

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
 Data File : P0058623.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2019 19:29
 Operator : SM/AJ
 Sample : K4076-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-02-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 05:18:21 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	3.523	833254	726804	19.744	18.193
2)	SA Decachlor...	9.657	8.411	755056	580154	13.942	14.697
Target Compounds							
20)	L4 AR-1242-5	0.000	5.364	0	31015	N.D.	28.913 #
25)	L5 AR-1248-5	0.000	5.364	0	31015	N.D.	22.389 #
26)	L6 AR-1254-1	0.000	5.364	0	31015	N.D.	11.972 #
27)	L6 AR-1254-2	0.000	5.510	0	43253	N.D.	18.892 #
28)	L6 AR-1254-3	0.000	5.907	0	87760	N.D.	23.852 #
29)	L6 AR-1254-4	0.000	6.134	0	19944	N.D.	8.577 #
30)	L6 AR-1254-5	0.000	6.545	0	108128	N.D.	31.345 #
31)	L7 AR-1260-1	0.000	6.034	0	52473	N.D.	22.047 #
32)	L7 AR-1260-2	0.000	6.222	0	58542	N.D.	19.325 #
33)	L7 AR-1260-3	0.000	6.371	0	47012	N.D.	17.413 #
34)	L7 AR-1260-4	0.000	6.828	0	58358	N.D.	25.827 #
35)	L7 AR-1260-5	0.000	7.078	0	42012	N.D.	7.801 #
36)	L8 AR-1262-1	0.000	6.578	0	43566	N.D.	12.197 #
37)	L8 AR-1262-2	0.000	7.078	0	42012	N.D.	7.441 #
38)	L8 AR-1262-3	8.321	7.353	254612	194039	50.087	78.620 #
39)	L8 AR-1262-4	0.000	7.420	0	136313	N.D.	32.103 #
40)	L8 AR-1262-5	0.000	7.912	0	30878	N.D.	18.159 #
41)	L9 AR-1268-1	8.321	7.353	254612	194039	22.795	23.823
42)	L9 AR-1268-2	0.000	7.420	0	136313	N.D.	17.990 #
43)	L9 AR-1268-3	8.606	7.617	198364	163737	24.018	25.616
44)	L9 AR-1268-4	0.000	7.912	0	30878	N.D.	13.306 #
45)	L9 AR-1268-5	9.367	8.182	435073	365696	20.265	21.338

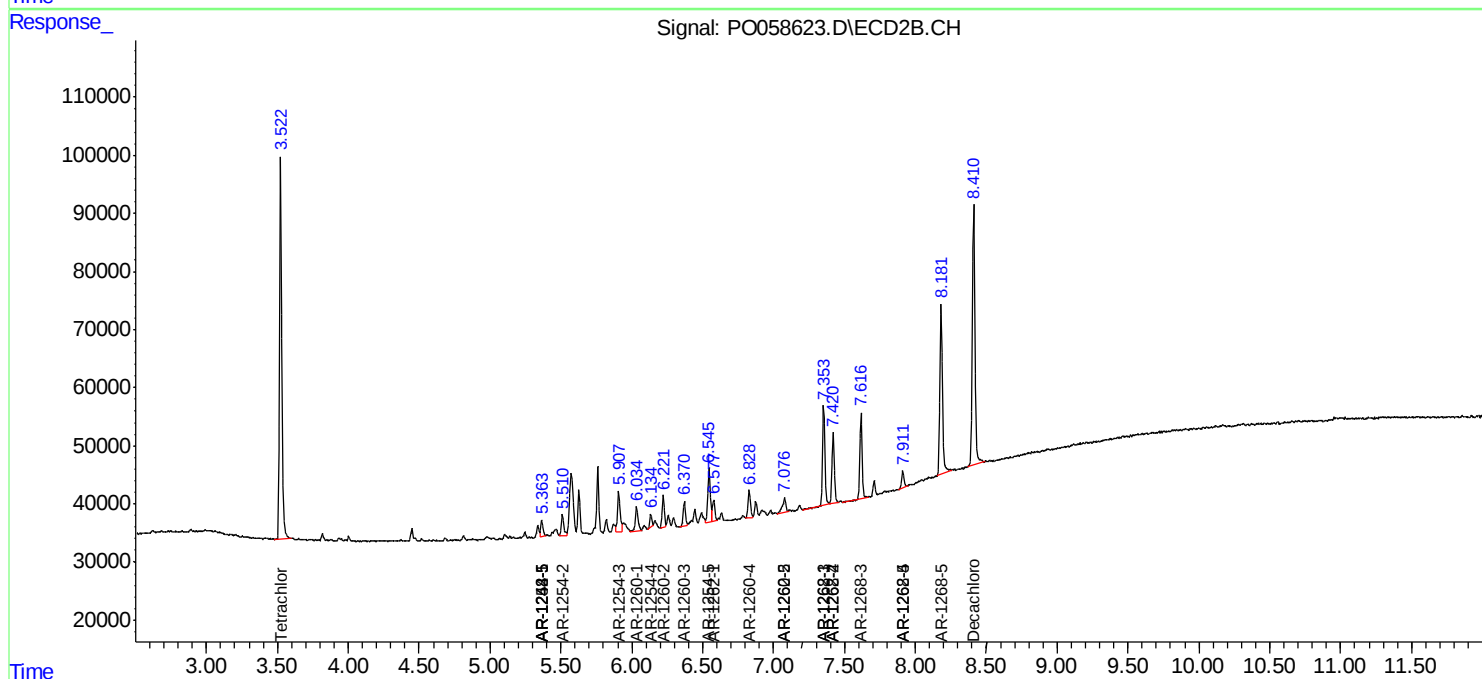
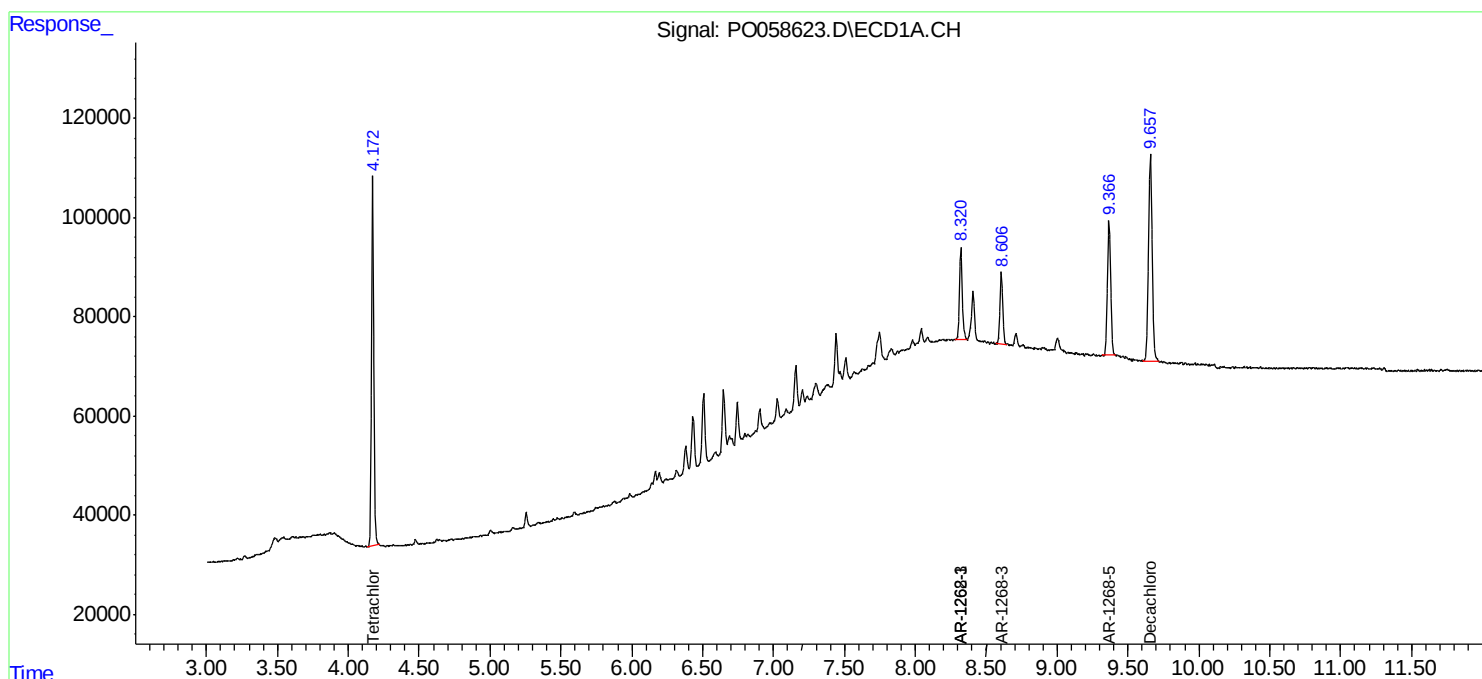
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

