

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090519\
 Data File : P0060375.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2019 10:06
 Operator : SM/AJ
 Sample : K4639-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DW-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 12:48:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 05 12:44:29 2019
 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...	4.107	3.485	777418	707425	22.204	19.653
2)	SA Decachlor...	0.000	8.333	0	782657	N.D.	19.411 #
Target Compounds							
14)	L3 AR-1232-4	0.000	4.914	0	28796	N.D.	47.202 #
19)	L4 AR-1242-4	0.000	4.914	0	28796	N.D.	34.511 #
20)	L4 AR-1242-5	0.000	5.310	0	51935	N.D.	46.429 #
25)	L5 AR-1248-5	0.000	5.310	0	51935	N.D.	36.286 #
26)	L6 AR-1254-1	0.000	5.310	0	51935	N.D.	21.897 #
27)	L6 AR-1254-2	0.000	5.456	0	45749	N.D.	21.803 #
28)	L6 AR-1254-3	0.000	5.850	0	161265	N.D.	47.960 #
29)	L6 AR-1254-4	0.000	6.077	0	59345	N.D.	28.783 #
30)	L6 AR-1254-5	7.364	6.484	240470	251254	77.762	80.920
31)	L7 AR-1260-1	0.000	5.975	0	69569	N.D.	30.527 #
32)	L7 AR-1260-2	0.000	6.199	0	16962	N.D.	5.789 #
33)	L7 AR-1260-3	0.000	6.384	0	65250	N.D.	24.630 #
34)	L7 AR-1260-4	0.000	6.812	0	36659	N.D.	16.202 #
35)	L7 AR-1260-5	0.000	7.014	0	103234	N.D.	18.758 #
36)	L8 AR-1262-1	0.000	6.572	0	35411	N.D.	9.500 #
37)	L8 AR-1262-2	0.000	7.014	0	103234	N.D.	17.560 #
38)	L8 AR-1262-3	0.000	7.289	0	67168	N.D.	26.434 #
39)	L8 AR-1262-4	0.000	7.353	0	94091	N.D.	21.293 #
40)	L8 AR-1262-5	0.000	7.846	0	18189	N.D.	10.074 #
41)	L9 AR-1268-1	0.000	7.289	0	67168	N.D.	9.432 #
42)	L9 AR-1268-2	0.000	7.353	0	94091	N.D.	14.592 #
44)	L9 AR-1268-4	0.000	7.846	0	18189	N.D.	8.910 #
45)	L9 AR-1268-5	0.000	8.110	0	25095	N.D.	1.727 #

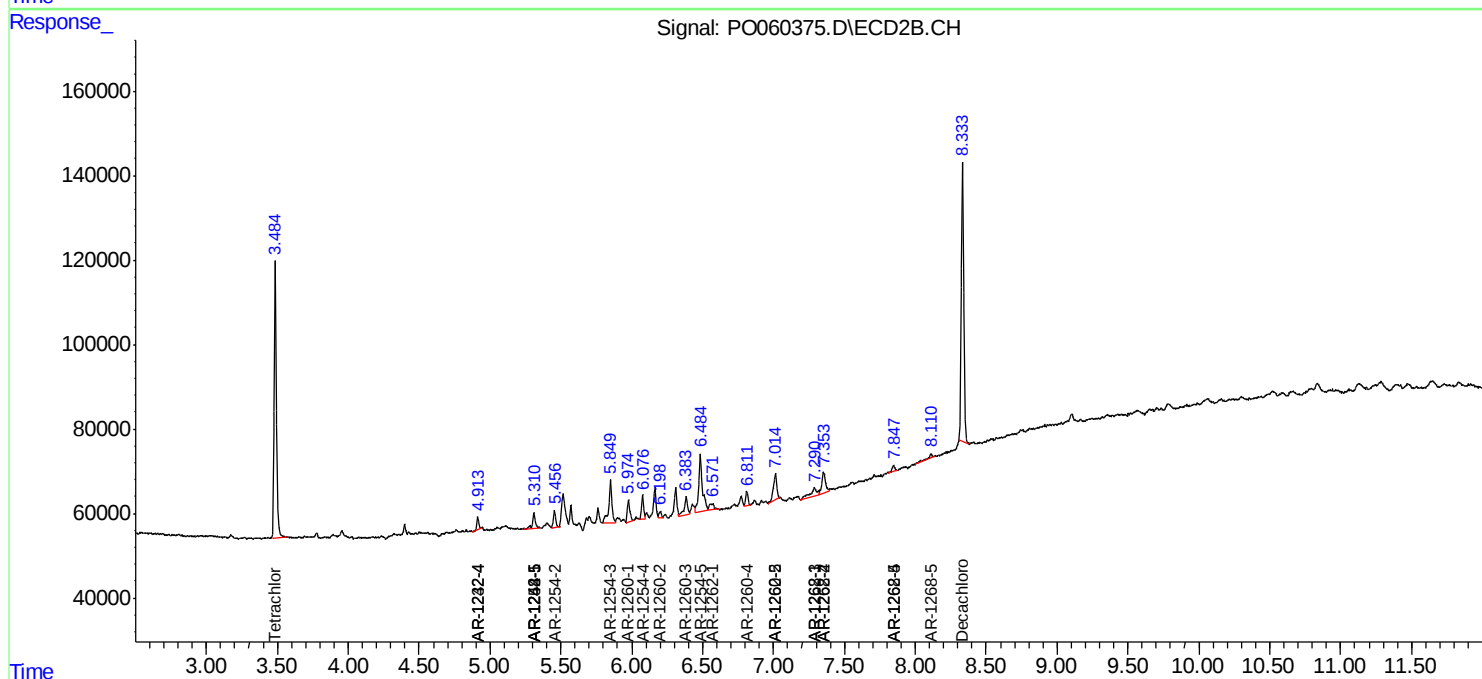
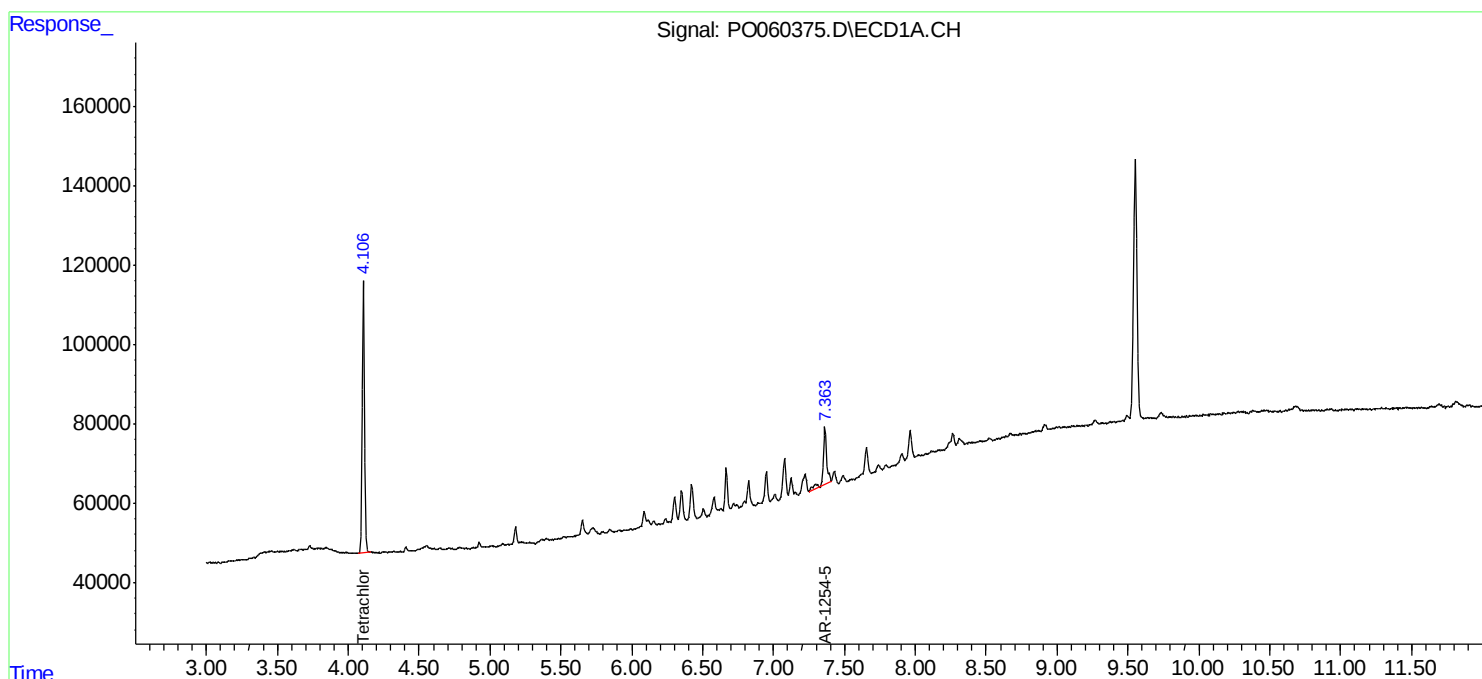
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

