

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0042221\
 Data File : P0077157.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2021 1:34
 Operator : DD\AJ
 Sample : M2094-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 02:12:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 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...	4.901	3.893	1167158	766241	11.044	14.564 #
2)	SA Decachlor...	10.875	9.134	1401698	573154	13.501	15.190
Target Compounds							
6)	L1 AR-1016-4	0.000	5.400	0	59451	N.D.	46.732 #
7)	L1 AR-1016-5	0.000	5.608	0	60132	N.D.	40.647 #
8)	L2 AR-1221-1	5.153	0.000	236253	0	208.300	N.D. #
9)	L2 AR-1221-2	5.255	4.239	19690	21160	23.180	46.310 #
15)	L3 AR-1232-5	0.000	5.608f	0	60132	N.D.	100.961 #
20)	L4 AR-1242-5	0.000	6.001	0	14144	N.D.	10.081 #
22)	L5 AR-1248-2	0.000	5.400	0	59451	N.D.	36.185 #
24)	L5 AR-1248-4	0.000	5.608	0	60132	N.D.	32.044 #
26)	L6 AR-1254-1	0.000	6.001	0	14144	N.D.	4.900 #
28)	L6 AR-1254-3	7.744	6.575	29369	16497	4.340	4.216
30)	L6 AR-1254-5	0.000	7.238	0	28045	N.D.	7.735 #
32)	L7 AR-1260-2	8.172	0.000	34432	0	5.453	N.D. #
35)	L7 AR-1260-5	0.000	7.786	0	16331	N.D.	3.042 #
36)	L8 AR-1262-1	0.000	7.238	0	28045	N.D.	15.018 #
37)	L8 AR-1262-2	0.000	7.786	0	16331	N.D.	2.631 #
40)	L8 AR-1262-5	10.138	0.000	17542	0	4.152	N.D. #
44)	L9 AR-1268-4	10.138	0.000	17542	0	3.613	N.D. #
45)	L9 AR-1268-5	0.000	8.903	0	109122	N.D.	7.779 #

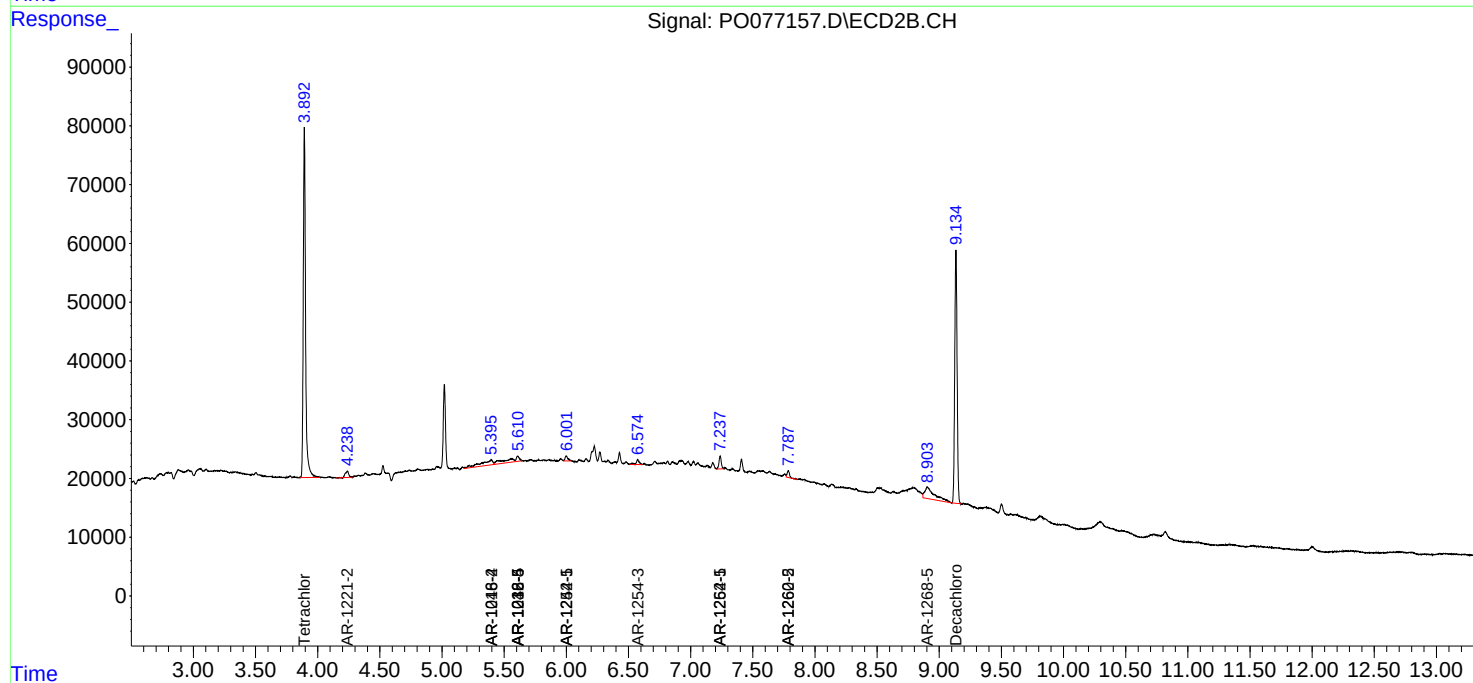
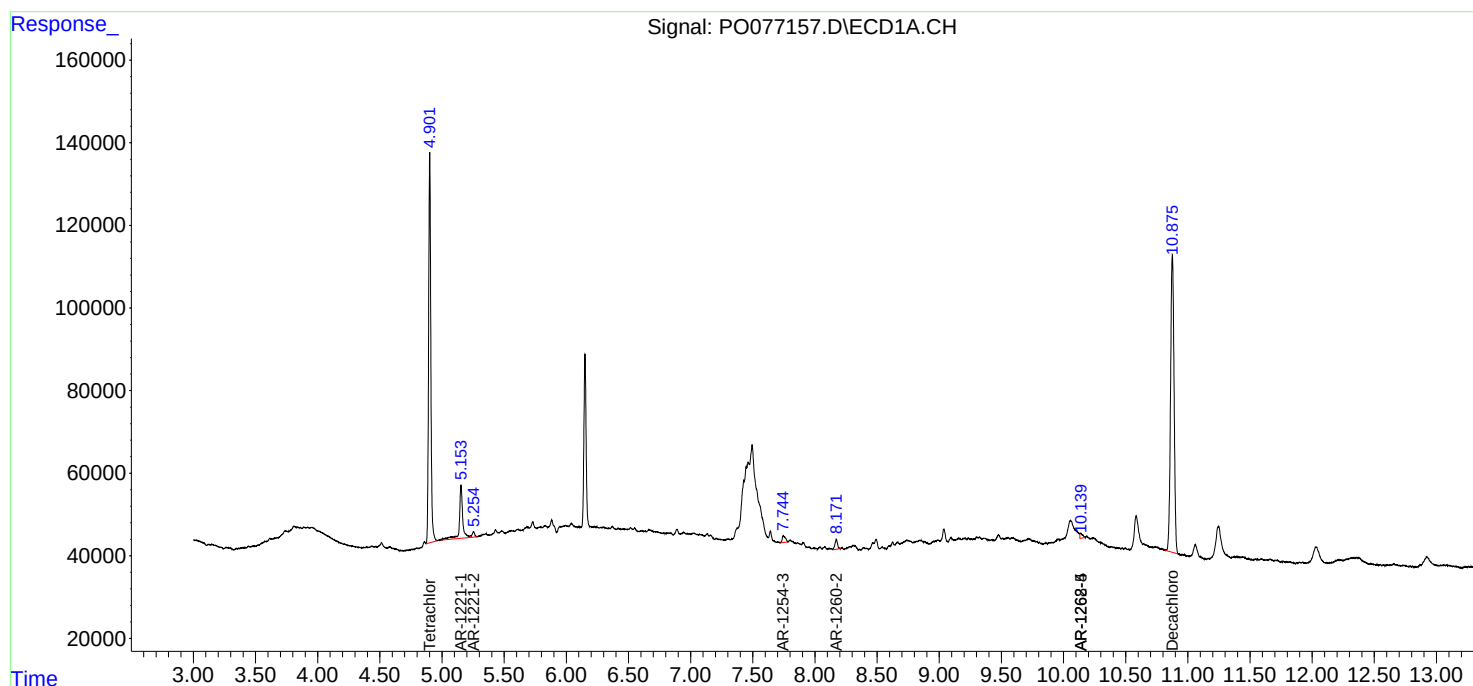
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