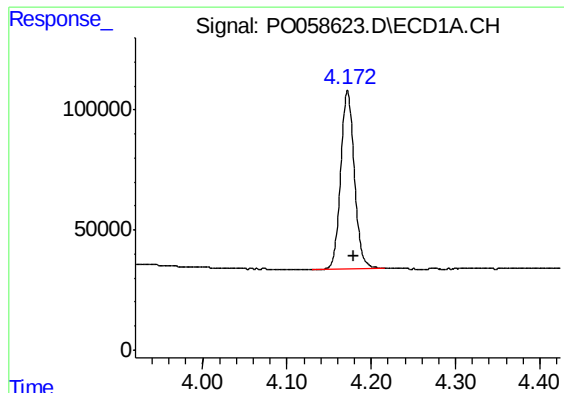
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073119\
Data File : PO058623.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2019 19:29
Operator : SM/AJ
Sample : K4076-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S2-02-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 05:18:21 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

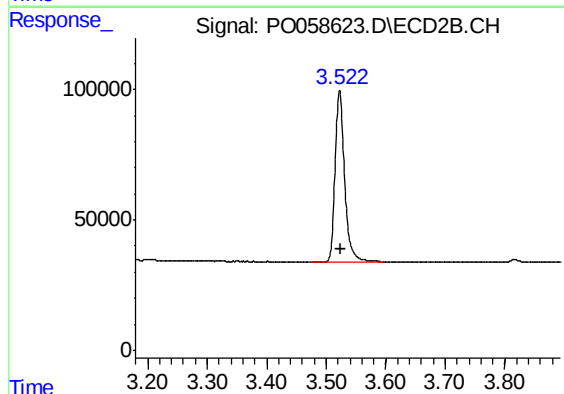




#1 Tetrachloro-m-xylene

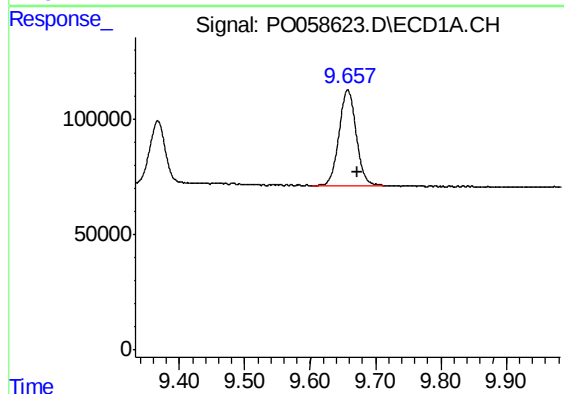
R.T.: 4.172 min
Delta R.T.: -0.007 min
Response: 833254
Conc: 19.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-02-B



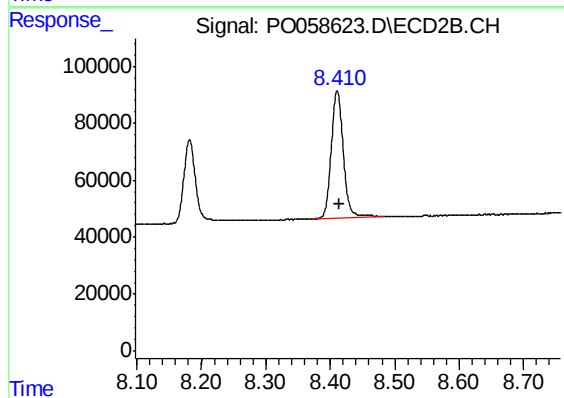
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: -0.002 min
Response: 726804
Conc: 18.19 ng/ml