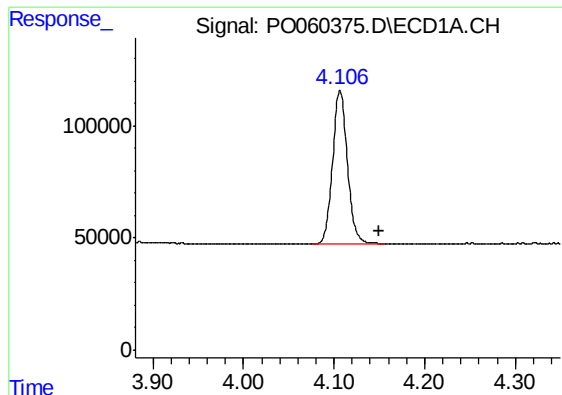
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090519\
Data File : PO060375.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2019 10:06
Operator : SM/AJ
Sample : K4639-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DW-03

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 12:48:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 05 12:44:29 2019
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

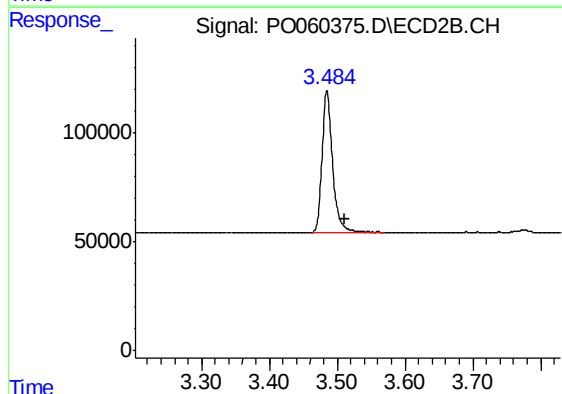




#1 Tetrachloro-m-xylene

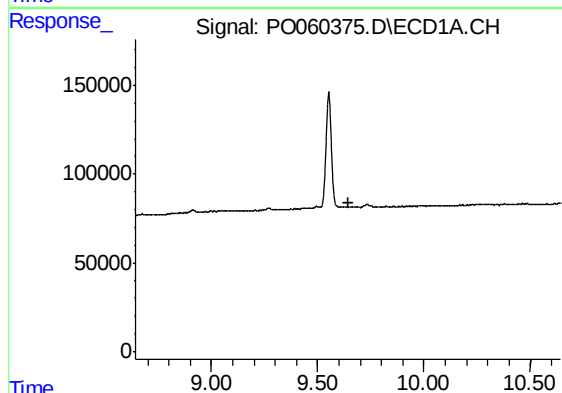
R.T.: 4.107 min
Delta R.T.: -0.043 min
Response: 777418
Conc: 22.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03



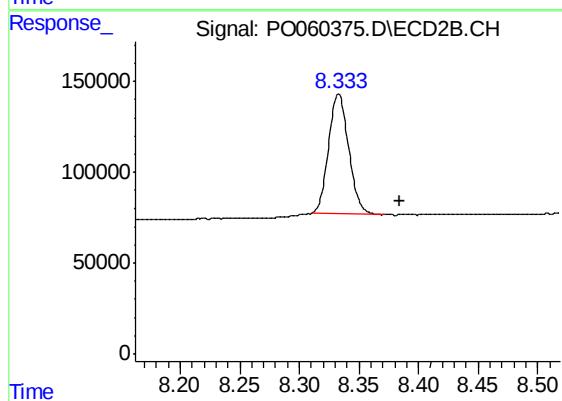
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.025 min
Response: 707425
Conc: 19.65 ng/ml



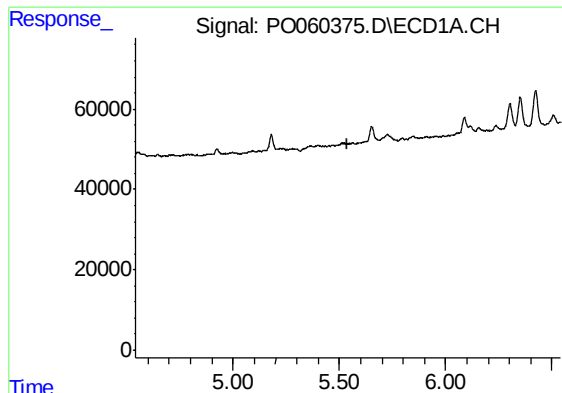
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.642 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