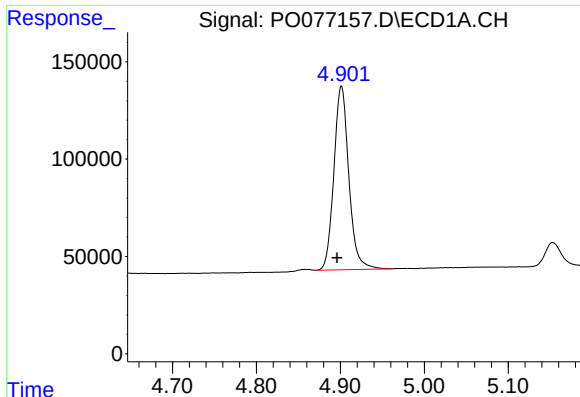
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042221\
Data File : P0077157.D
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Acq On : 22 Apr 2021 1:34
Operator : DD\AJ
Sample : M2094-01
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ALS Vial : 44 Sample Multiplier: 1

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

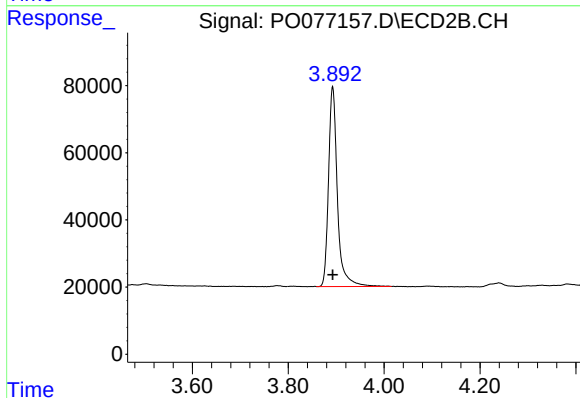




#1 Tetrachloro-m-xylene

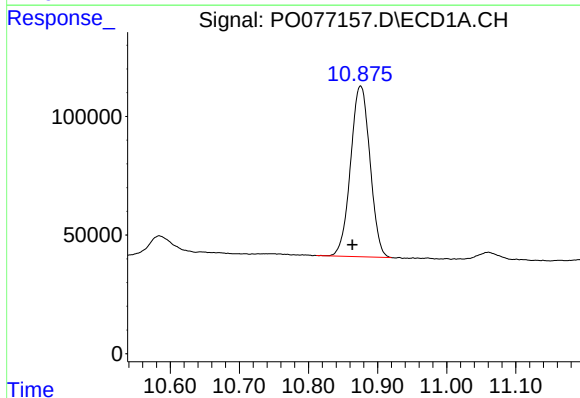
R.T.: 4.901 min
Delta R.T.: 0.005 min
Response: 1167158
Conc: 11.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