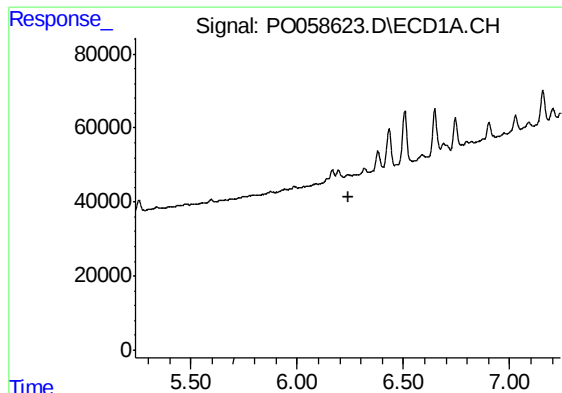
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.015 min
Response: 755056
Conc: 13.94 ng/ml



#2 Decachlorobiphenyl

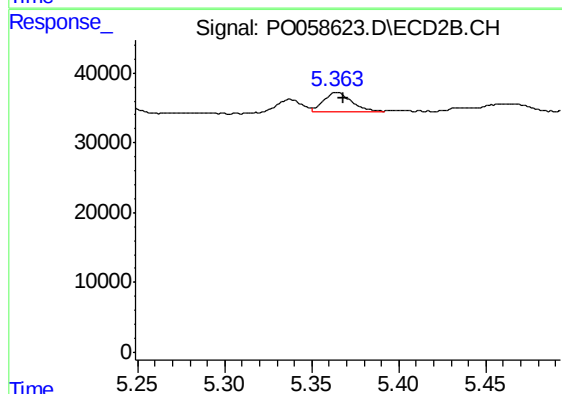
R.T.: 8.411 min
Delta R.T.: -0.003 min
Response: 580154
Conc: 14.70 ng/ml



#20 AR-1242-5

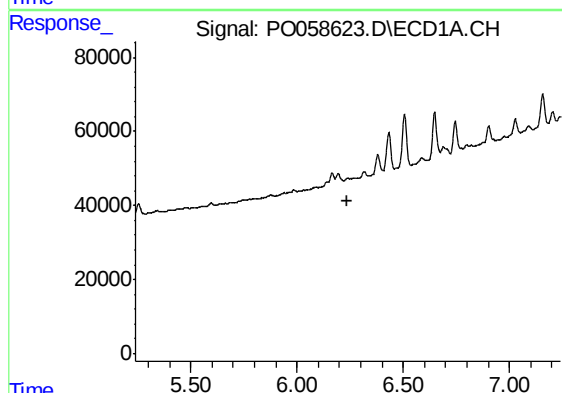
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-02-B



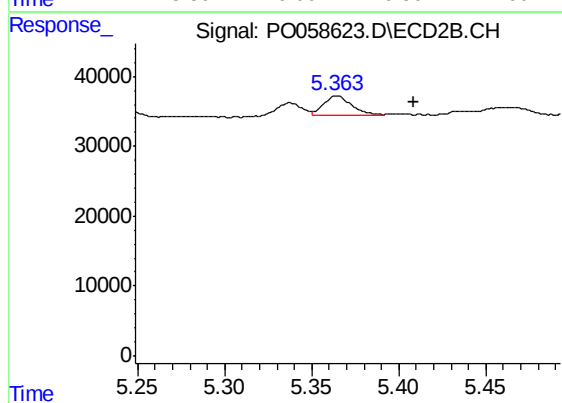
#20 AR-1242-5

R.T.: 5.364 min
Delta R.T.: -0.004 min
Response: 31015
Conc: 28.91 ng/ml



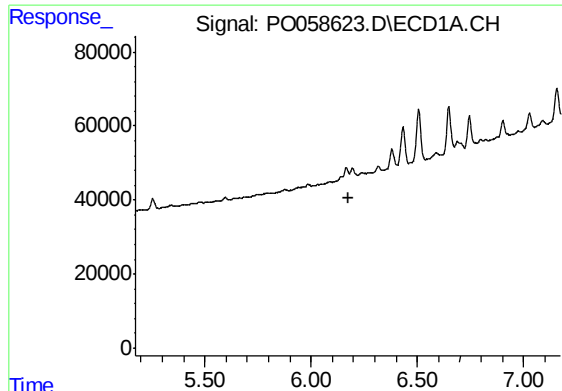
#25 AR-1248-5

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



#25 AR-1248-5

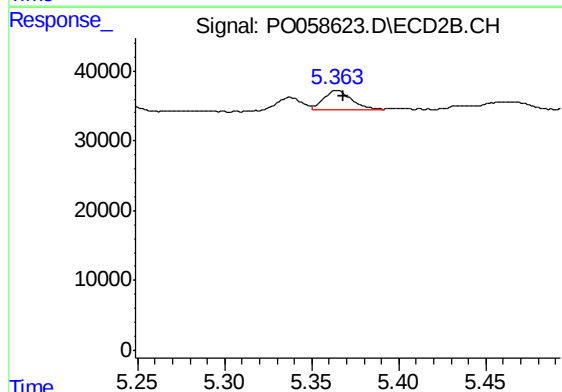
R.T.: 5.364 min
Delta R.T.: -0.044 min
Response: 31015
Conc: 22.39 ng/ml



#26 AR-1254-1

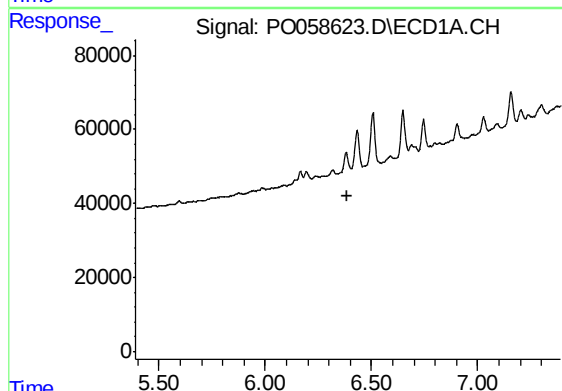
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-02-B