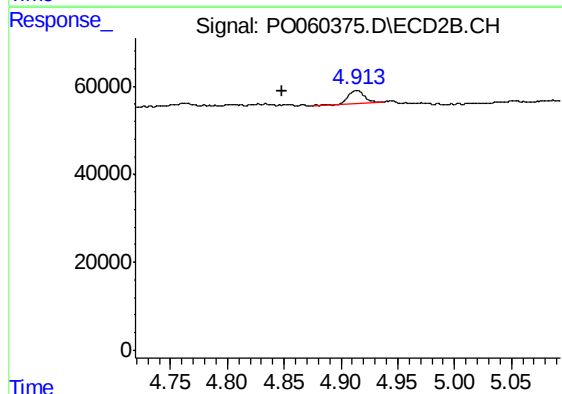
R.T.: 8.333 min
Delta R.T.: -0.051 min
Response: 782657
Conc: 19.41 ng/ml



#14 AR-1232-4

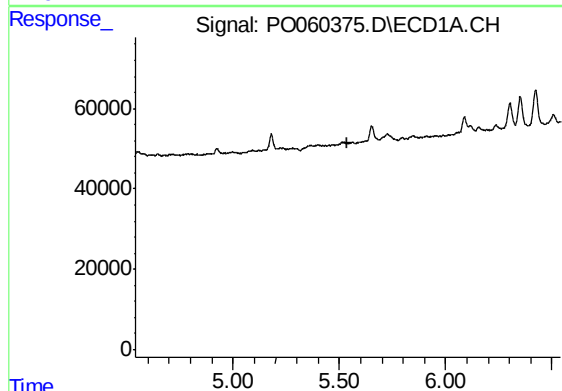
R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



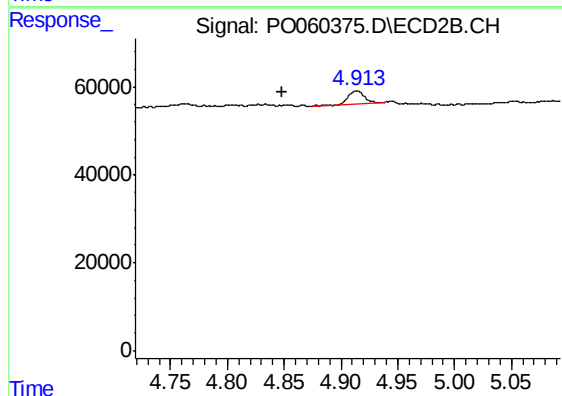
#14 AR-1232-4

R.T.: 4.914 min
Delta R.T.: 0.066 min
Response: 28796
Conc: 47.20 ng/ml



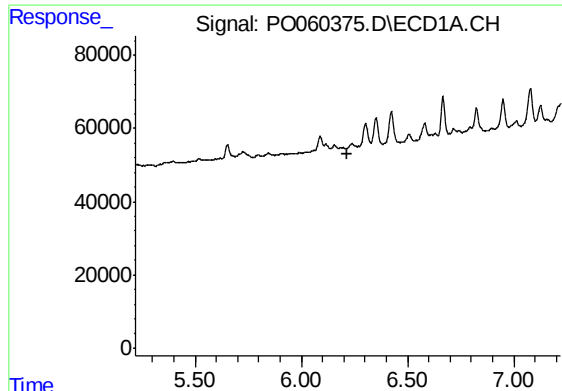
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.



#19 AR-1242-4

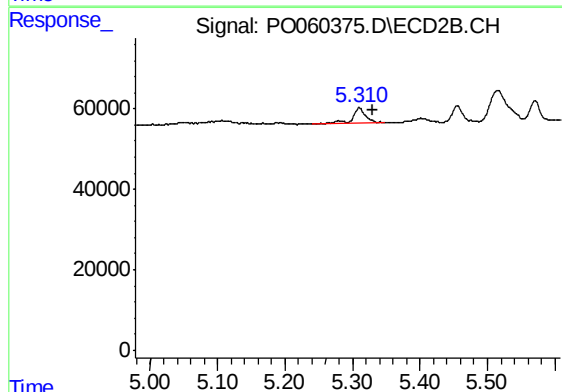
R.T.: 4.914 min
Delta R.T.: 0.066 min
Response: 28796
Conc: 34.51 ng/ml



#20 AR-1242-5

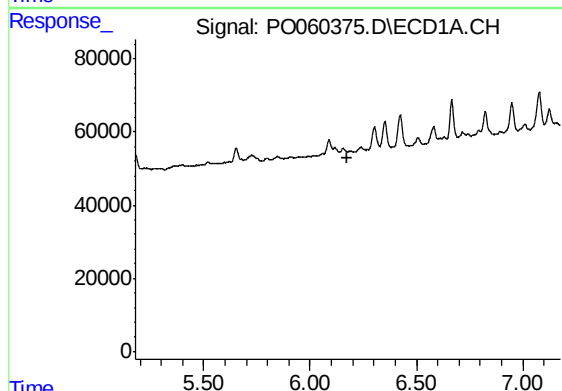
R.T.: 0.000 min
Exp R.T. : 6.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



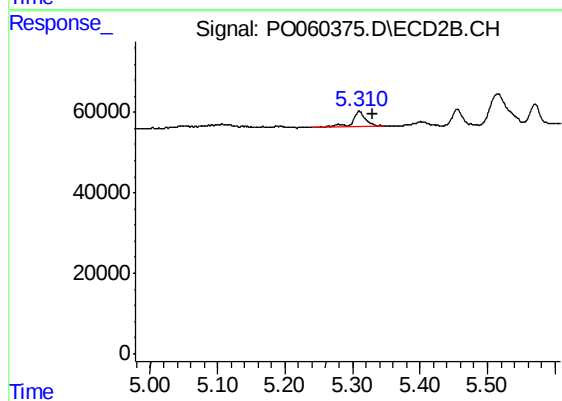
#20 AR-1242-5

R.T.: 5.310 min
Delta R.T.: -0.019 min
Response: 51935
Conc: 46.43 ng/ml



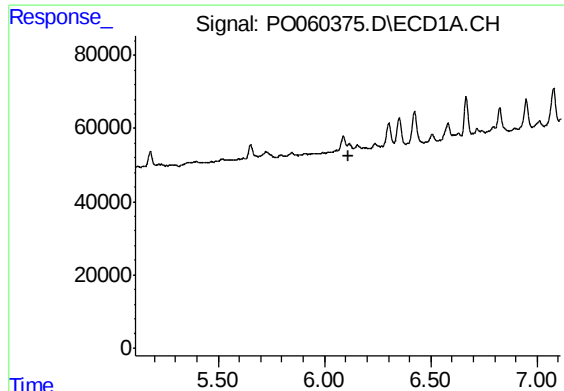
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.178 min
Response: 0
Conc: N.D.