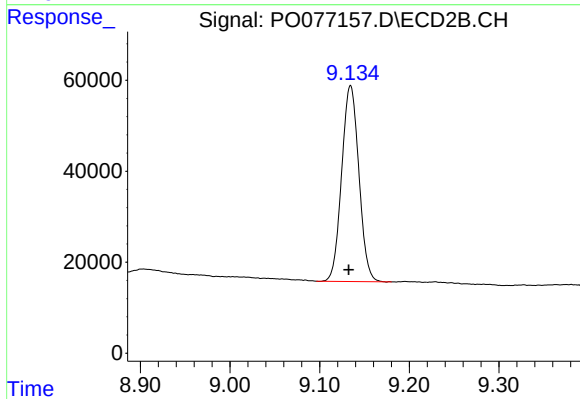
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: 0.000 min
Response: 766241
Conc: 14.56 ng/ml



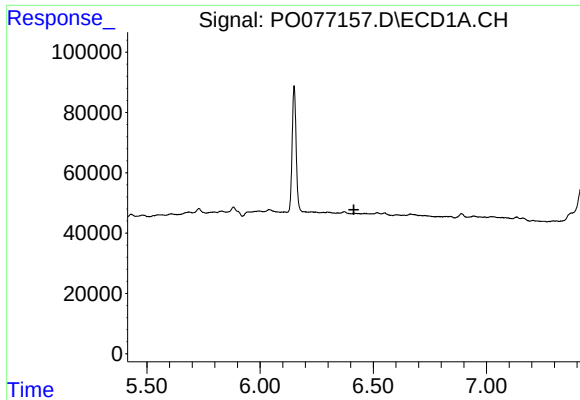
#2 Decachlorobiphenyl

R.T.: 10.875 min
Delta R.T.: 0.012 min
Response: 1401698
Conc: 13.50 ng/ml



#2 Decachlorobiphenyl

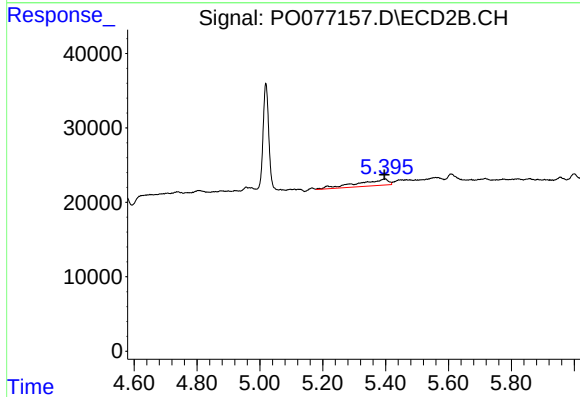
R.T.: 9.134 min
Delta R.T.: 0.002 min
Response: 573154
Conc: 15.19 ng/ml



#6 AR-1016-4

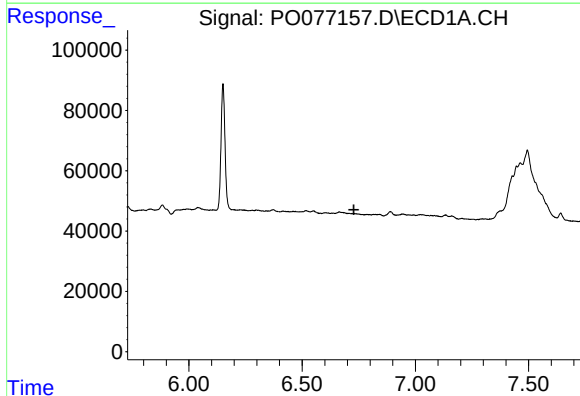
R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



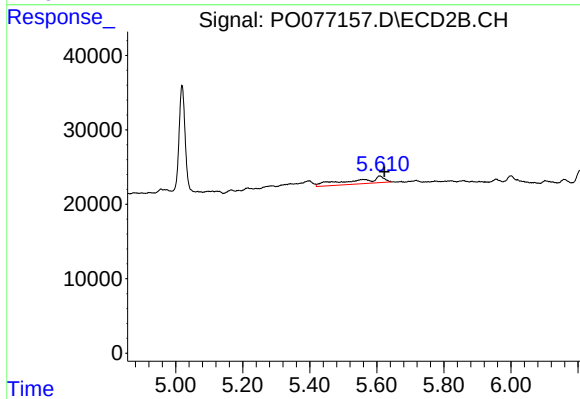
#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: 0.004 min
Response: 59451
Conc: 46.73 ng/ml



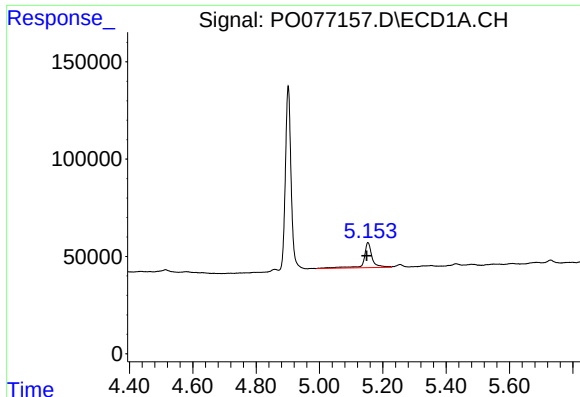
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.



