

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
 Data File : P0058622.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2019 19:12
 Operator : SM/AJ
 Sample : K4076-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-01-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 05:17:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.172	3.522	984891	856567	23.337	21.441
2)	SA Decachlor...	9.657	8.411	1088303	842749	20.096	21.350
Target Compounds							
20)	L4 AR-1242-5	0.000	5.365	0	28165	N.D.	26.257 #
25)	L5 AR-1248-5	0.000	5.365	0	28165	N.D.	20.332 #
26)	L6 AR-1254-1	0.000	5.365	0	28165	N.D.	10.872 #
27)	L6 AR-1254-2	0.000	5.512	0	43273	N.D.	18.901 #
28)	L6 AR-1254-3	0.000	5.909	0	76682	N.D.	20.841 #
29)	L6 AR-1254-4	0.000	6.135	0	37506	N.D.	16.130 #
30)	L6 AR-1254-5	0.000	6.545	0	116083	N.D.	33.651 #
31)	L7 AR-1260-1	0.000	6.034	0	50054	N.D.	21.030 #
32)	L7 AR-1260-2	0.000	6.222	0	60656	N.D.	20.023 #
33)	L7 AR-1260-3	0.000	6.371	0	46465	N.D.	17.210 #
34)	L7 AR-1260-4	0.000	6.828	0	90113	N.D.	39.881 #
35)	L7 AR-1260-5	0.000	7.078	0	46113	N.D.	8.563 #
36)	L8 AR-1262-1	0.000	6.579	0	54196	N.D.	15.173 #
37)	L8 AR-1262-2	0.000	7.078	0	46113	N.D.	8.167 #
38)	L8 AR-1262-3	8.321	7.353	449128	338661	88.351	137.218 #
39)	L8 AR-1262-4	8.409	7.420	265638	235274	70.097	55.408
40)	L8 AR-1262-5	0.000	7.912	0	58657	N.D.	34.496 #
41)	L9 AR-1268-1	8.321	7.353	449128	338661	40.210	41.579
42)	L9 AR-1268-2	8.409	7.420	265638	235274	28.280	31.051
43)	L9 AR-1268-3	8.608	7.617	365959	302054	44.310	47.255
44)	L9 AR-1268-4	0.000	7.912	0	58657	N.D.	25.276 #
45)	L9 AR-1268-5	9.367	8.181	878276	708545	40.908	41.344

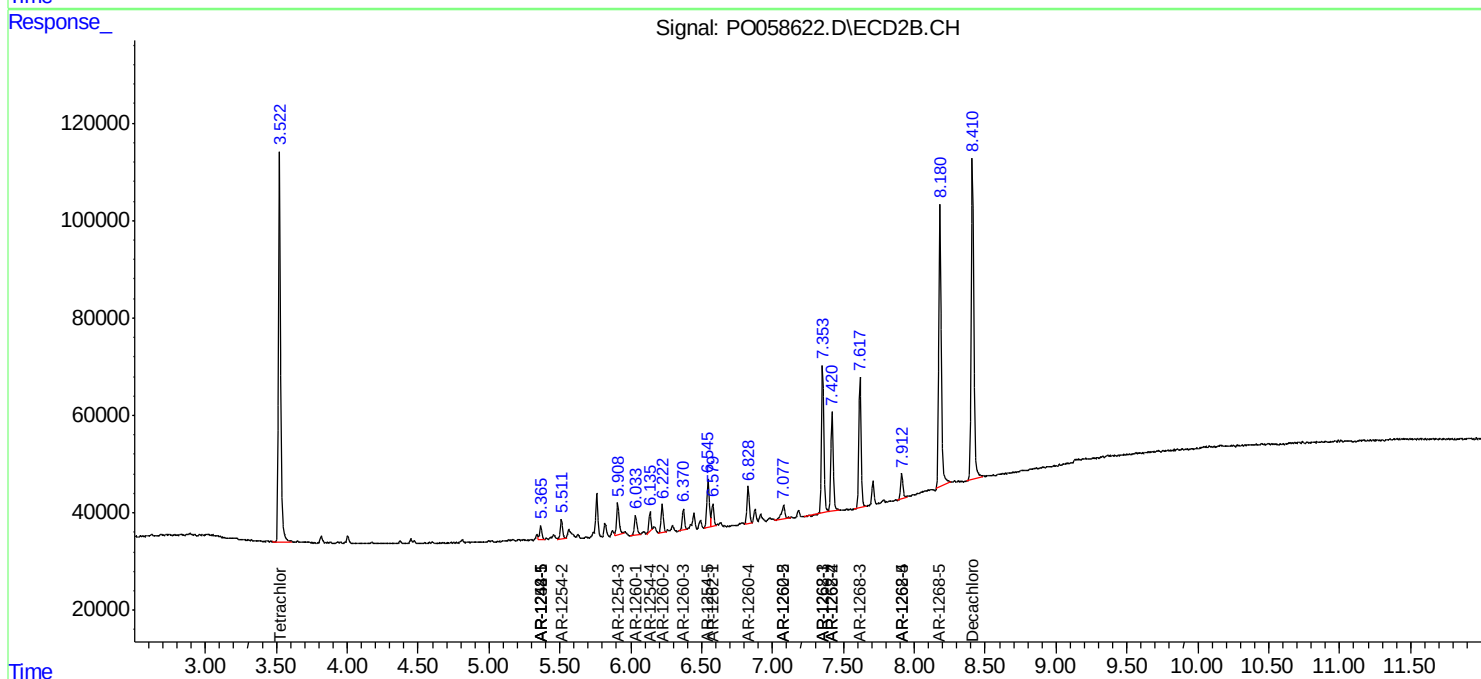
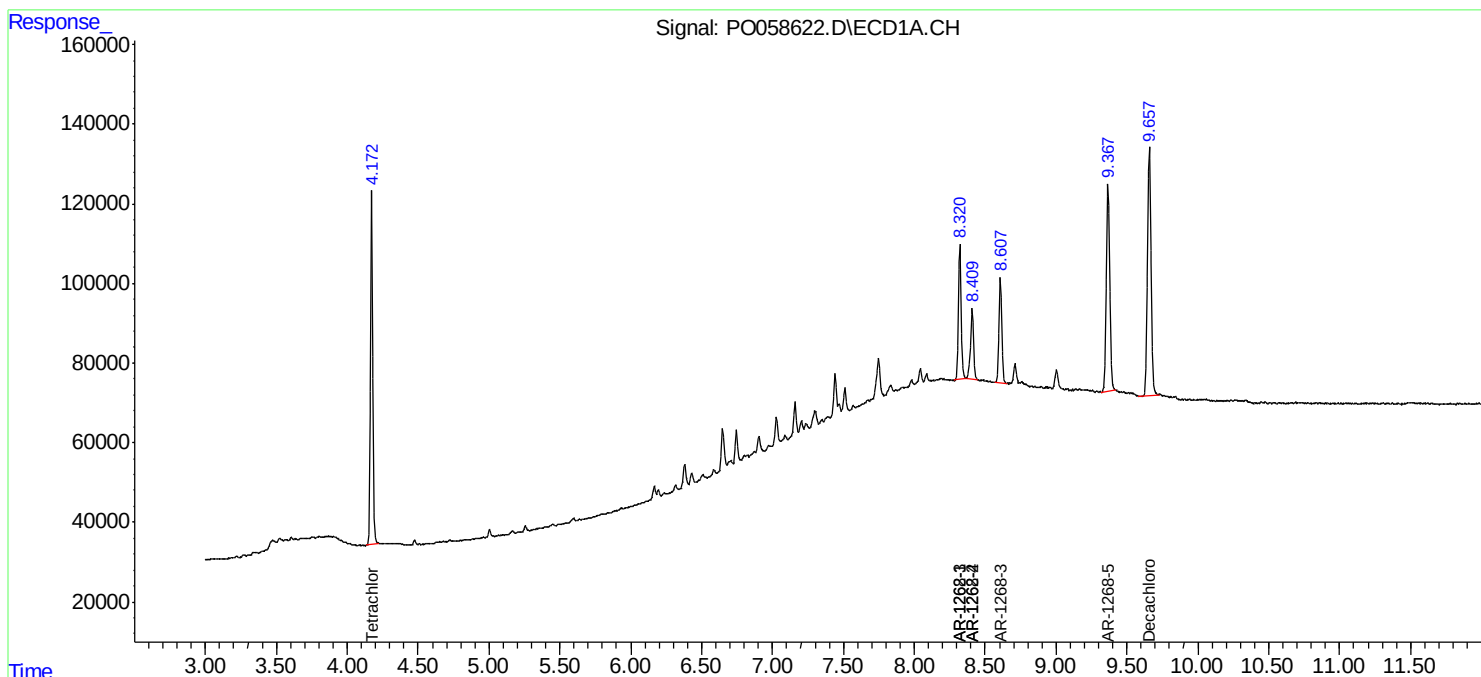
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