#25 AR-1248-5

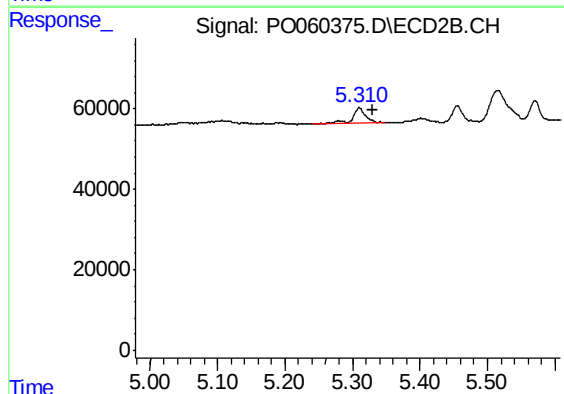
R.T.: 5.310 min
Delta R.T.: -0.019 min
Response: 51935
Conc: 36.29 ng/ml



#26 AR-1254-1

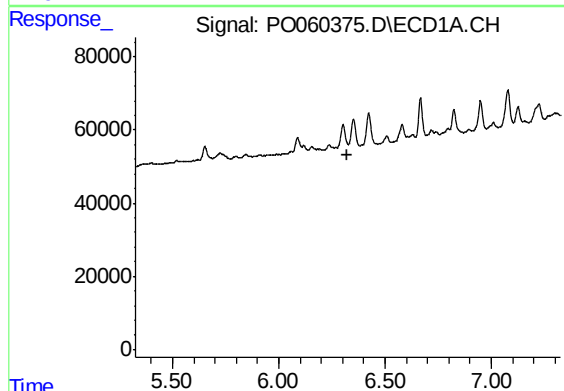
R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



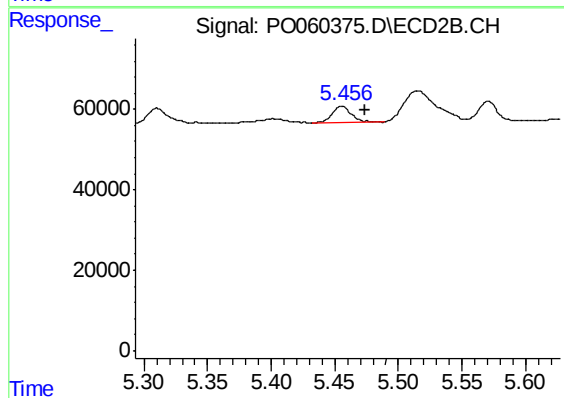
#26 AR-1254-1

R.T.: 5.310 min
Delta R.T.: -0.019 min
Response: 51935
Conc: 21.90 ng/ml



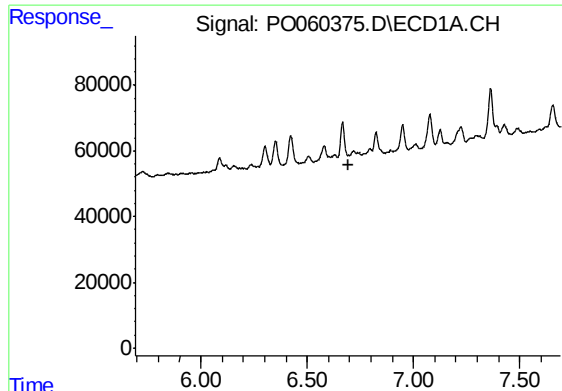
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.325 min
Response: 0
Conc: N.D.



#27 AR-1254-2

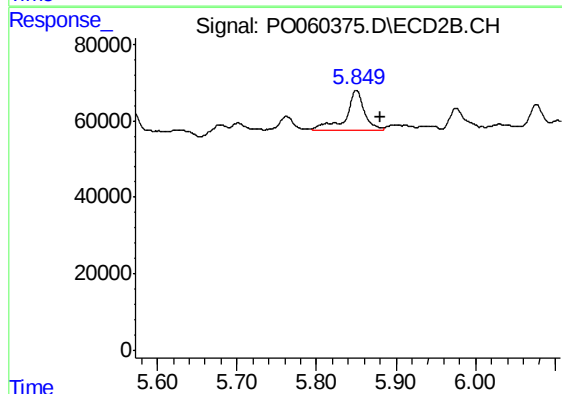
R.T.: 5.456 min
Delta R.T.: -0.018 min
Response: 45749
Conc: 21.80 ng/ml



#28 AR-1254-3

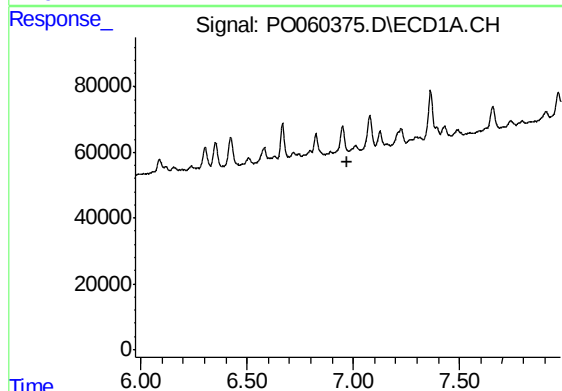
R.T.: 0.000 min
Exp R.T. : 6.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



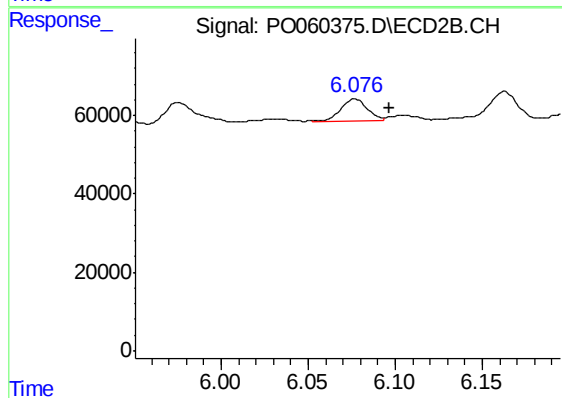
#28 AR-1254-3

R.T.: 5.850 min
Delta R.T.: -0.031 min
Response: 161265
Conc: 47.96 ng/ml



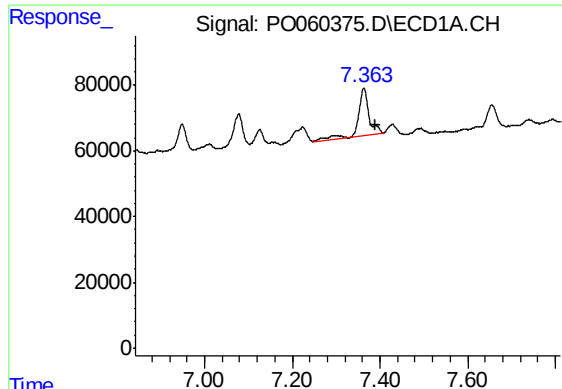
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.974 min
Response: 0
Conc: N.D.