#7 AR-1016-5

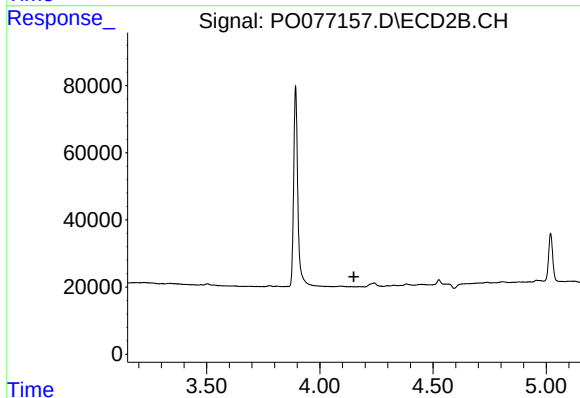
R.T.: 5.608 min
Delta R.T.: -0.014 min
Response: 60132
Conc: 40.65 ng/ml



#8 AR-1221-1

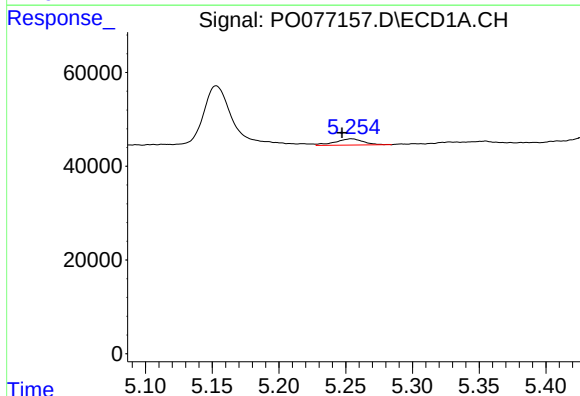
R.T.: 5.153 min
Delta R.T.: 0.004 min
Response: 236253
Conc: 208.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



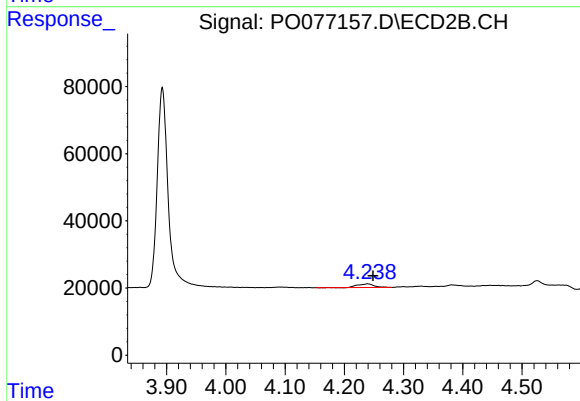
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



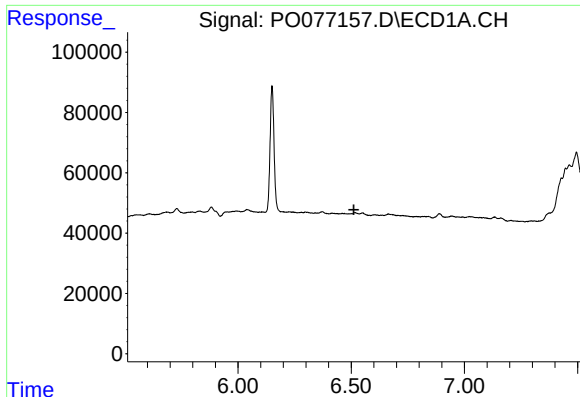
#9 AR-1221-2

R.T.: 5.255 min
Delta R.T.: 0.007 min
Response: 19690
Conc: 23.18 ng/ml



#9 AR-1221-2

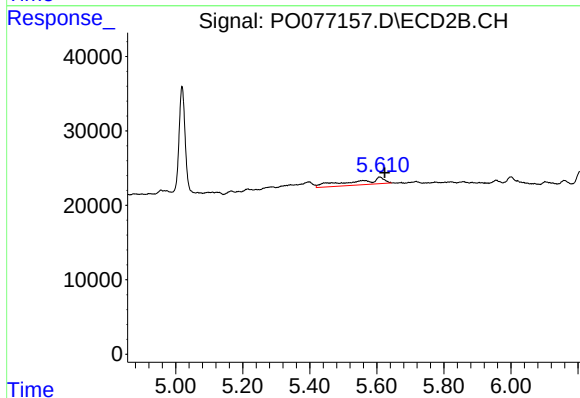
R.T.: 4.239 min
Delta R.T.: -0.009 min
Response: 21160
Conc: 46.31 ng/ml



#15 AR-1232-5

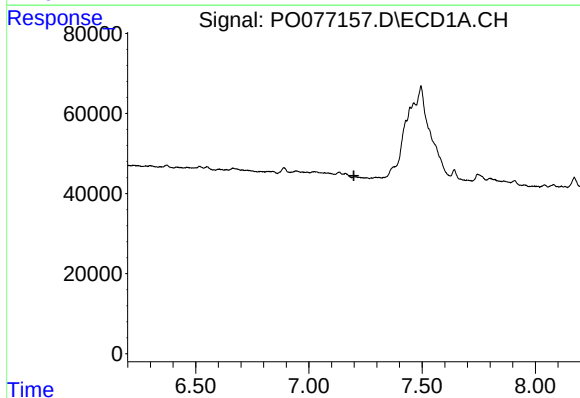
R.T.: 0.000 min
Exp R.T.: 6.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



