

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
 Data File : P0058638.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2019 23:45
 Operator : SM/AJ
 Sample : K3622-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-03-072919-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 05:27:09 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	3.521	1096291	1034124	25.977	25.885
2)	SA Decachlor...	9.655	8.409	1190468	824942	21.982	20.899
Target Compounds							
7)	L1 AR-1016-5	0.000	5.038	0	50568	N.D.	41.064 #
9)	L2 AR-1221-2	0.000	3.816	0	26162	N.D.	87.655 #
10)	L2 AR-1221-3	0.000	3.931	0	56143	N.D.	58.690 #
11)	L3 AR-1232-1	0.000	3.931	0	56143	N.D.	71.469 #
15)	L3 AR-1232-5	0.000	5.038	0	50568	N.D.	114.862 #
20)	L4 AR-1242-5	0.000	5.376	0	44140	N.D.	41.149 #
24)	L5 AR-1248-4	0.000	5.038	0	50568	N.D.	36.198 #
25)	L5 AR-1248-5	0.000	5.376	0	44140	N.D.	31.864 #
26)	L6 AR-1254-1	0.000	5.376	0	44140	N.D.	17.039 #
27)	L6 AR-1254-2	6.434	5.508	289665	26216	75.160	11.451 #
30)	L6 AR-1254-5	0.000	6.542	0	38928	N.D.	11.285 #
31)	L7 AR-1260-1	0.000	6.034	0	17373	N.D.	7.300 #
32)	L7 AR-1260-2	0.000	6.221	0	21213	N.D.	7.003 #
33)	L7 AR-1260-3	0.000	6.411	0	47299	N.D.	17.519 #
35)	L7 AR-1260-5	0.000	7.076	0	37864	N.D.	7.031 #
36)	L8 AR-1262-1	0.000	6.542	0	38928	N.D.	10.899 #
37)	L8 AR-1262-2	0.000	7.076	0	37864	N.D.	6.706 #
38)	L8 AR-1262-3	0.000	7.416	0	37358	N.D.	15.137 #
39)	L8 AR-1262-4	0.000	7.416	0	37358	N.D.	8.798 #
41)	L9 AR-1268-1	0.000	7.416	0	37358	N.D.	4.587 #
42)	L9 AR-1268-2	0.000	7.416	0	37358	N.D.	4.930 #