#29 AR-1254-4

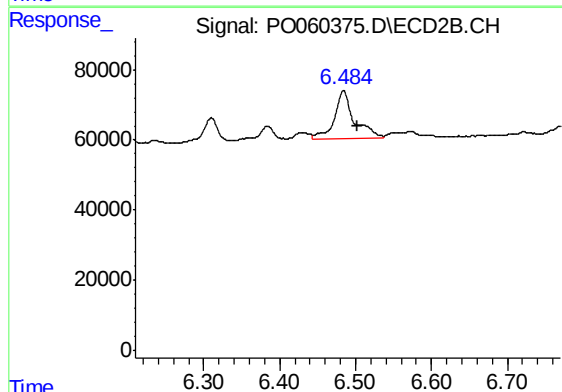
R.T.: 6.077 min
Delta R.T.: -0.020 min
Response: 59345
Conc: 28.78 ng/ml



#30 AR-1254-5

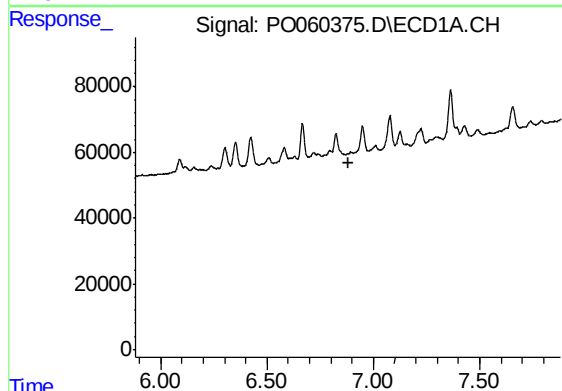
R.T.: 7.364 min
Delta R.T.: -0.027 min
Response: 240470
Conc: 77.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03



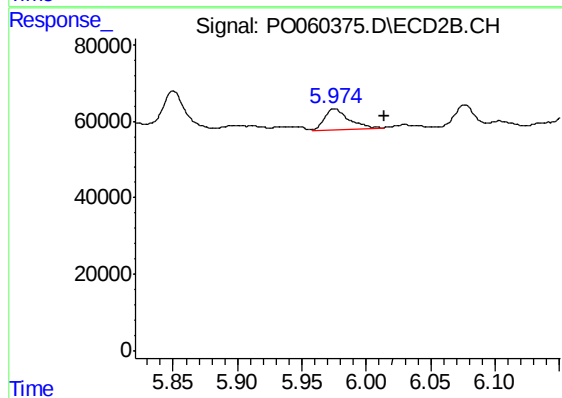
#30 AR-1254-5

R.T.: 6.484 min
Delta R.T.: -0.019 min
Response: 251254
Conc: 80.92 ng/ml



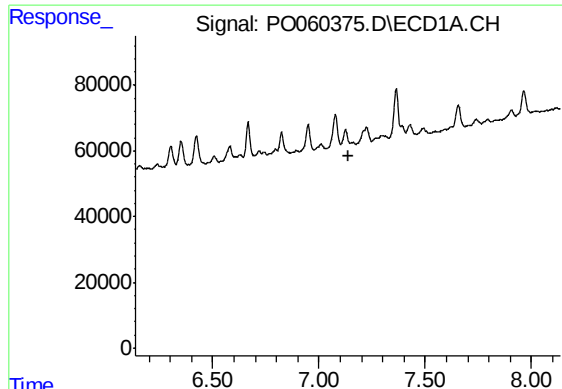
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



#31 AR-1260-1

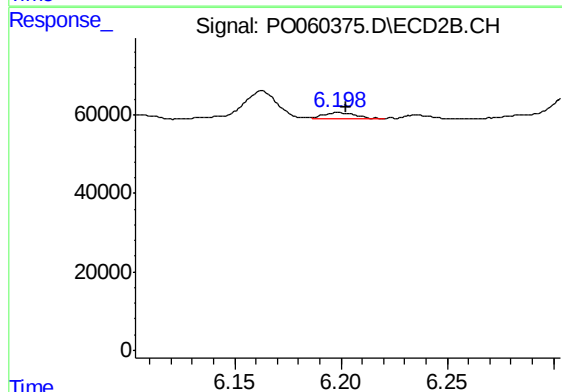
R.T.: 5.975 min
Delta R.T.: -0.039 min
Response: 69569
Conc: 30.53 ng/ml



#32 AR-1260-2

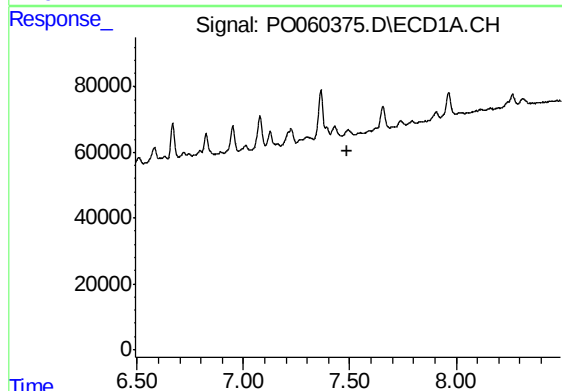
R.T.: 0.000 min
Exp R.T. : 7.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