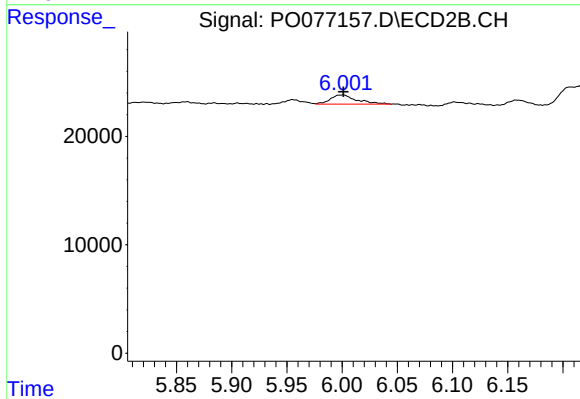
#15 AR-1232-5

R.T.: 5.608 min
Delta R.T.: -0.015 min
Response: 60132
Conc: 100.96 ng/ml



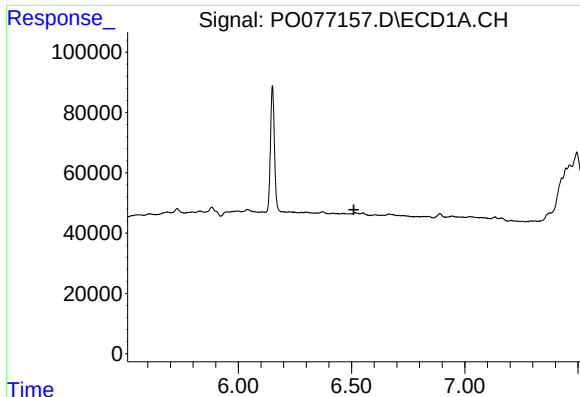
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



#20 AR-1242-5

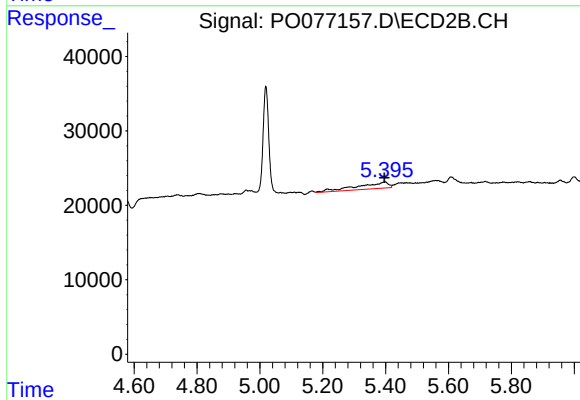
R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 14144
Conc: 10.08 ng/ml



#22 AR-1248-2

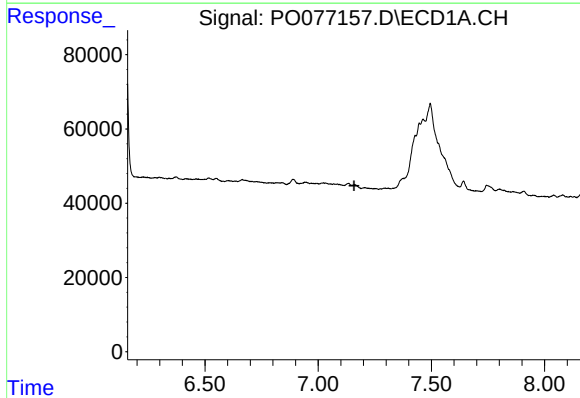
R.T.: 0.000 min
Exp R.T.: 6.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



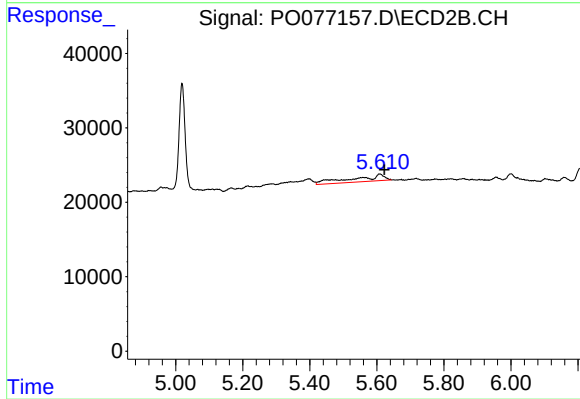
#22 AR-1248-2

R.T.: 5.400 min
Delta R.T.: 0.004 min
Response: 59451
Conc: 36.19 ng/ml



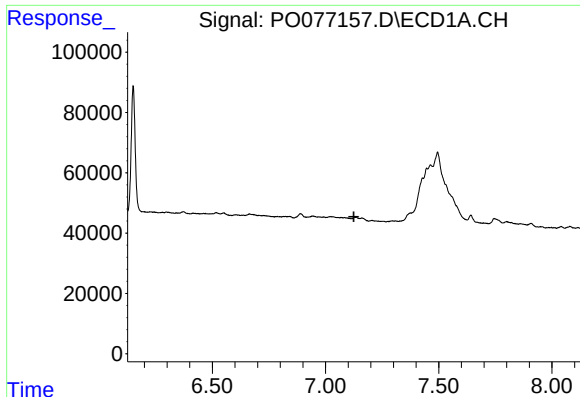
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.