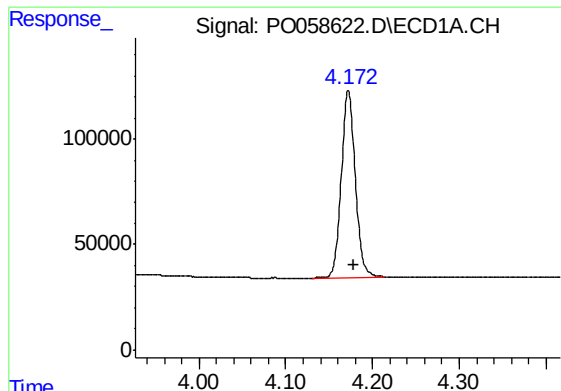
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073119\
Data File : PO058622.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2019 19:12
Operator : SM/AJ
Sample : K4076-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S2-01-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 05:17:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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

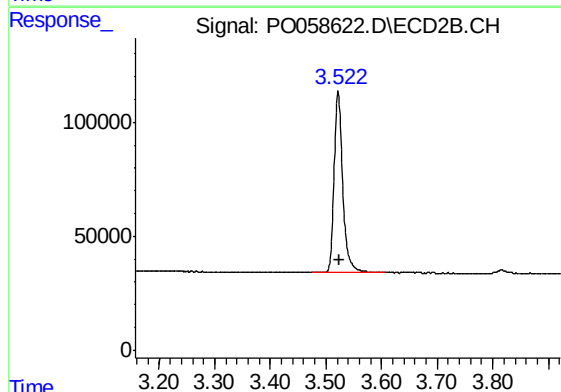




#1 Tetrachloro-m-xylene

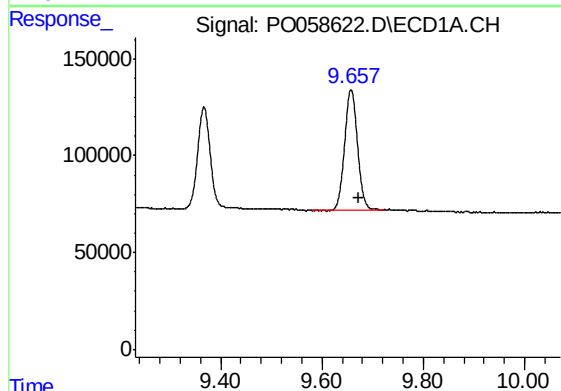
R.T.: 4.172 min
Delta R.T.: -0.007 min
Response: 984891
Conc: 23.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-01-B



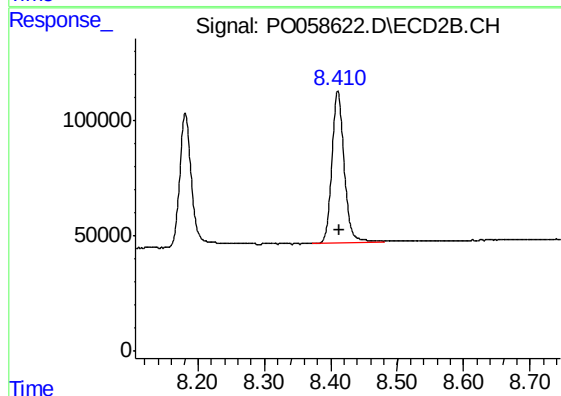
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.003 min
Response: 856567
Conc: 21.44 ng/ml