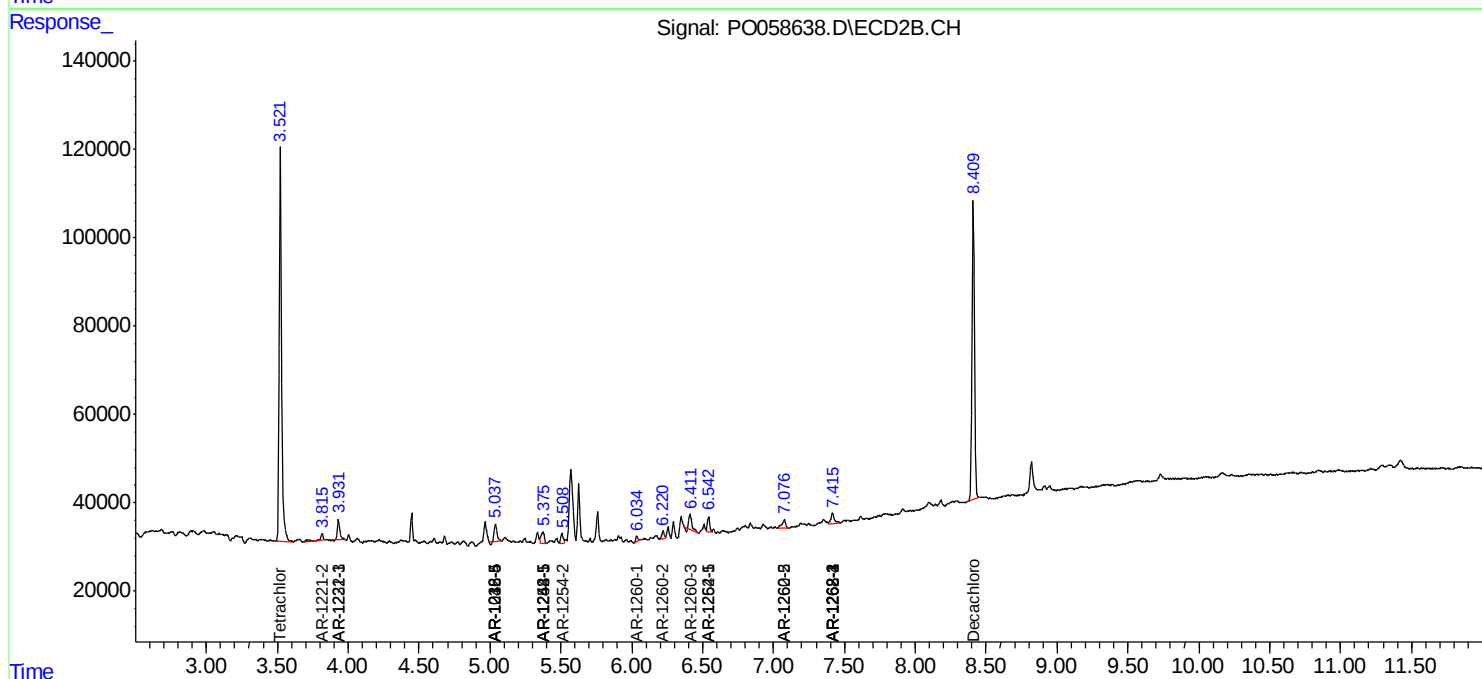
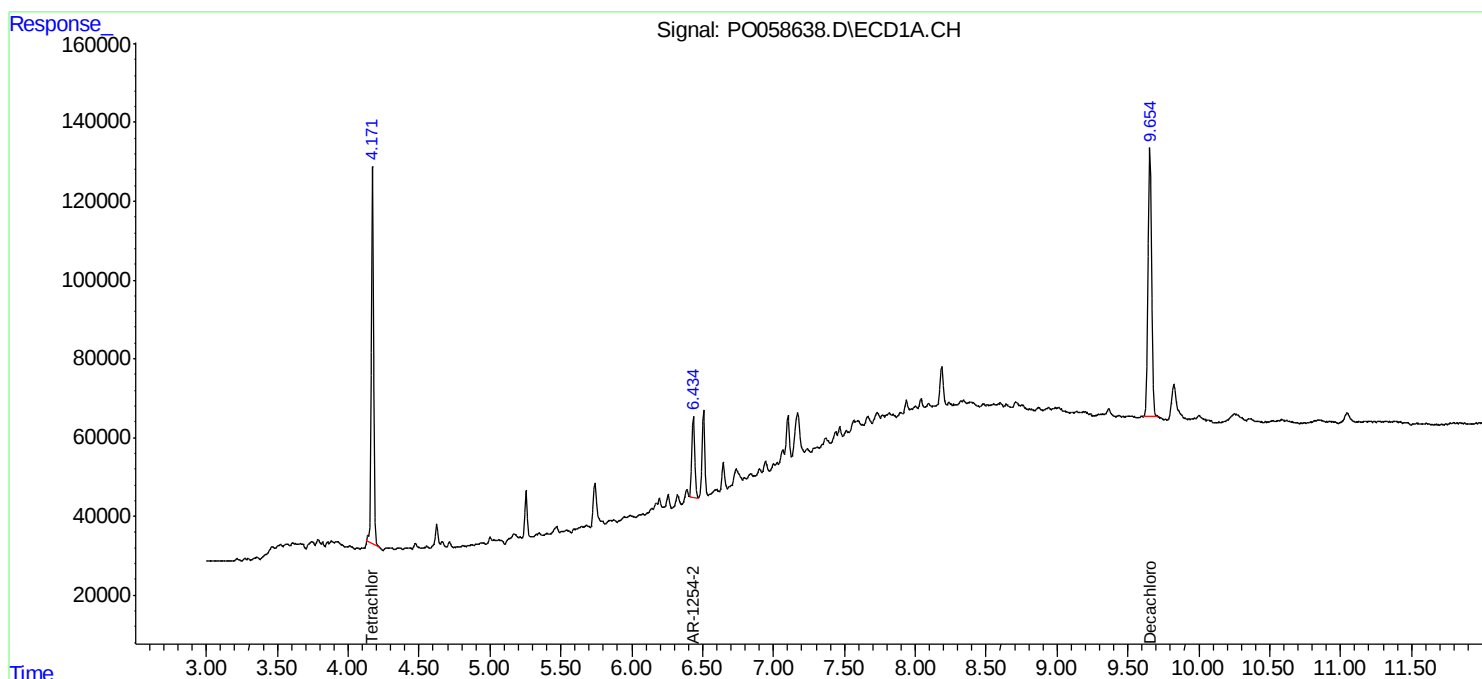
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