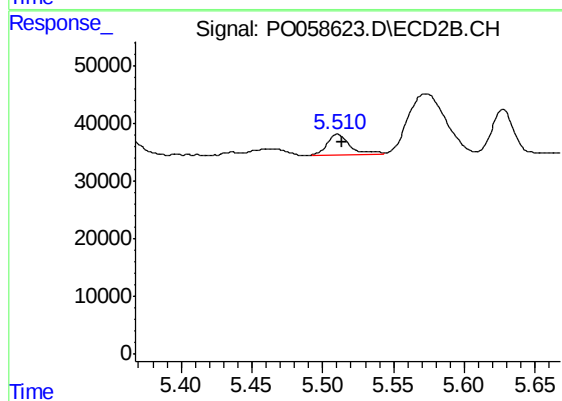
#26 AR-1254-1

R.T.: 5.364 min
Delta R.T.: -0.004 min
Response: 31015
Conc: 11.97 ng/ml



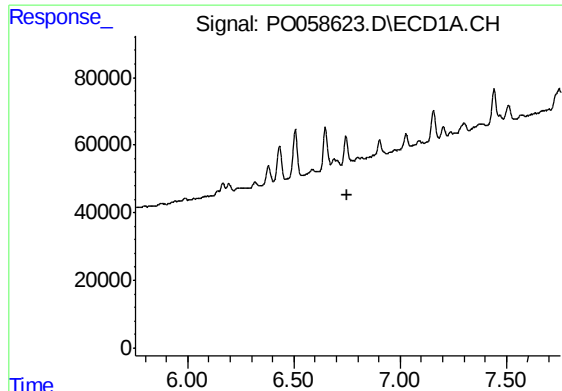
#27 AR-1254-2

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



#27 AR-1254-2

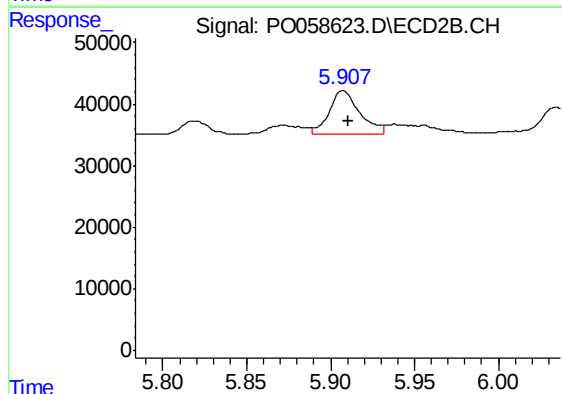
R.T.: 5.510 min
Delta R.T.: -0.003 min
Response: 43253
Conc: 18.89 ng/ml



#28 AR-1254-3

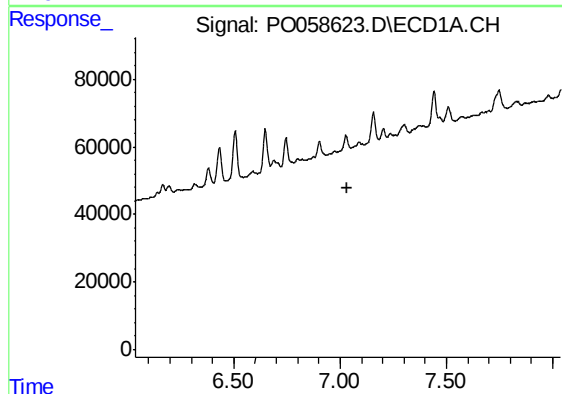
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-02-B



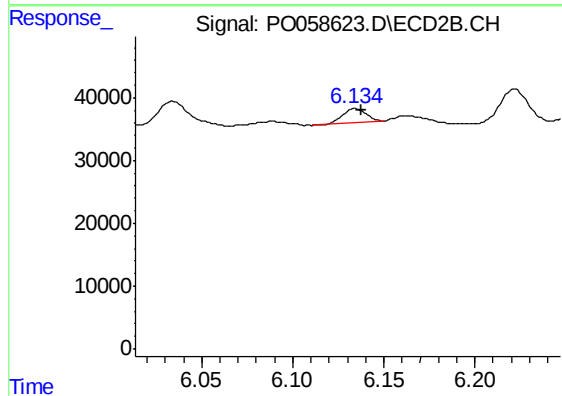
#28 AR-1254-3

R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 87760
Conc: 23.85 ng/ml



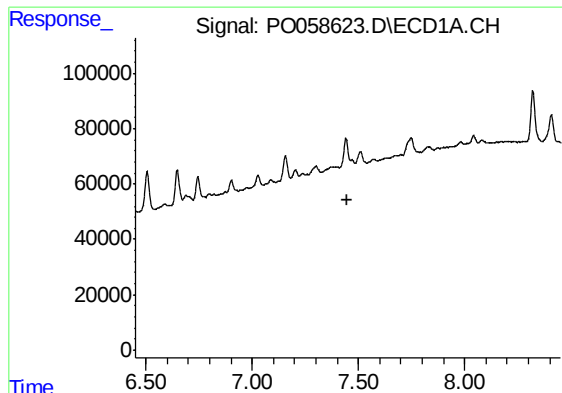
#29 AR-1254-4

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



#29 AR-1254-4

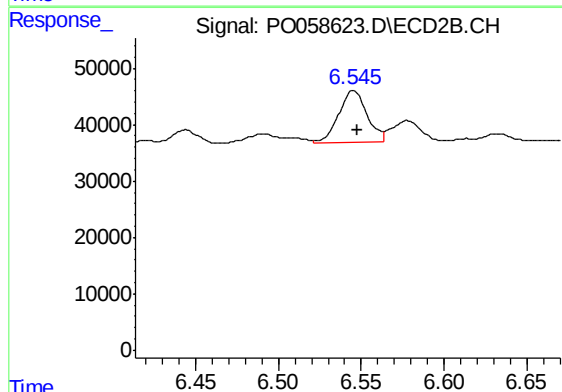
R.T.: 6.134 min
Delta R.T.: -0.004 min
Response: 19944
Conc: 8.58 ng/ml



#30 AR-1254-5

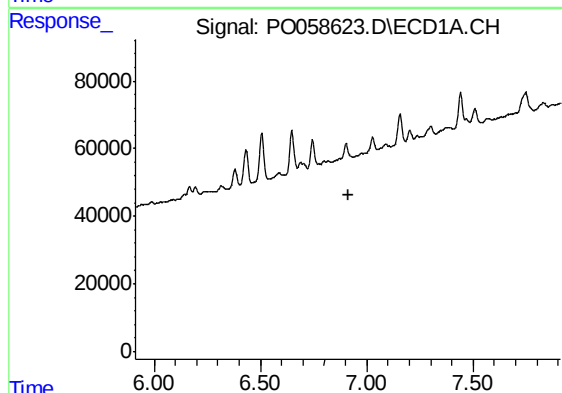
R.T.: 0.000 min
Exp R.T.: 7.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-02-B