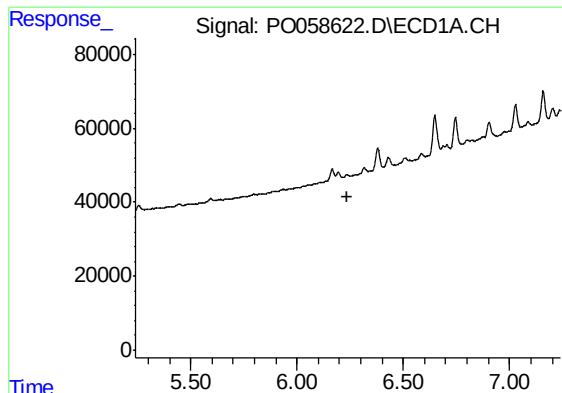
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.015 min
Response: 1088303
Conc: 20.10 ng/ml



#2 Decachlorobiphenyl

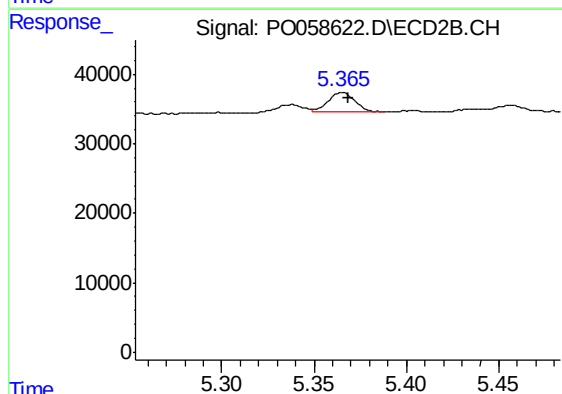
R.T.: 8.411 min
Delta R.T.: -0.004 min
Response: 842749
Conc: 21.35 ng/ml



#20 AR-1242-5

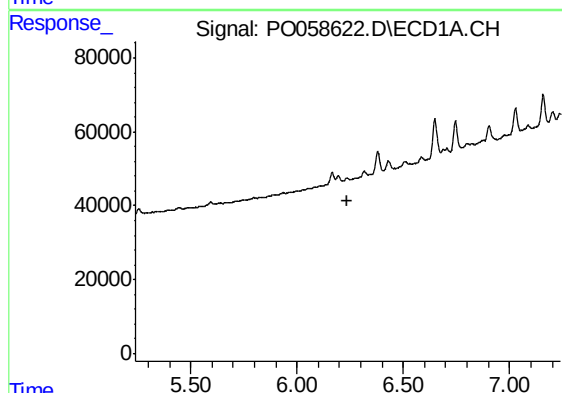
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-01-B



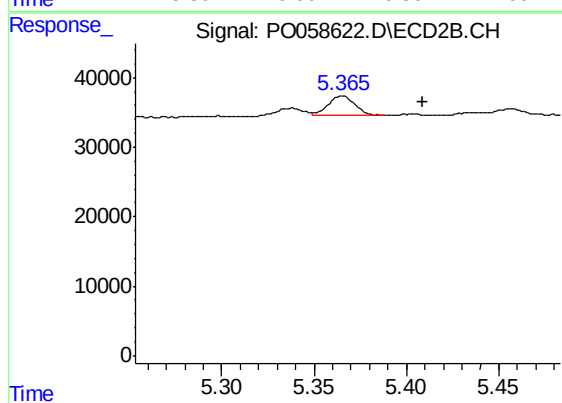
#20 AR-1242-5

R.T.: 5.365 min
Delta R.T.: -0.003 min
Response: 28165
Conc: 26.26 ng/ml



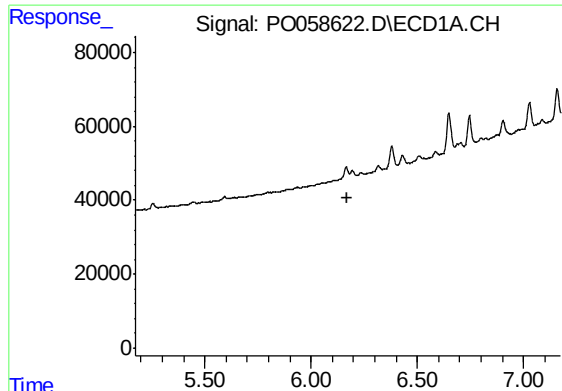
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#25 AR-1248-5

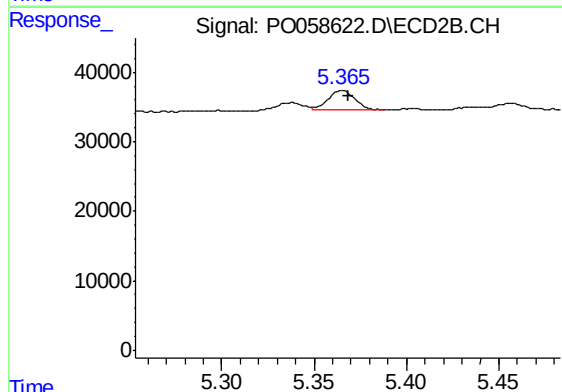
R.T.: 5.365 min
Delta R.T.: -0.043 min
Response: 28165
Conc: 20.33 ng/ml



#26 AR-1254-1

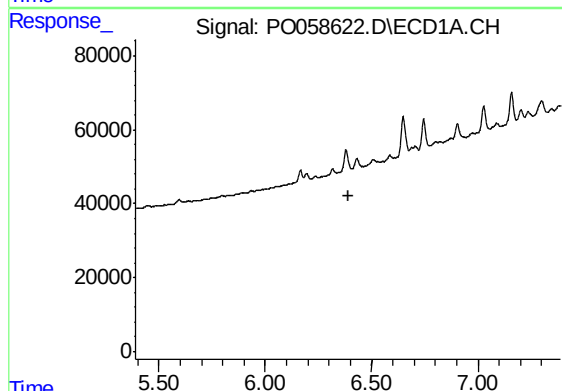
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-01-B