#24 AR-1248-4

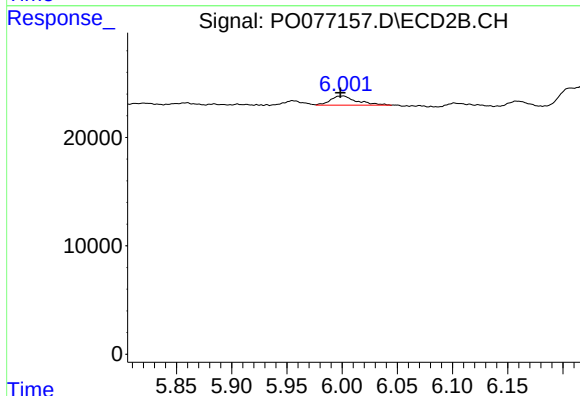
R.T.: 5.608 min
Delta R.T.: -0.014 min
Response: 60132
Conc: 32.04 ng/ml



#26 AR-1254-1

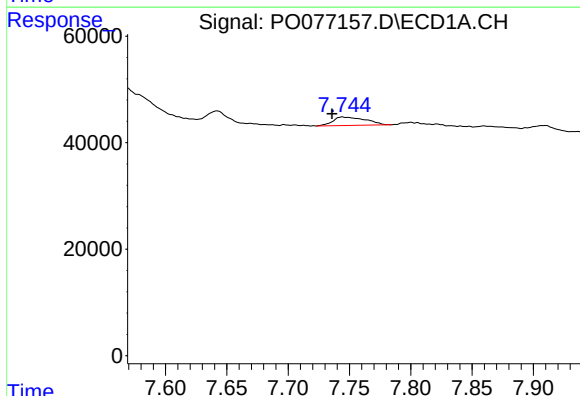
R.T.: 0.000 min
Exp R.T.: 7.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



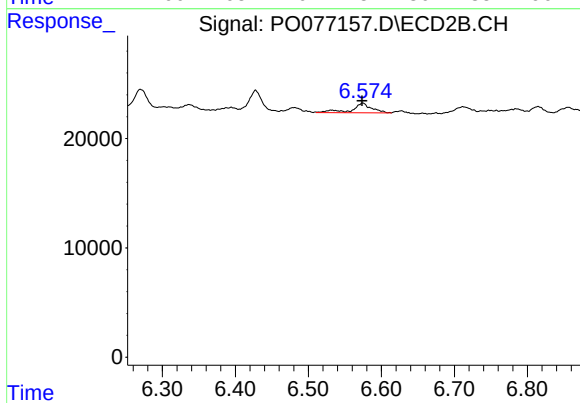
#26 AR-1254-1

R.T.: 6.001 min
Delta R.T.: 0.002 min
Response: 14144
Conc: 4.90 ng/ml



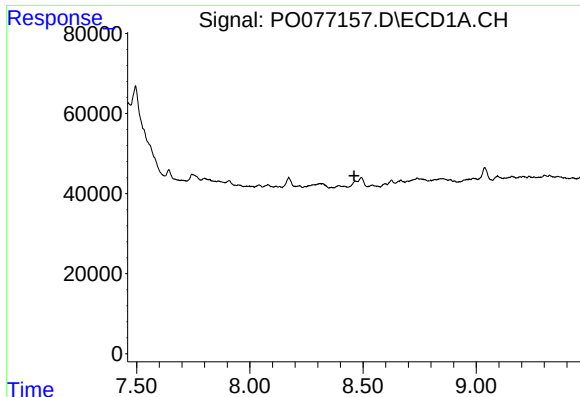
#28 AR-1254-3

R.T.: 7.744 min
Delta R.T.: 0.009 min
Response: 29369
Conc: 4.34 ng/ml



#28 AR-1254-3

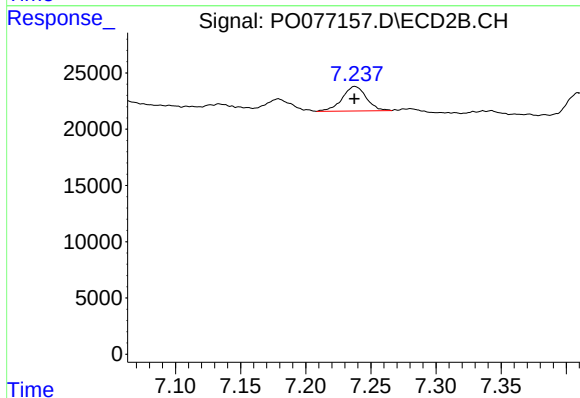
R.T.: 6.575 min
Delta R.T.: 0.000 min
Response: 16497
Conc: 4.22 ng/ml



#30 AR-1254-5

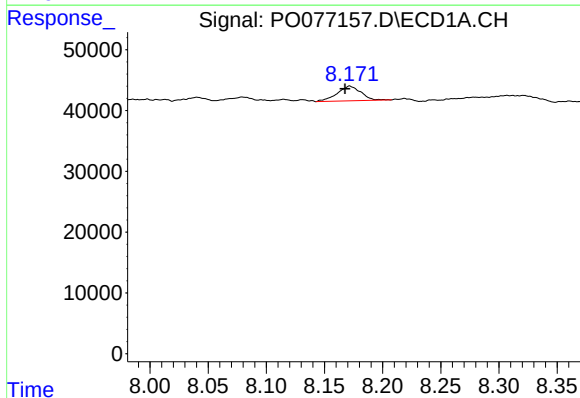
R.T.: 0.000 min
Exp R.T.: 8.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