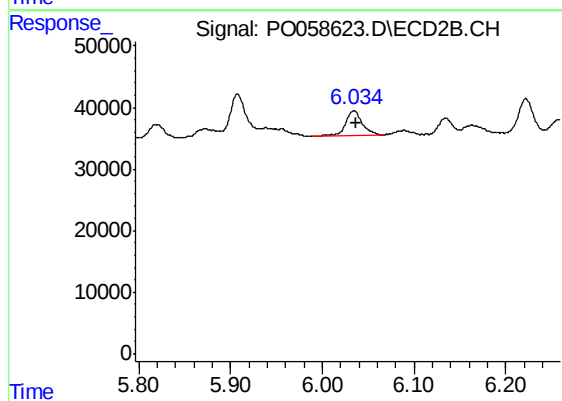
#30 AR-1254-5

R.T.: 6.545 min
Delta R.T.: -0.003 min
Response: 108128
Conc: 31.35 ng/ml



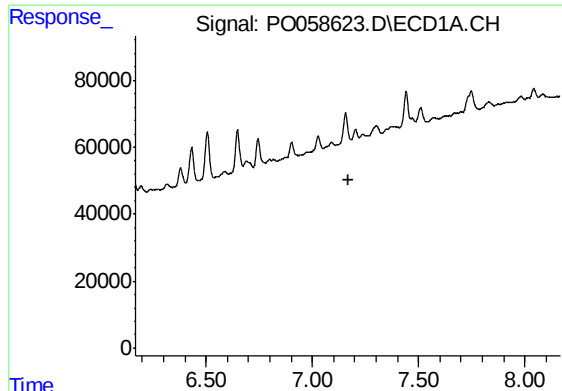
#31 AR-1260-1

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



#31 AR-1260-1

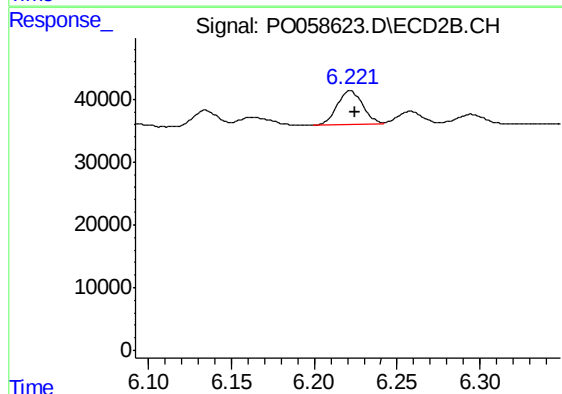
R.T.: 6.034 min
Delta R.T.: -0.003 min
Response: 52473
Conc: 22.05 ng/ml



#32 AR-1260-2

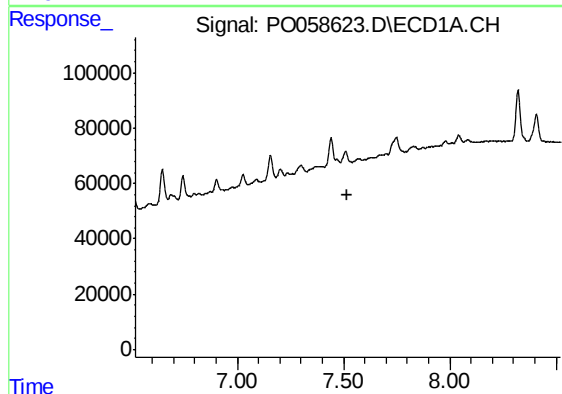
R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-02-B



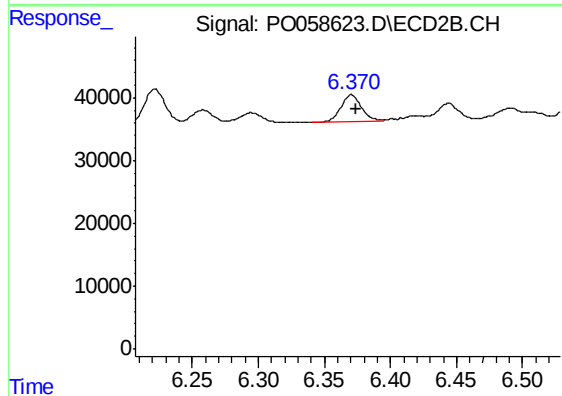
#32 AR-1260-2

R.T.: 6.222 min
Delta R.T.: -0.003 min
Response: 58542
Conc: 19.33 ng/ml



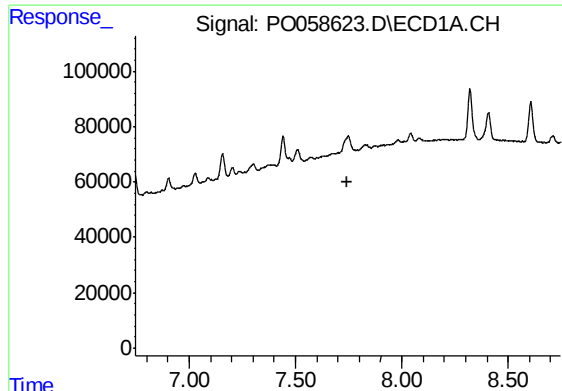
#33 AR-1260-3

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



#33 AR-1260-3

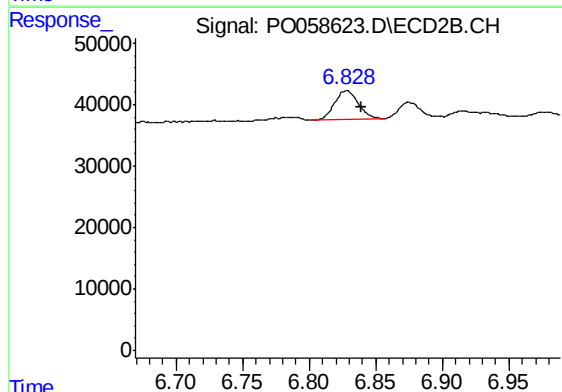
R.T.: 6.371 min
Delta R.T.: -0.004 min
Response: 47012
Conc: 17.41 ng/ml



#34 AR-1260-4

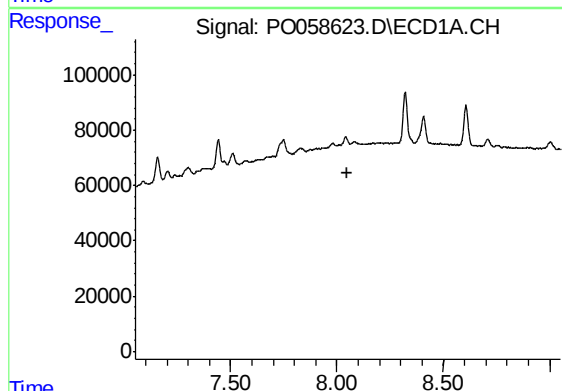
R.T.: 0.000 min
Exp R.T. : 7.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-02-B