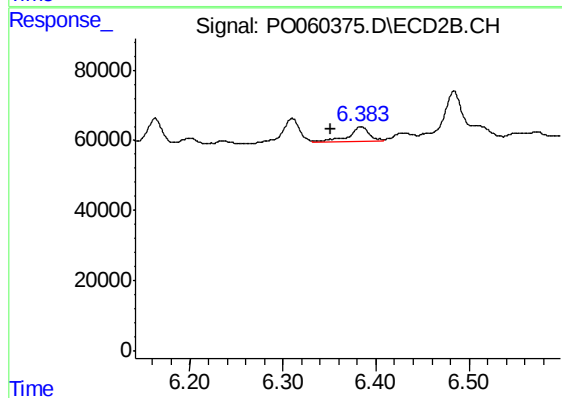
#32 AR-1260-2

R.T.: 6.199 min
Delta R.T.: -0.003 min
Response: 16962
Conc: 5.79 ng/ml



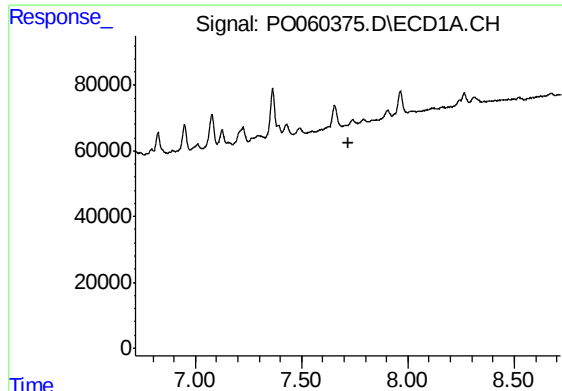
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.491 min
Response: 0
Conc: N.D.



#33 AR-1260-3

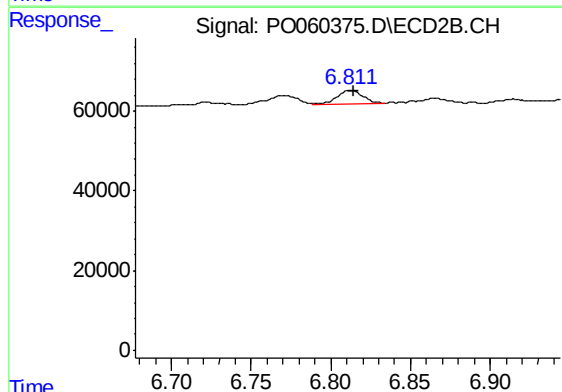
R.T.: 6.384 min
Delta R.T.: 0.033 min
Response: 65250
Conc: 24.63 ng/ml



#34 AR-1260-4

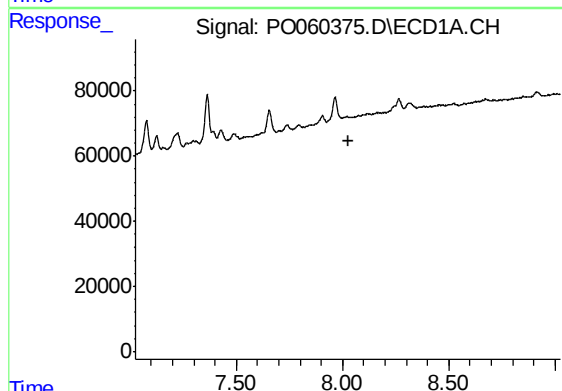
R.T.: 0.000 min
Exp R.T. : 7.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



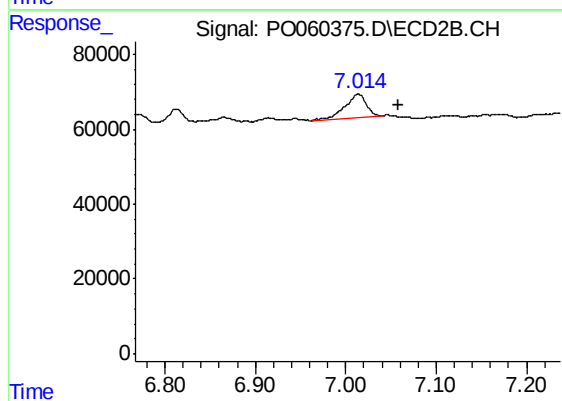
#34 AR-1260-4

R.T.: 6.812 min
Delta R.T.: -0.002 min
Response: 36659
Conc: 16.20 ng/ml



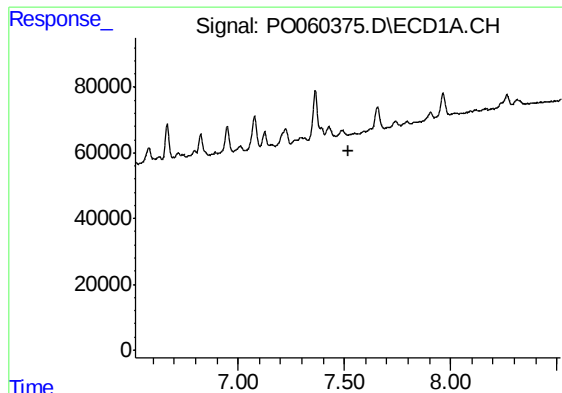
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.025 min
Response: 0
Conc: N.D.



#35 AR-1260-5

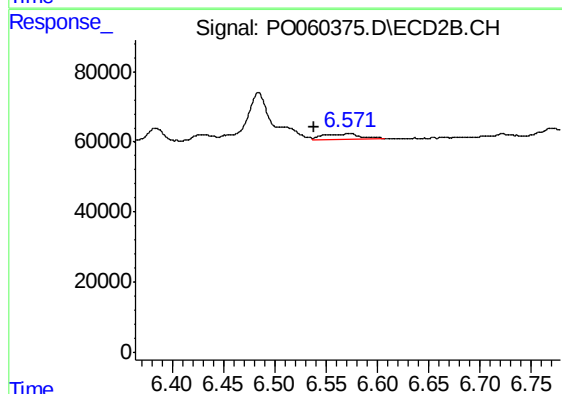
R.T.: 7.014 min
Delta R.T.: -0.044 min
Response: 103234
Conc: 18.76 ng/ml



#36 AR-1262-1

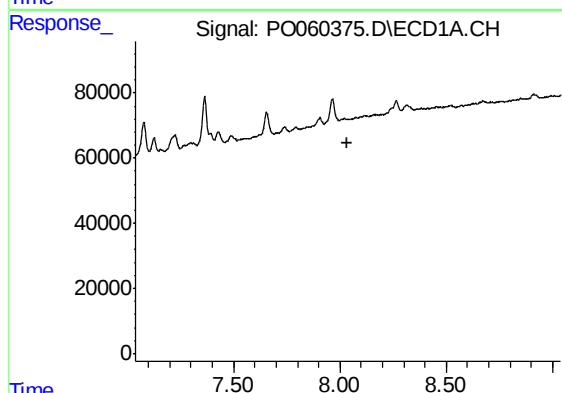
R.T.: 0.000 min
Exp R.T.: 7.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



