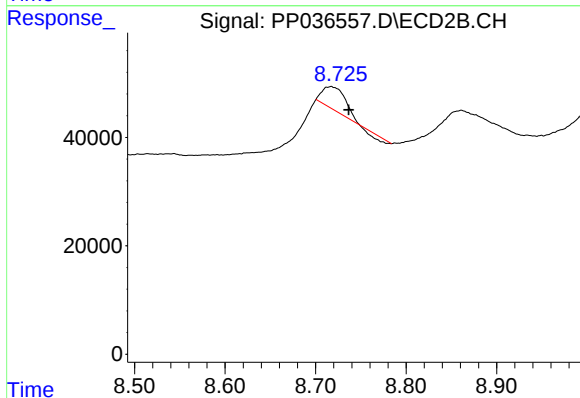
R.T.: 0.000 min
Exp R.T.: 8.238 min
Response: 0
Conc: N.D.



#40 AR-1262-5

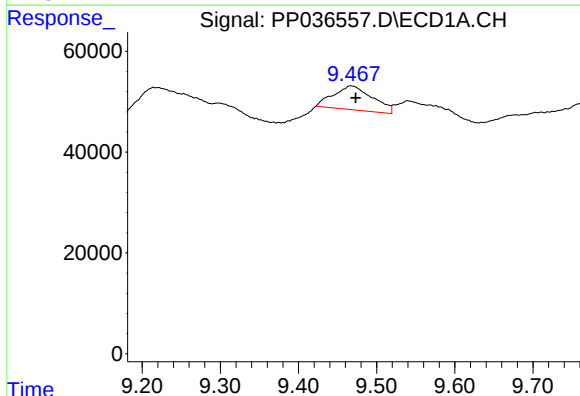
R.T.: 0.000 min
Exp R.T.: 10.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
0224-COMP-O(DISCRETE-CL-24)



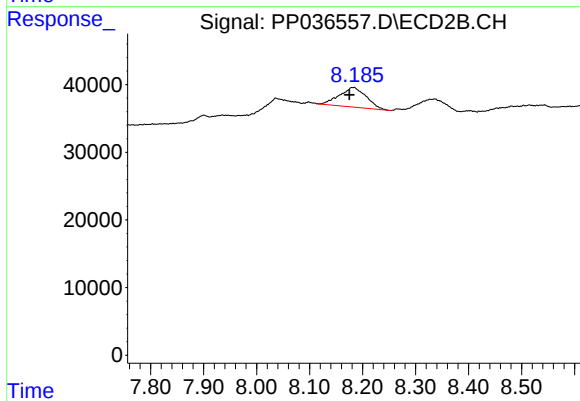
#40 AR-1262-5

R.T.: 8.717 min
Delta R.T.: -0.019 min
Response: 64769
Conc: 45.45 ng/ml



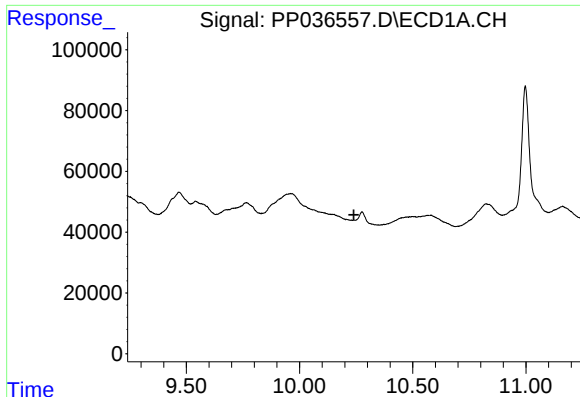
#41 AR-1268-1

R.T.: 9.467 min
Delta R.T.: -0.007 min
Response: 164999
Conc: 27.50 ng/ml



#41 AR-1268-1

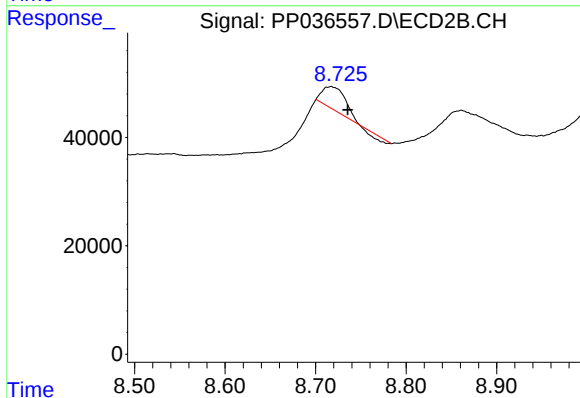
R.T.: 8.185 min
Delta R.T.: 0.009 min
Response: 101550
Conc: 21.81 ng/ml



#44 AR-1268-4

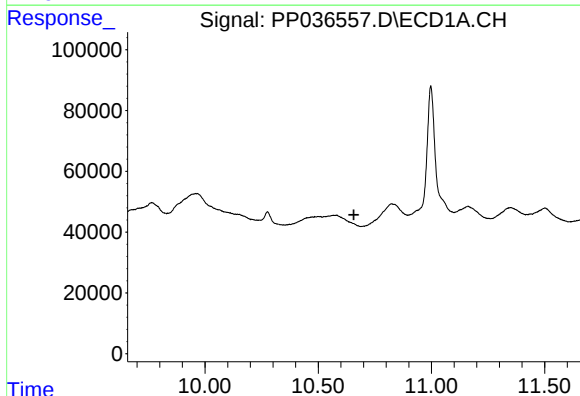
R.T.: 0.000 min
Exp R.T. : 10.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
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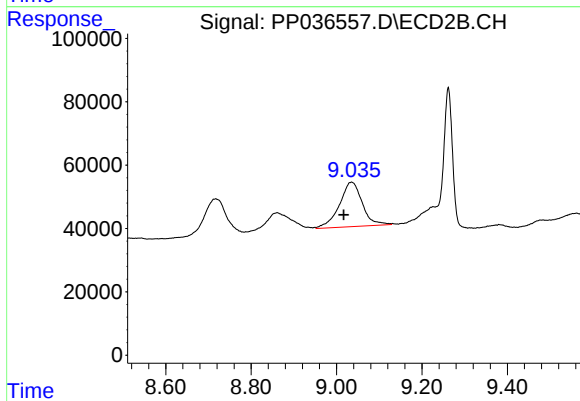
#44 AR-1268-4

R.T.: 8.717 min
Delta R.T.: -0.018 min
Response: 64769
Conc: 40.72 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.657 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.035 min
Delta R.T.: 0.018 min
Response: 521699
Conc: 44.13 ng/ml