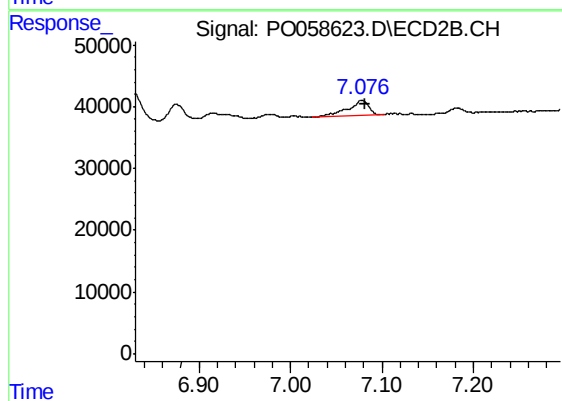
#34 AR-1260-4

R.T.: 6.828 min
Delta R.T.: -0.011 min
Response: 58358
Conc: 25.83 ng/ml



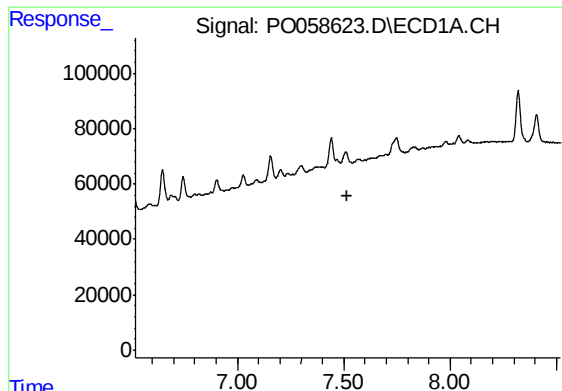
#35 AR-1260-5

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



#35 AR-1260-5

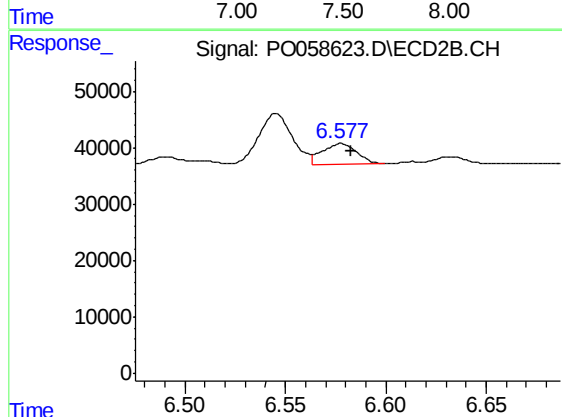
R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 42012
Conc: 7.80 ng/ml



#36 AR-1262-1

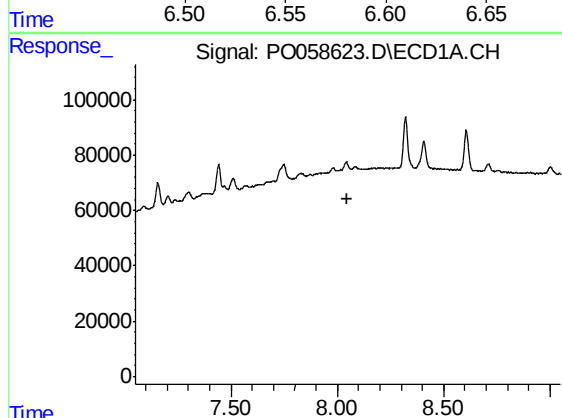
R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-02-B



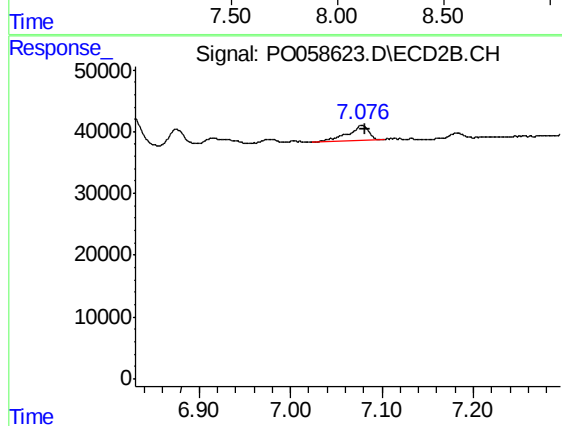
#36 AR-1262-1

R.T.: 6.578 min
Delta R.T.: -0.005 min
Response: 43566
Conc: 12.20 ng/ml



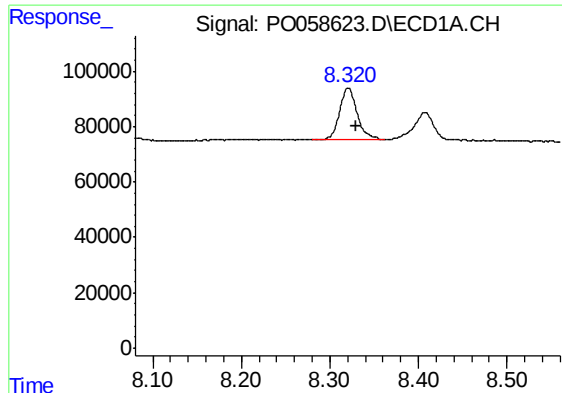
#37 AR-1262-2

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



#37 AR-1262-2

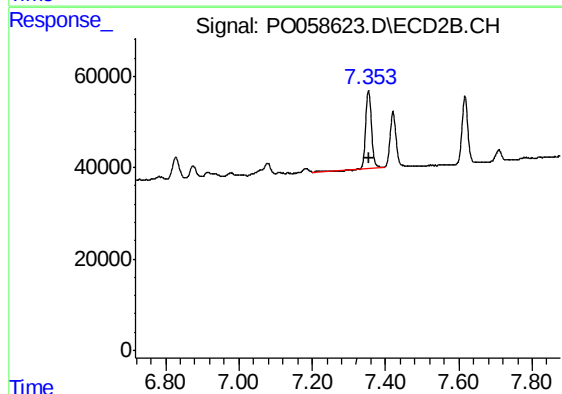
R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 42012
Conc: 7.44 ng/ml