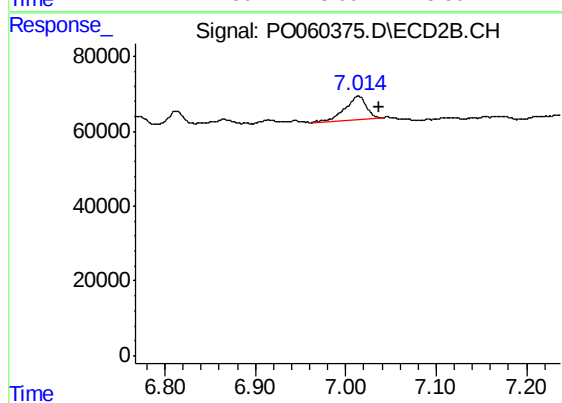
#36 AR-1262-1

R.T.: 6.572 min
Delta R.T.: 0.034 min
Response: 35411
Conc: 9.50 ng/ml



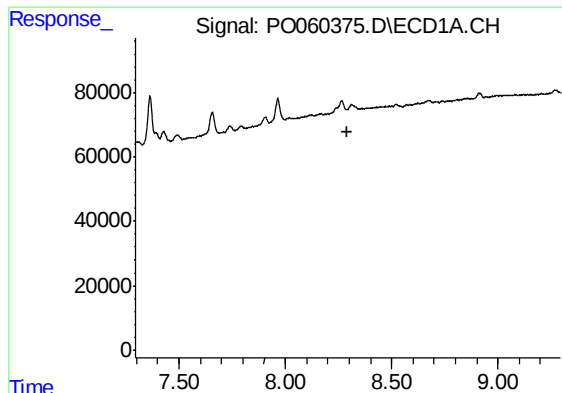
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.037 min
Response: 0
Conc: N.D.



#37 AR-1262-2

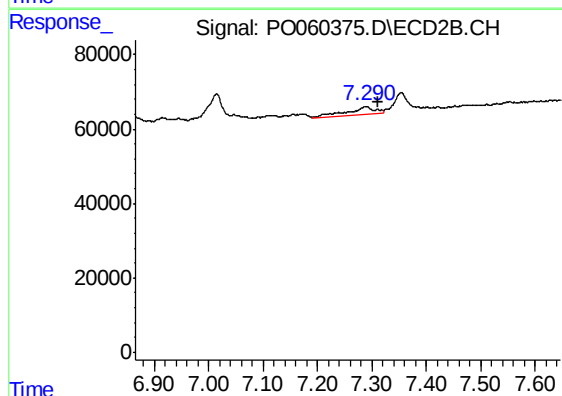
R.T.: 7.014 min
Delta R.T.: -0.023 min
Response: 103234
Conc: 17.56 ng/ml



#38 AR-1262-3

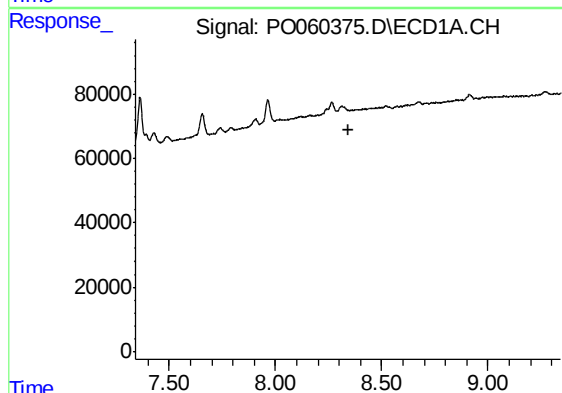
R.T.: 0.000 min
Exp R.T. : 8.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



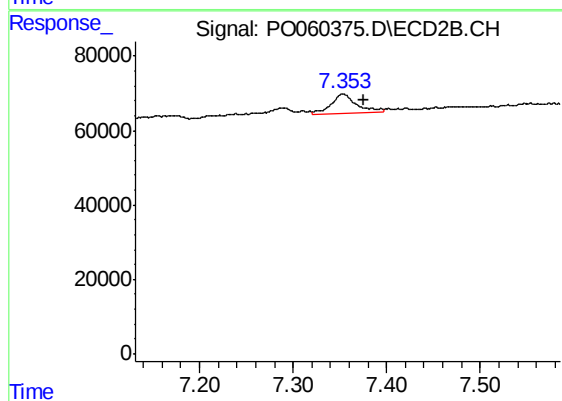
#38 AR-1262-3

R.T.: 7.289 min
Delta R.T.: -0.021 min
Response: 67168
Conc: 26.43 ng/ml



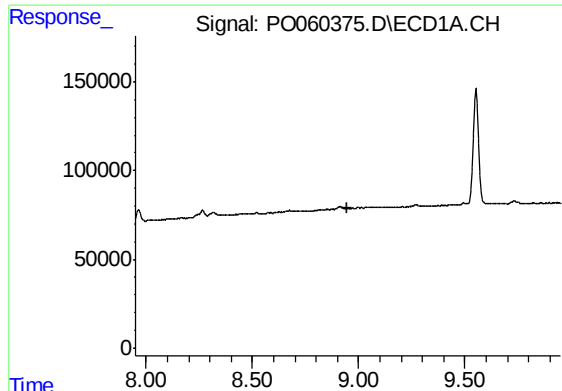
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#39 AR-1262-4

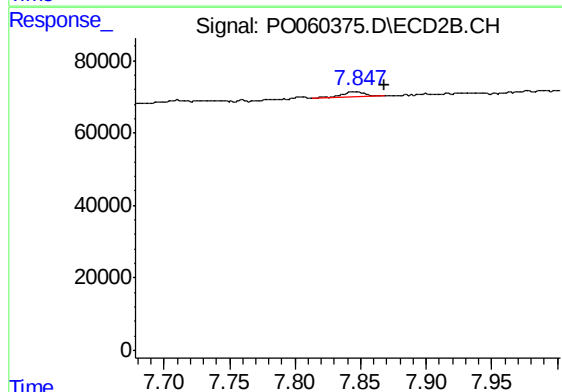
R.T.: 7.353 min
Delta R.T.: -0.023 min
Response: 94091
Conc: 21.29 ng/ml



#40 AR-1262-5

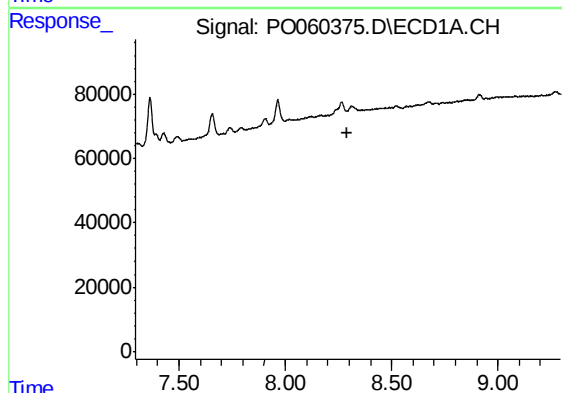
R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