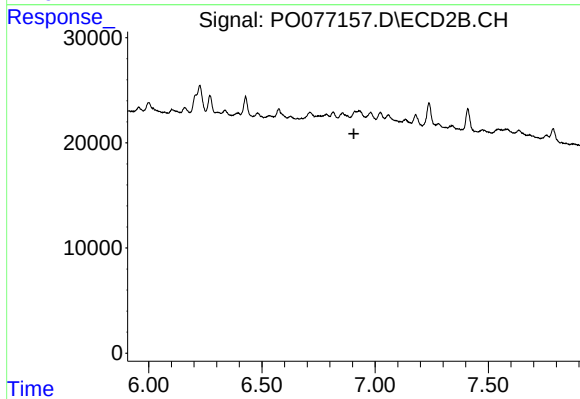
#30 AR-1254-5

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 28045
Conc: 7.73 ng/ml



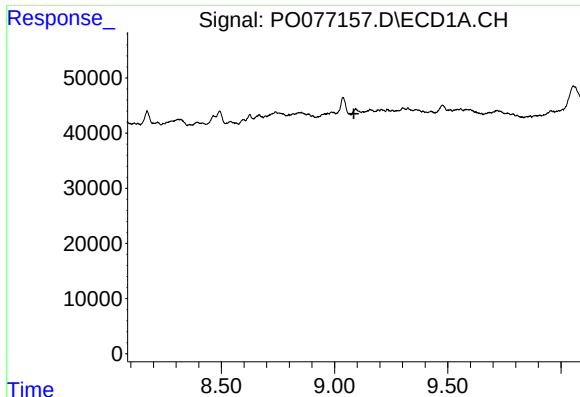
#32 AR-1260-2

R.T.: 8.172 min
Delta R.T.: 0.004 min
Response: 34432
Conc: 5.45 ng/ml



#32 AR-1260-2

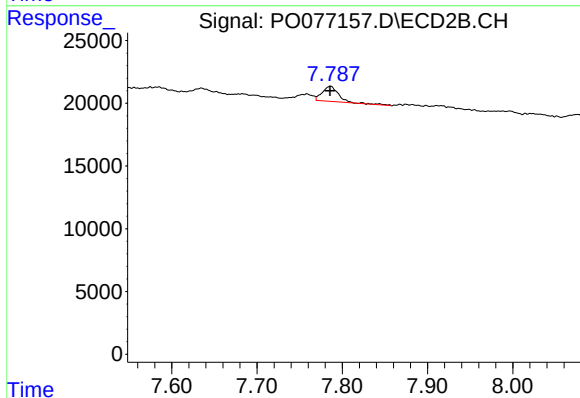
R.T.: 0.000 min
Exp R.T.: 6.906 min
Response: 0
Conc: N.D.



#35 AR-1260-5

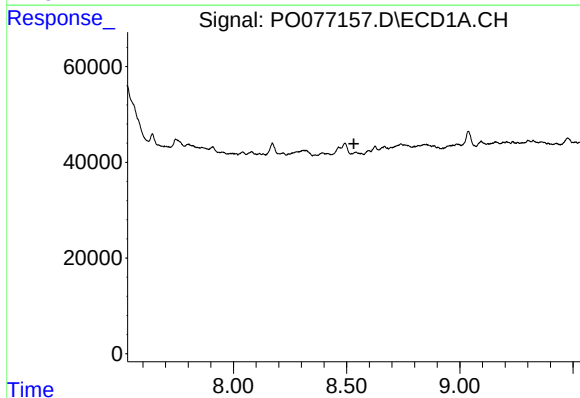
R.T.: 0.000 min
Exp R.T. : 9.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



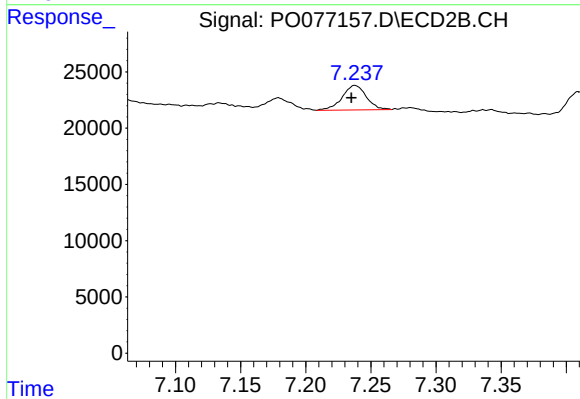
#35 AR-1260-5

R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 16331
Conc: 3.04 ng/ml



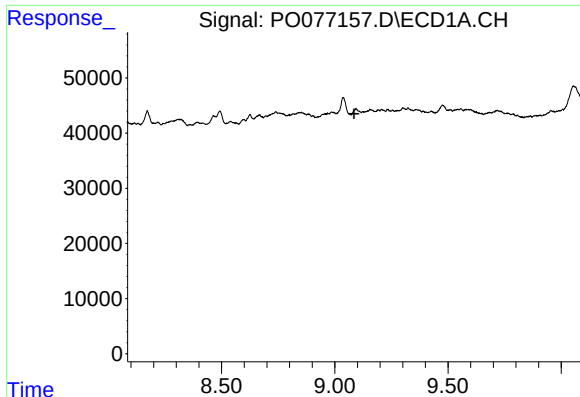
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.532 min
Response: 0
Conc: N.D.