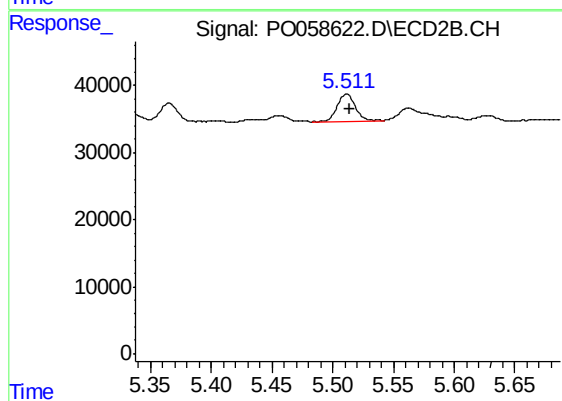
#26 AR-1254-1

R.T.: 5.365 min
Delta R.T.: -0.003 min
Response: 28165
Conc: 10.87 ng/ml



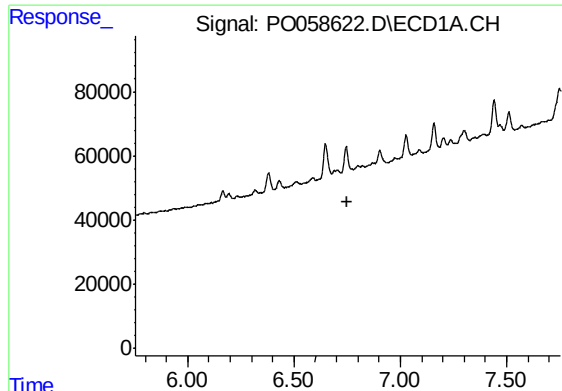
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



#27 AR-1254-2

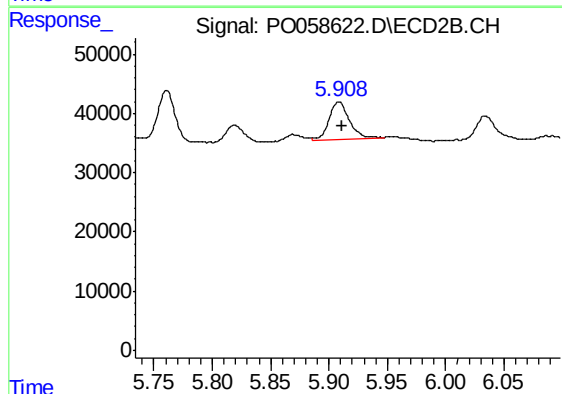
R.T.: 5.512 min
Delta R.T.: -0.002 min
Response: 43273
Conc: 18.90 ng/ml



#28 AR-1254-3

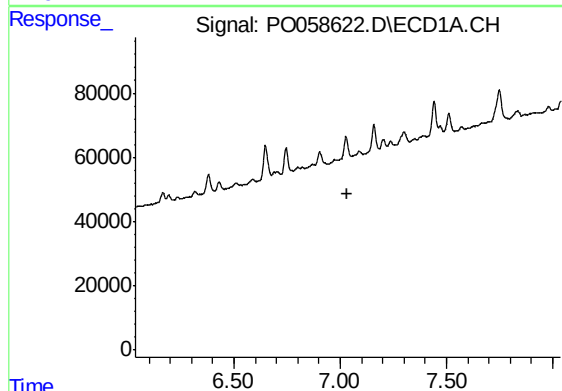
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-01-B



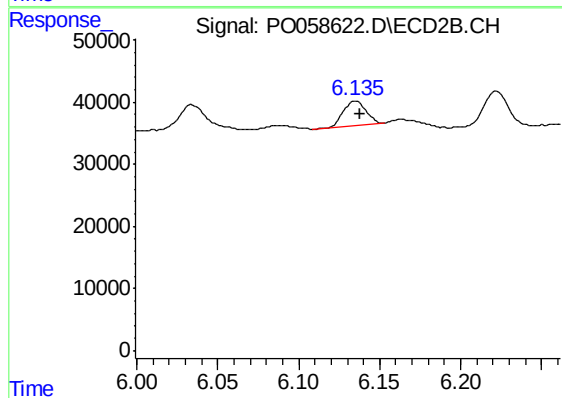
#28 AR-1254-3

R.T.: 5.909 min
Delta R.T.: -0.002 min
Response: 76682
Conc: 20.84 ng/ml



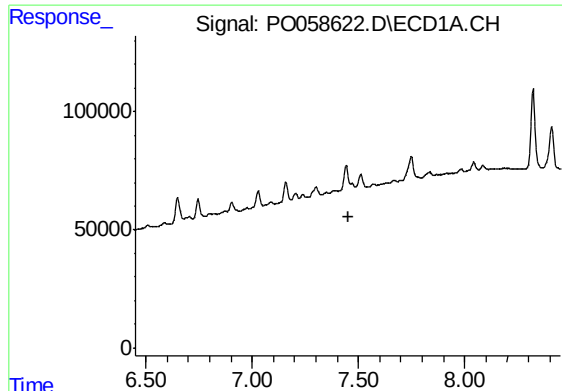
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#29 AR-1254-4

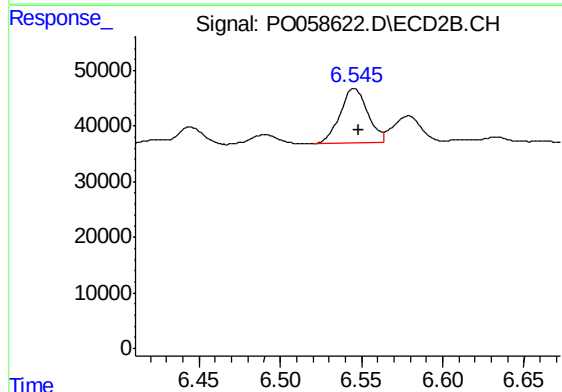
R.T.: 6.135 min
Delta R.T.: -0.003 min
Response: 37506
Conc: 16.13 ng/ml



#30 AR-1254-5

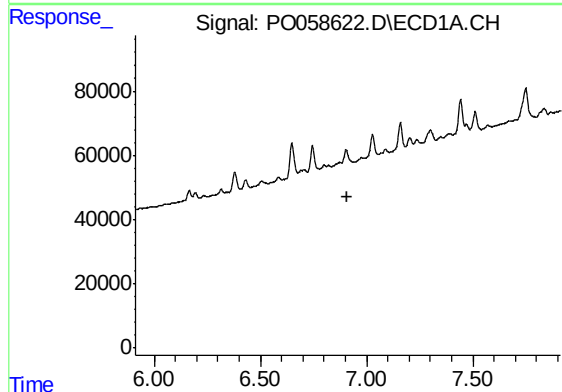
R.T.: 0.000 min
Exp R.T. : 7.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-01-B