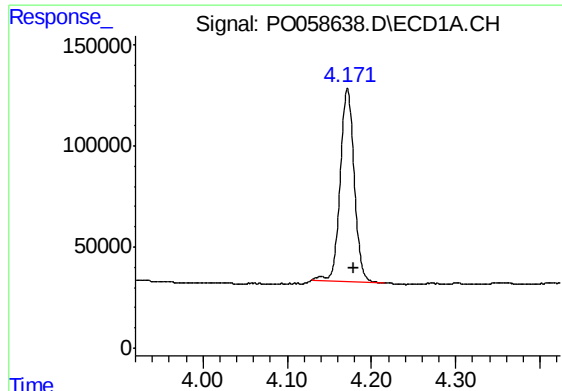
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073119\
Data File : PO058638.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2019 23:45
Operator : SM/AJ
Sample : K3622-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OR-03-072919-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 05:27:09 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

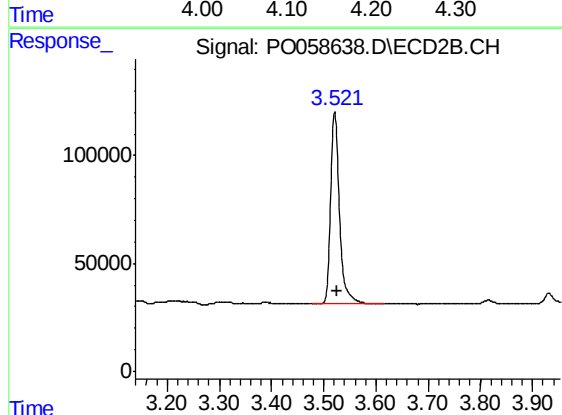




#1 Tetrachloro-m-xylene

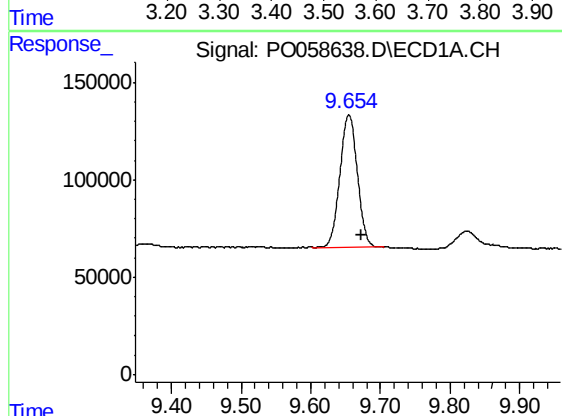
R.T.: 4.172 min
Delta R.T.: -0.007 min
Response: 1096291
Conc: 25.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-072919-A



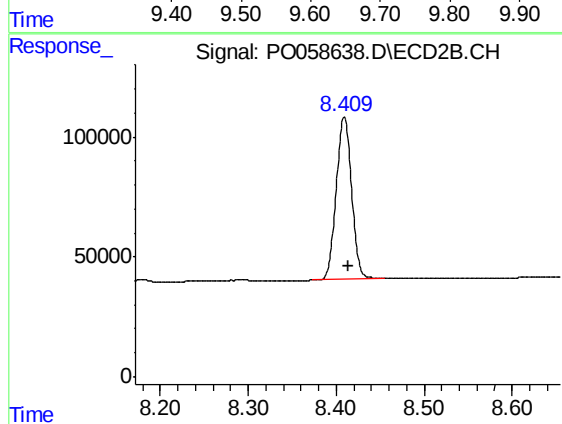
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: -0.004 min
Response: 1034124
Conc: 25.89 ng/ml