#36 AR-1262-1

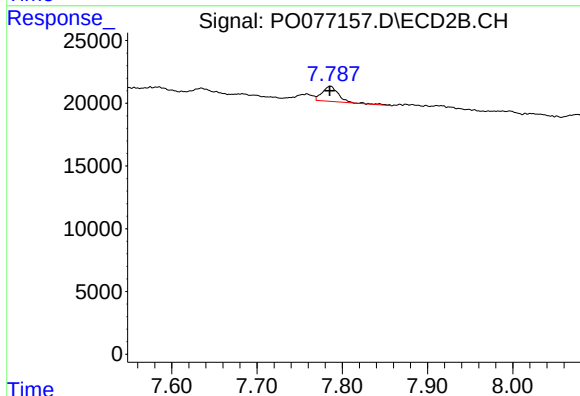
R.T.: 7.238 min
Delta R.T.: 0.003 min
Response: 28045
Conc: 15.02 ng/ml



#37 AR-1262-2

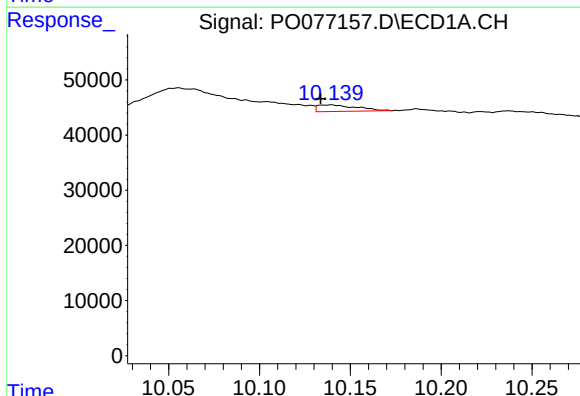
R.T.: 0.000 min
Exp R.T.: 9.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



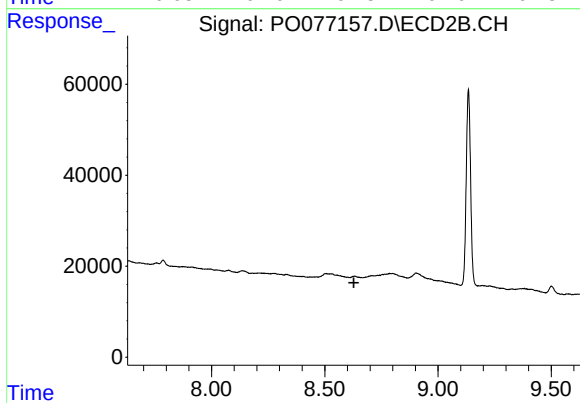
#37 AR-1262-2

R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 16331
Conc: 2.63 ng/ml



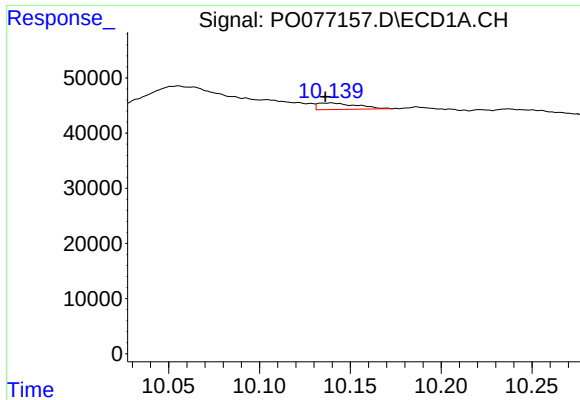
#40 AR-1262-5

R.T.: 10.138 min
Delta R.T.: 0.005 min
Response: 17542
Conc: 4.15 ng/ml



#40 AR-1262-5

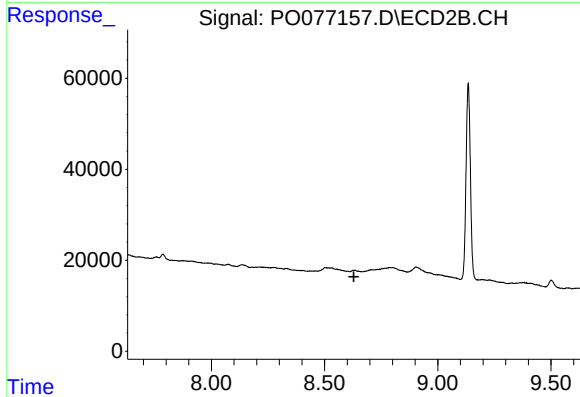
R.T.: 0.000 min
Exp R.T.: 8.629 min
Response: 0
Conc: N.D.



#44 AR-1268-4

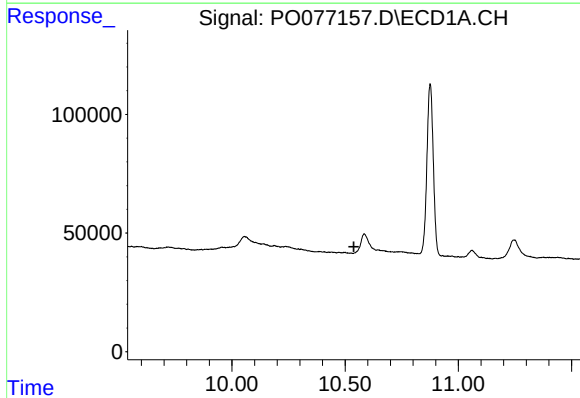
R.T.: 10.138 min
Delta R.T.: 0.002 min
Response: 17542
Conc: 3.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



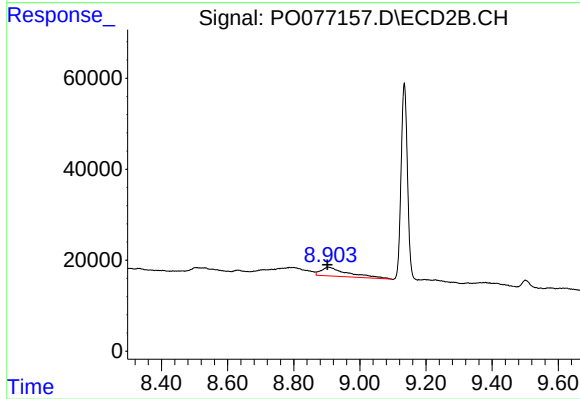
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.629 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.539 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.903 min
Delta R.T.: 0.001 min
Response: 109122
Conc: 7.78 ng/ml