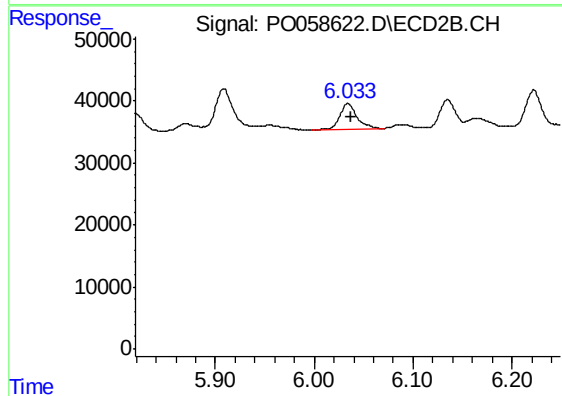
#30 AR-1254-5

R.T.: 6.545 min
Delta R.T.: -0.003 min
Response: 116083
Conc: 33.65 ng/ml



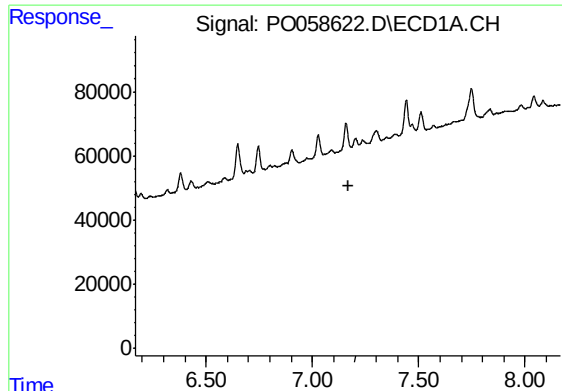
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



#31 AR-1260-1

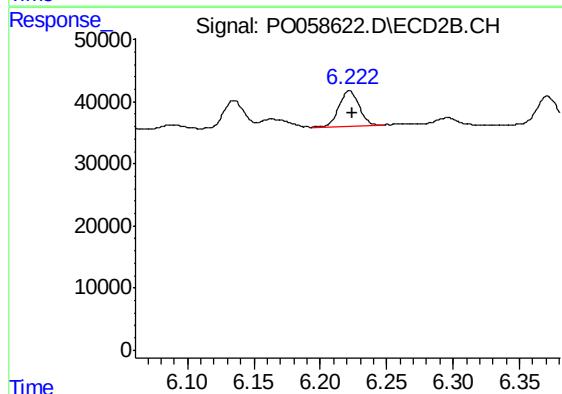
R.T.: 6.034 min
Delta R.T.: -0.003 min
Response: 50054
Conc: 21.03 ng/ml



#32 AR-1260-2

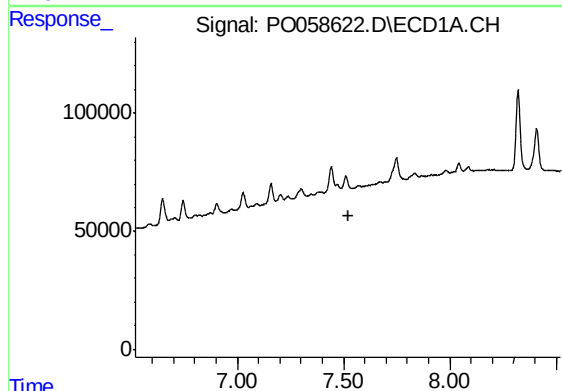
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-01-B



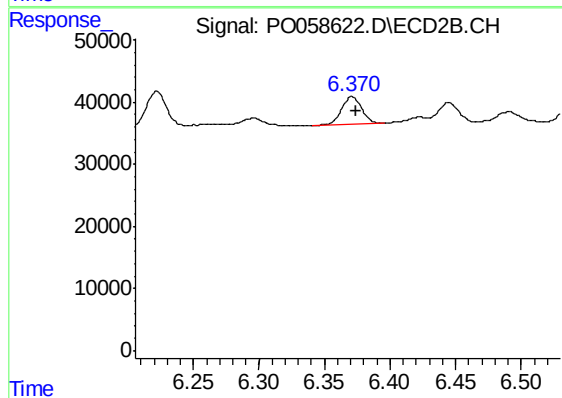
#32 AR-1260-2

R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 60656
Conc: 20.02 ng/ml



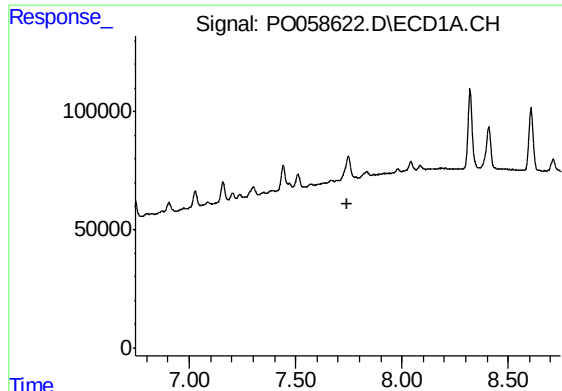
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.520 min
Response: 0
Conc: N.D.



#33 AR-1260-3

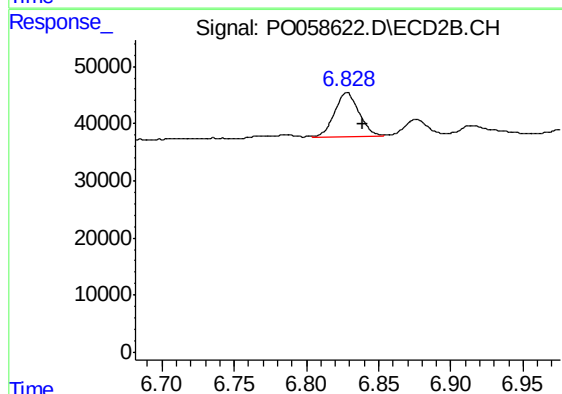
R.T.: 6.371 min
Delta R.T.: -0.004 min
Response: 46465
Conc: 17.21 ng/ml



#34 AR-1260-4

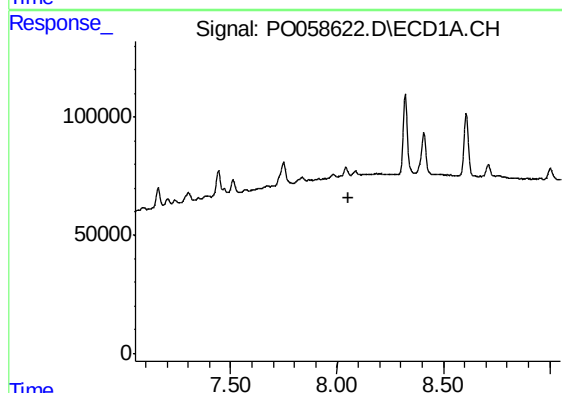
R.T.: 0.000 min
Exp R.T.: 7.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-01-B