#38 AR-1262-3

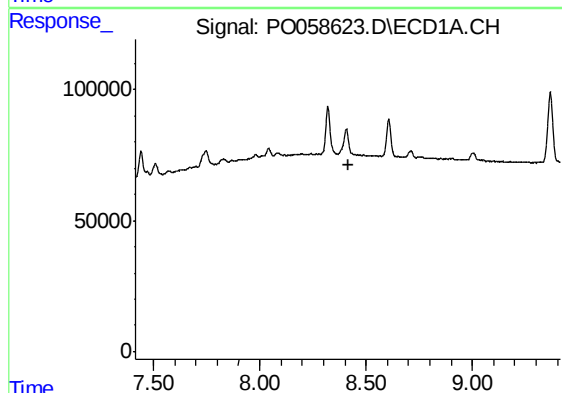
R.T.: 8.321 min
Delta R.T.: -0.009 min
Response: 254612
Conc: 50.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-02-B



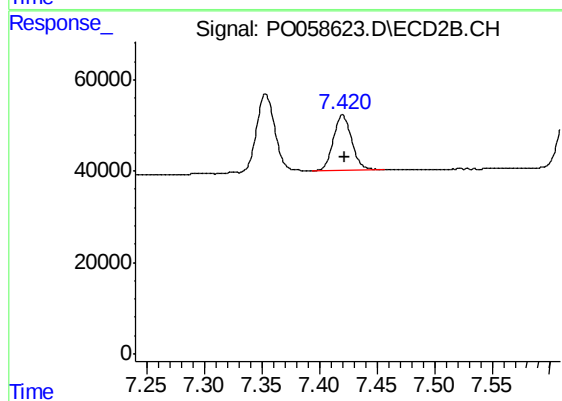
#38 AR-1262-3

R.T.: 7.353 min
Delta R.T.: -0.003 min
Response: 194039
Conc: 78.62 ng/ml



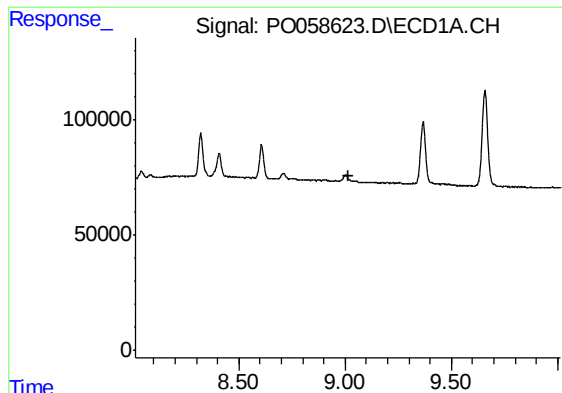
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.415 min
Response: 0
Conc: N.D.



#39 AR-1262-4

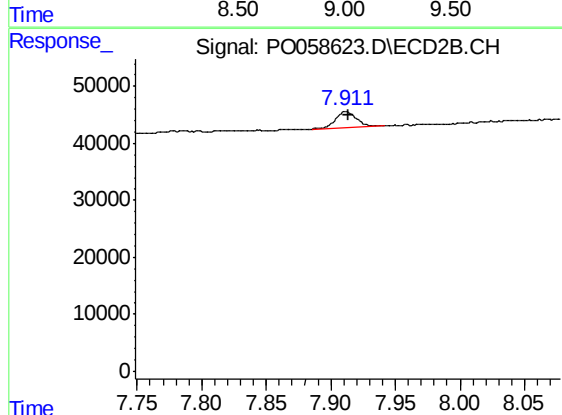
R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 136313
Conc: 32.10 ng/ml



#40 AR-1262-5

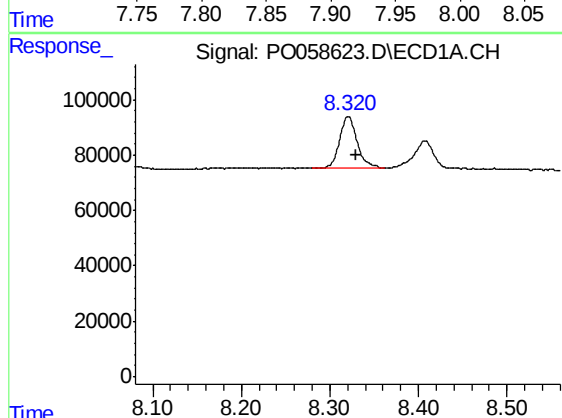
R.T.: 0.000 min
Exp R.T.: 9.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-02-B



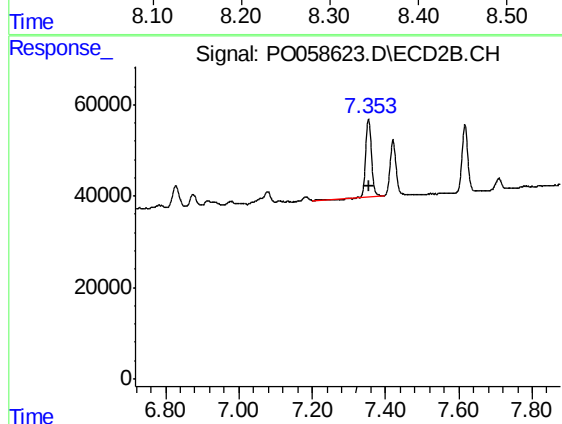
#40 AR-1262-5

R.T.: 7.912 min
Delta R.T.: -0.002 min
Response: 30878
Conc: 18.16 ng/ml



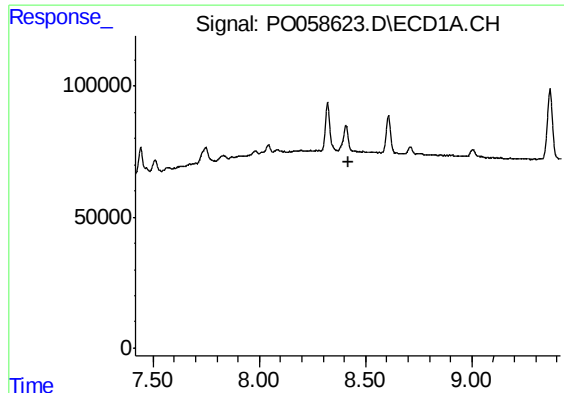
#41 AR-1268-1

R.T.: 8.321 min
Delta R.T.: -0.009 min
Response: 254612
Conc: 22.80 ng/ml



#41 AR-1268-1

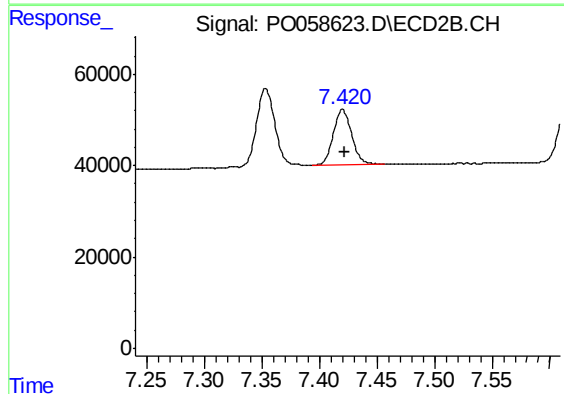
R.T.: 7.353 min
Delta R.T.: -0.003 min
Response: 194039
Conc: 23.82 ng/ml