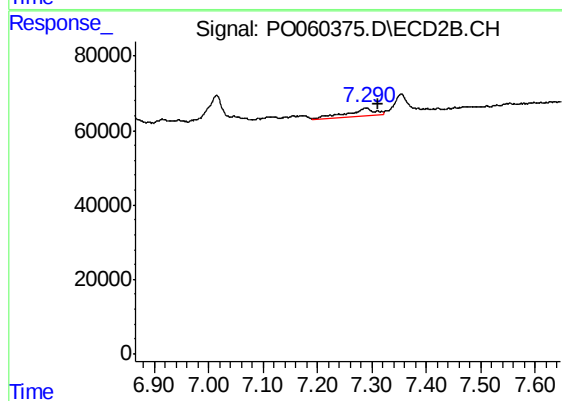
#40 AR-1262-5

R.T.: 7.846 min
Delta R.T.: -0.023 min
Response: 18189
Conc: 10.07 ng/ml



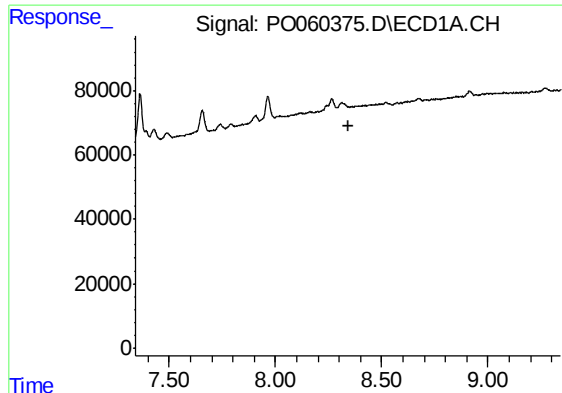
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.294 min
Response: 0
Conc: N.D.



#41 AR-1268-1

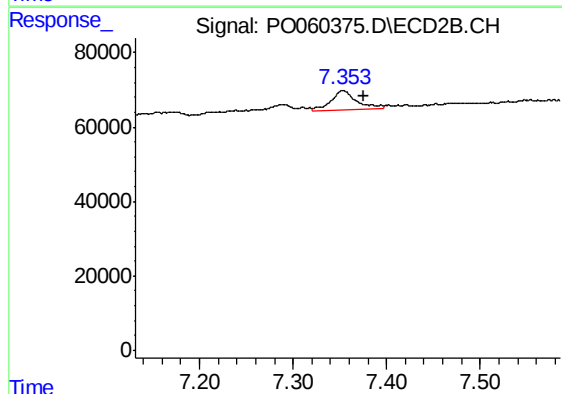
R.T.: 7.289 min
Delta R.T.: -0.021 min
Response: 67168
Conc: 9.43 ng/ml



#42 AR-1268-2

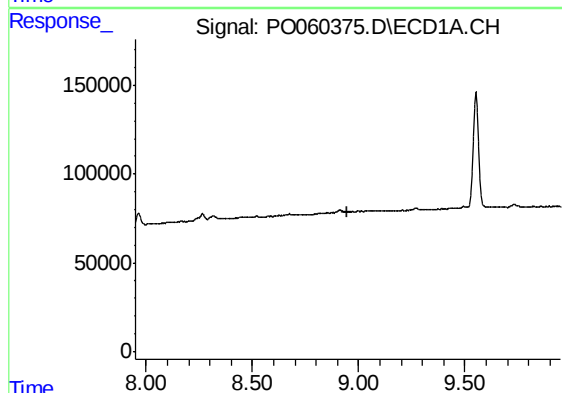
R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



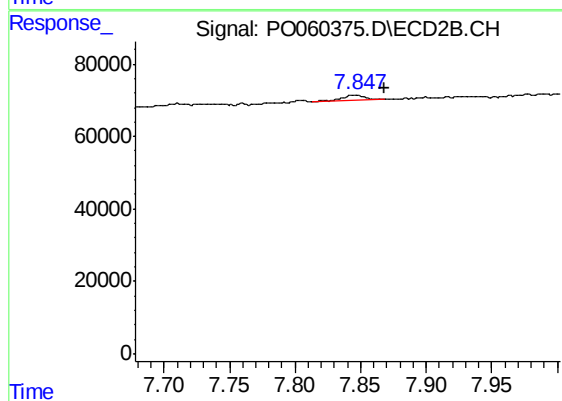
#42 AR-1268-2

R.T.: 7.353 min
Delta R.T.: -0.023 min
Response: 94091
Conc: 14.59 ng/ml



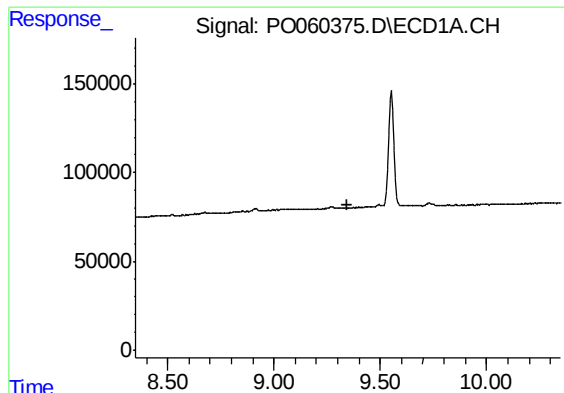
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



#44 AR-1268-4

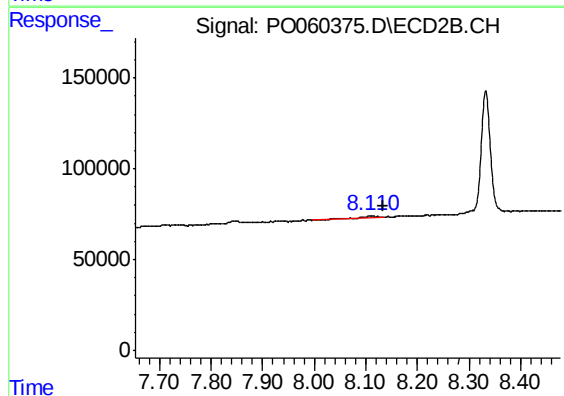
R.T.: 7.846 min
Delta R.T.: -0.023 min
Response: 18189
Conc: 8.91 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



#45 AR-1268-5

R.T.: 8.110 min
Delta R.T.: -0.025 min
Response: 25095
Conc: 1.73 ng/ml