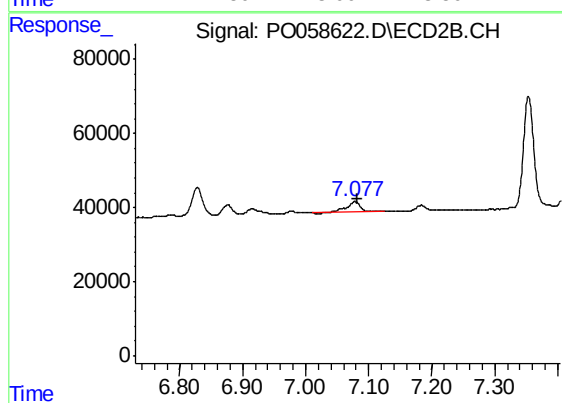
#34 AR-1260-4

R.T.: 6.828 min
Delta R.T.: -0.011 min
Response: 90113
Conc: 39.88 ng/ml



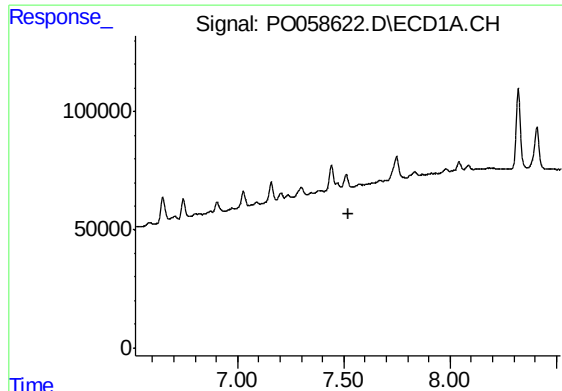
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.051 min
Response: 0
Conc: N.D.



#35 AR-1260-5

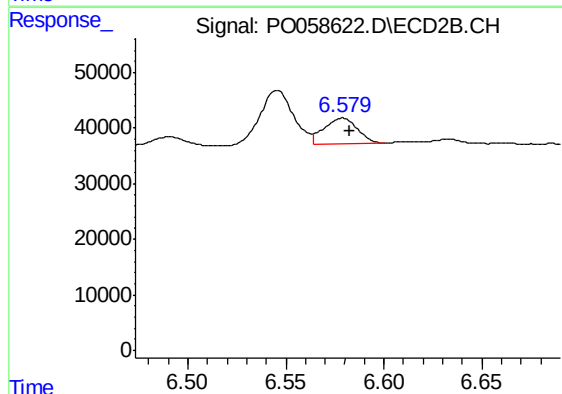
R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 46113
Conc: 8.56 ng/ml



#36 AR-1262-1

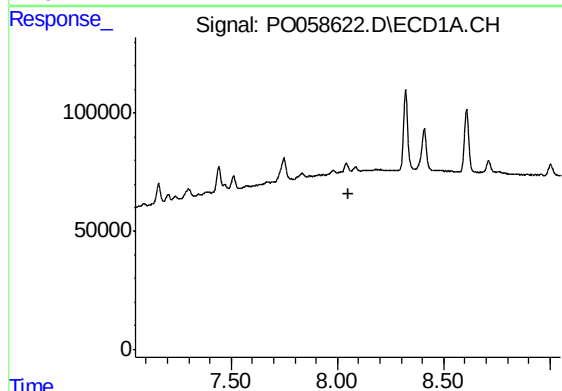
R.T.: 0.000 min
Exp R.T.: 7.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-01-B



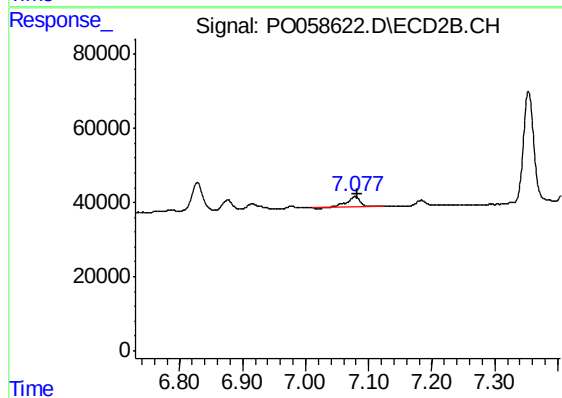
#36 AR-1262-1

R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 54196
Conc: 15.17 ng/ml



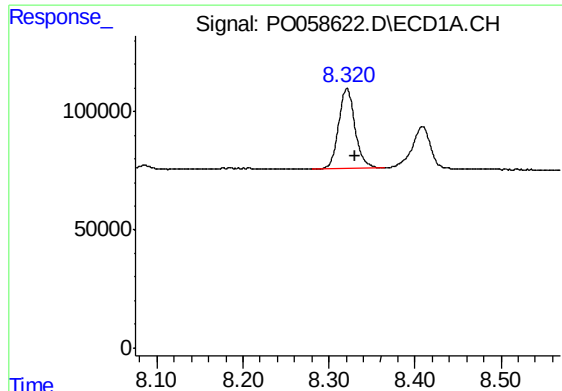
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.050 min
Response: 0
Conc: N.D.



#37 AR-1262-2

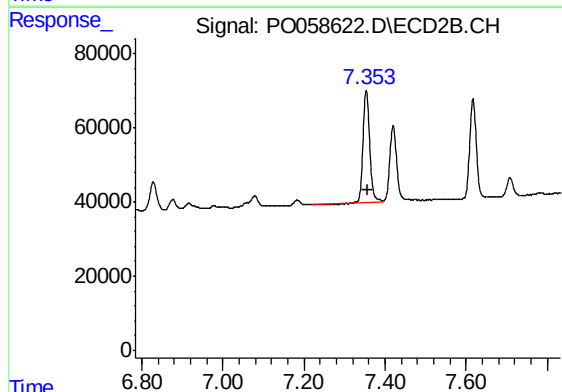
R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 46113
Conc: 8.17 ng/ml