#42 AR-1268-2

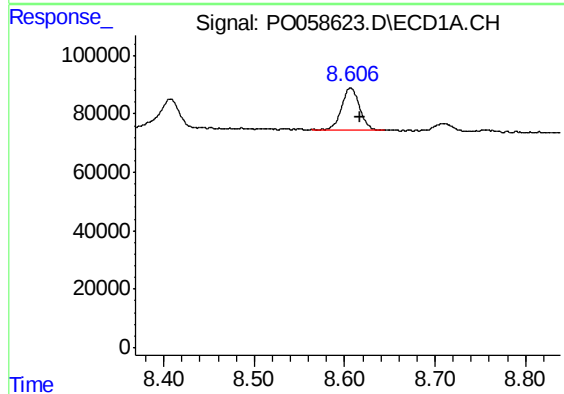
R.T.: 0.000 min
Exp R.T.: 8.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-02-B



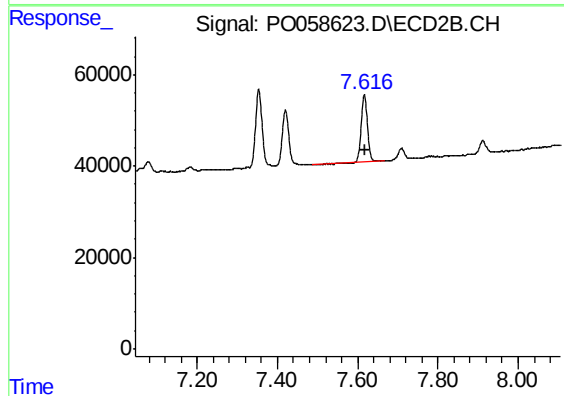
#42 AR-1268-2

R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 136313
Conc: 17.99 ng/ml



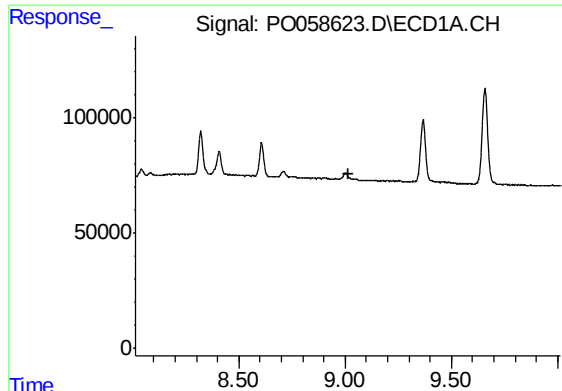
#43 AR-1268-3

R.T.: 8.606 min
Delta R.T.: -0.010 min
Response: 198364
Conc: 24.02 ng/ml



#43 AR-1268-3

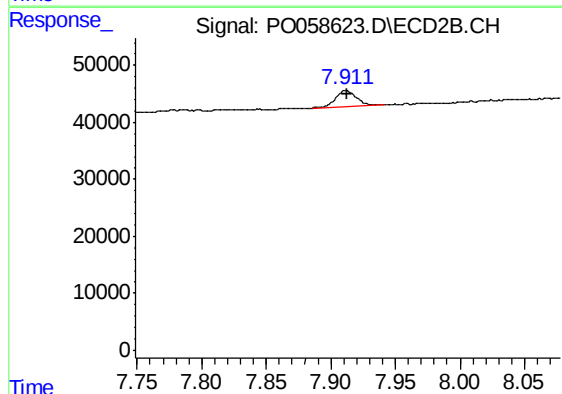
R.T.: 7.617 min
Delta R.T.: -0.002 min
Response: 163737
Conc: 25.62 ng/ml



#44 AR-1268-4

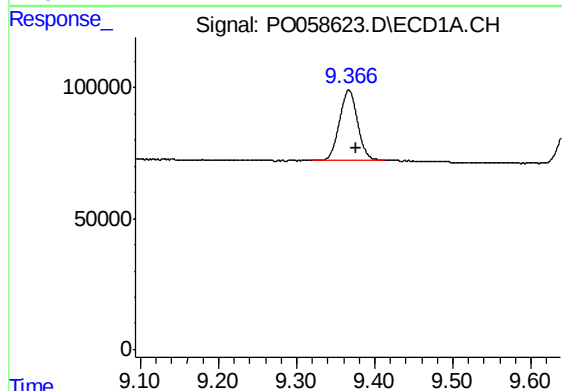
R.T.: 0.000 min
Exp R.T.: 9.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-02-B



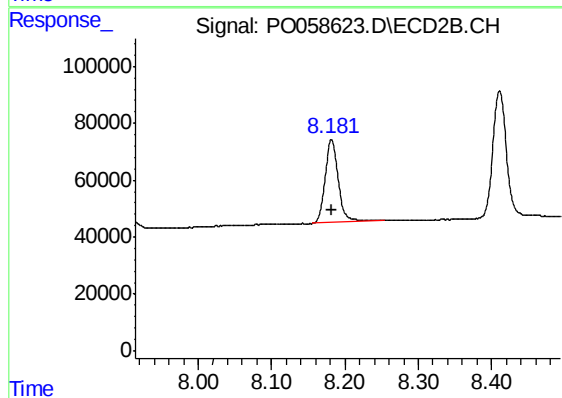
#44 AR-1268-4

R.T.: 7.912 min
Delta R.T.: -0.001 min
Response: 30878
Conc: 13.31 ng/ml



#45 AR-1268-5

R.T.: 9.367 min
Delta R.T.: -0.010 min
Response: 435073
Conc: 20.26 ng/ml



#45 AR-1268-5

R.T.: 8.182 min
Delta R.T.: -0.001 min
Response: 365696
Conc: 21.34 ng/ml