#38 AR-1262-3

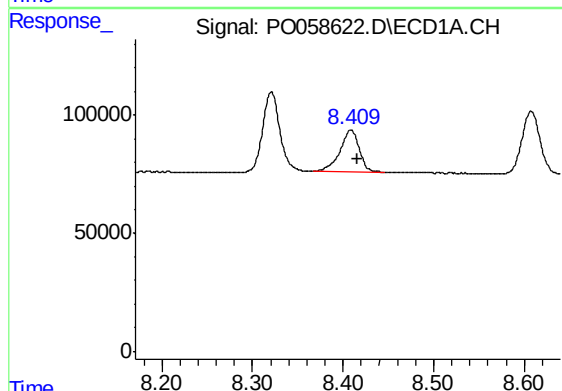
R.T.: 8.321 min
Delta R.T.: -0.009 min
Response: 449128
Conc: 88.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-01-B



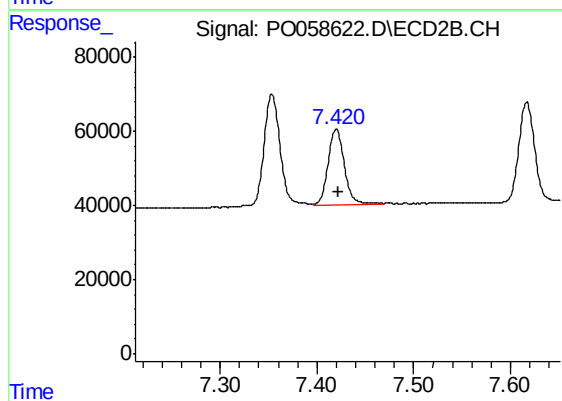
#38 AR-1262-3

R.T.: 7.353 min
Delta R.T.: -0.003 min
Response: 338661
Conc: 137.22 ng/ml



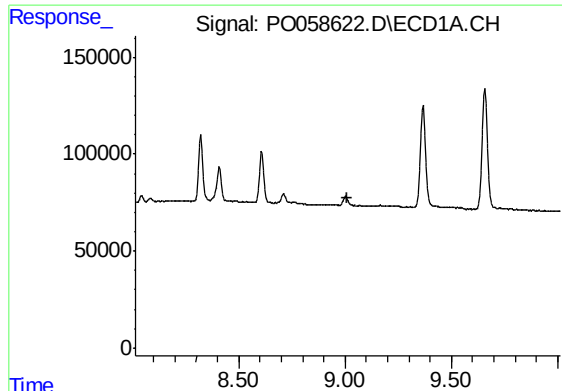
#39 AR-1262-4

R.T.: 8.409 min
Delta R.T.: -0.006 min
Response: 265638
Conc: 70.10 ng/ml



#39 AR-1262-4

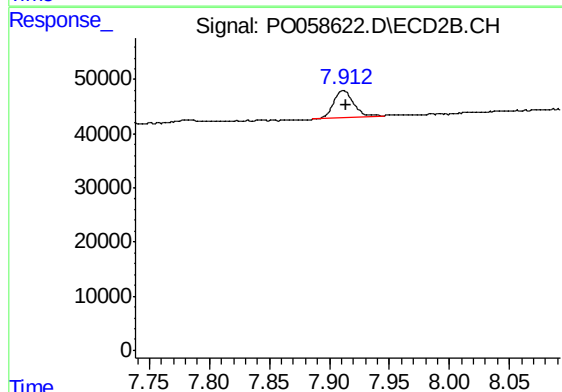
R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 235274
Conc: 55.41 ng/ml



#40 AR-1262-5

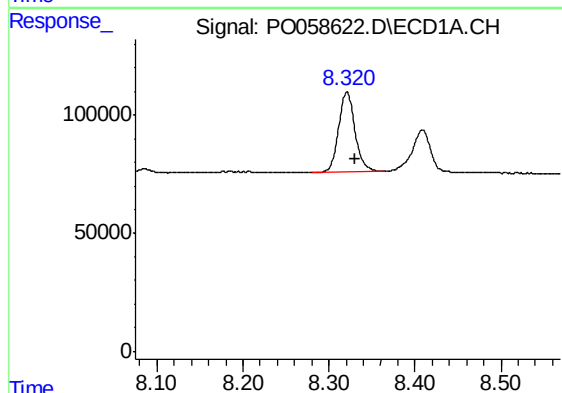
R.T.: 0.000 min
Exp R.T.: 9.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-01-B



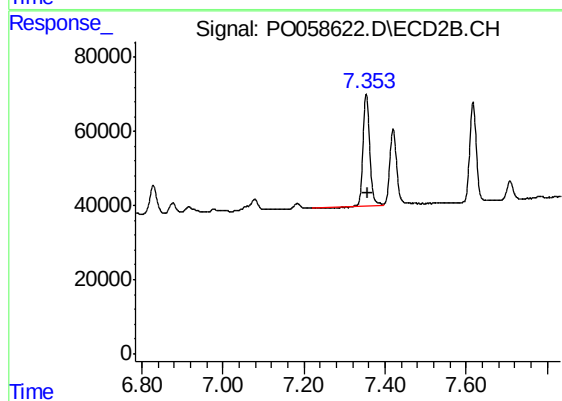
#40 AR-1262-5

R.T.: 7.912 min
Delta R.T.: -0.002 min
Response: 58657
Conc: 34.50 ng/ml



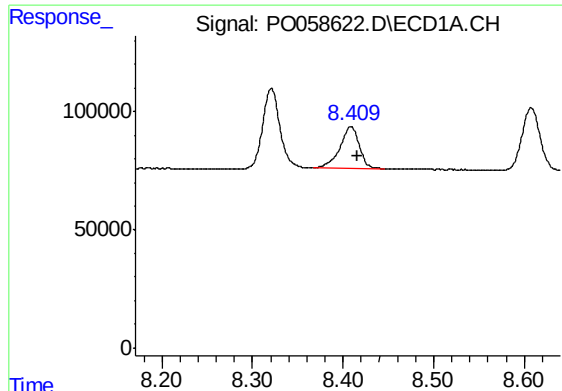
#41 AR-1268-1

R.T.: 8.321 min
Delta R.T.: -0.009 min
Response: 449128
Conc: 40.21 ng/ml



#41 AR-1268-1

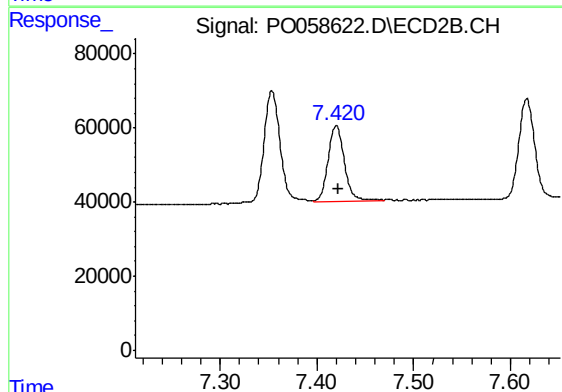
R.T.: 7.353 min
Delta R.T.: -0.003 min
Response: 338661
Conc: 41.58 ng/ml



#42 AR-1268-2

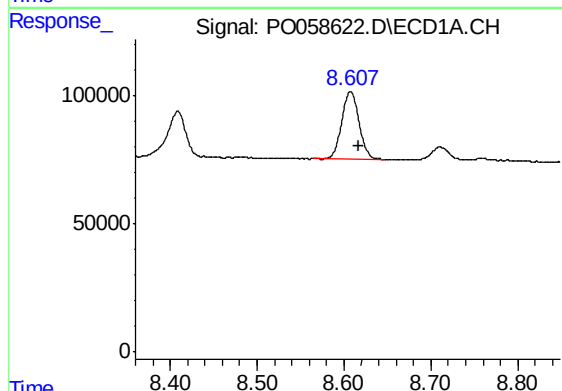
R.T.: 8.409 min
Delta R.T.: -0.008 min
Response: 265638
Conc: 28.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-01-B



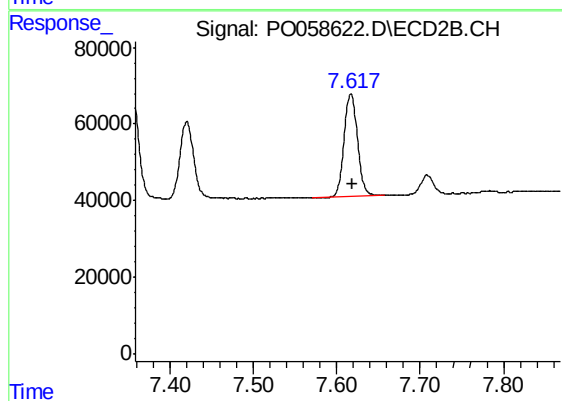
#42 AR-1268-2

R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 235274
Conc: 31.05 ng/ml



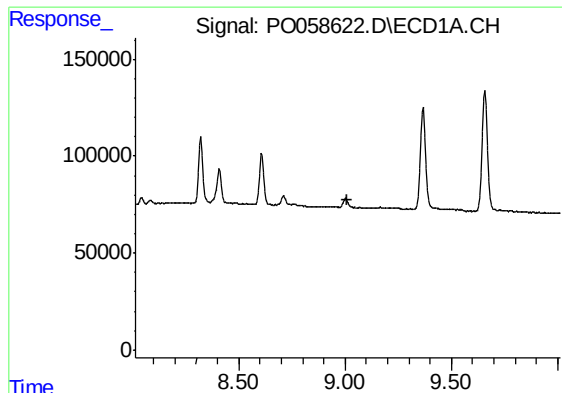
#43 AR-1268-3

R.T.: 8.608 min
Delta R.T.: -0.009 min
Response: 365959
Conc: 44.31 ng/ml



#43 AR-1268-3

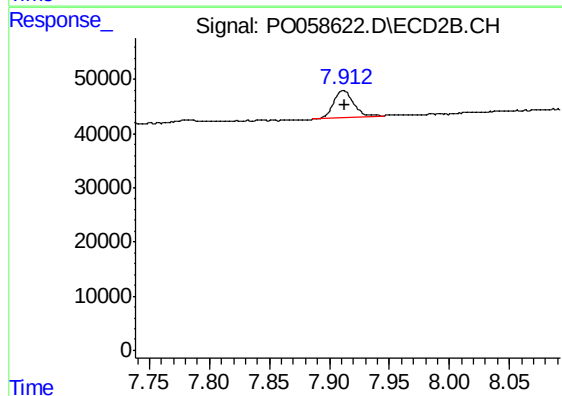
R.T.: 7.617 min
Delta R.T.: -0.002 min
Response: 302054
Conc: 47.26 ng/ml



#44 AR-1268-4

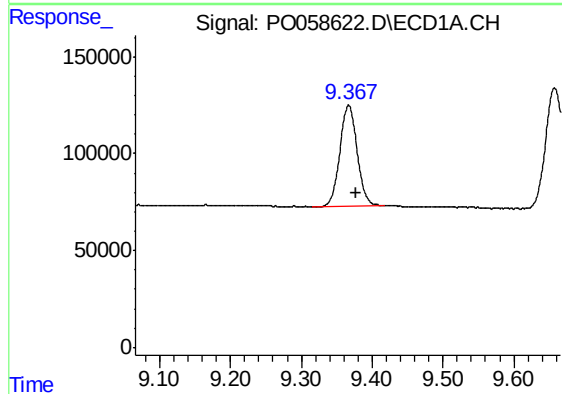
R.T.: 0.000 min
Exp R.T.: 9.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-01-B



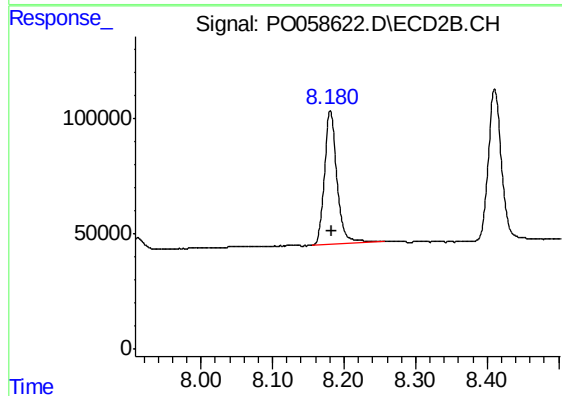
#44 AR-1268-4

R.T.: 7.912 min
Delta R.T.: -0.001 min
Response: 58657
Conc: 25.28 ng/ml



#45 AR-1268-5

R.T.: 9.367 min
Delta R.T.: -0.010 min
Response: 878276
Conc: 40.91 ng/ml



#45 AR-1268-5

R.T.: 8.181 min
Delta R.T.: -0.002 min
Response: 708545
Conc: 41.34 ng/ml