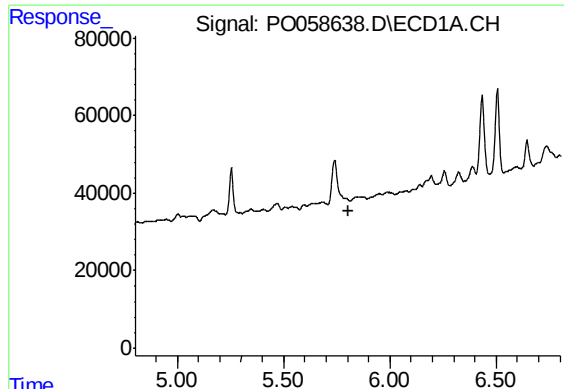
#2 Decachlorobiphenyl

R.T.: 9.655 min
Delta R.T.: -0.018 min
Response: 1190468
Conc: 21.98 ng/ml



#2 Decachlorobiphenyl

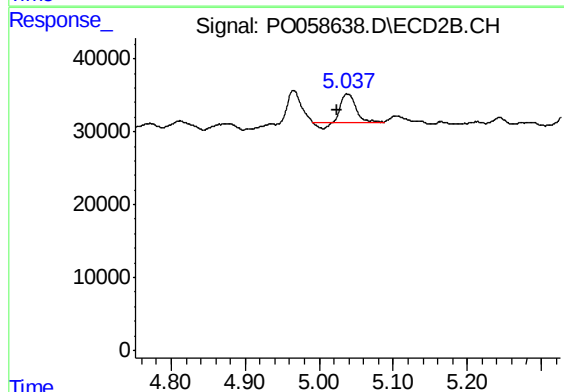
R.T.: 8.409 min
Delta R.T.: -0.005 min
Response: 824942
Conc: 20.90 ng/ml



#7 AR-1016-5

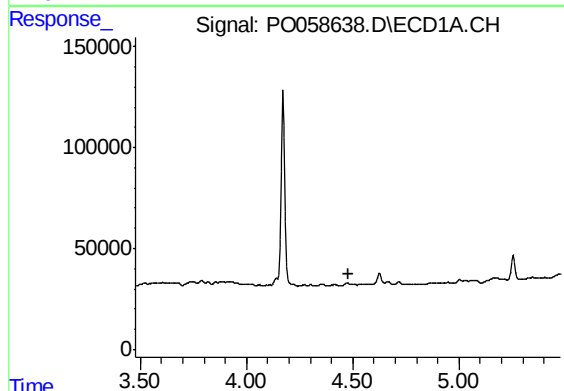
R.T.: 0.000 min
Exp R.T. : 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-072919-A



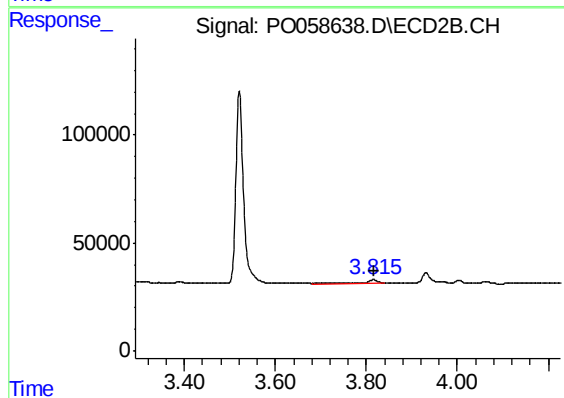
#7 AR-1016-5

R.T.: 5.038 min
Delta R.T.: 0.014 min
Response: 50568
Conc: 41.06 ng/ml



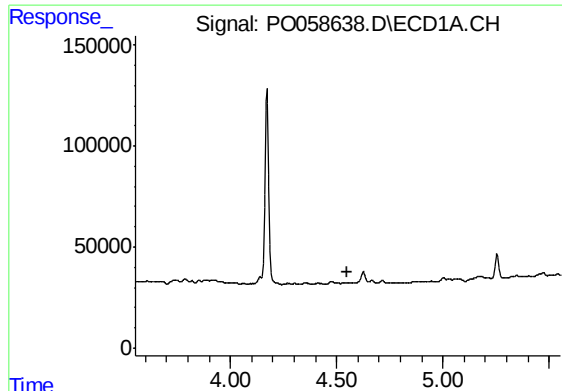
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.477 min
Response: 0
Conc: N.D.



#9 AR-1221-2

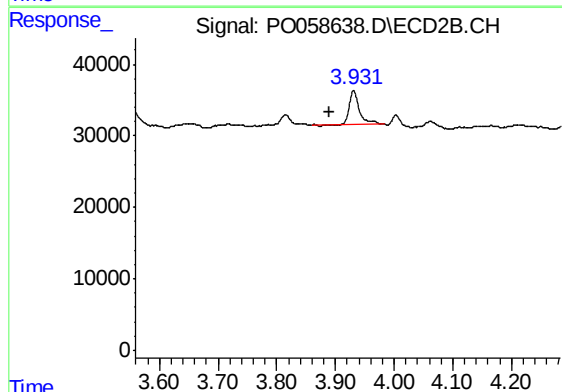
R.T.: 3.816 min
Delta R.T.: 0.000 min
Response: 26162
Conc: 87.65 ng/ml



#10 AR-1221-3

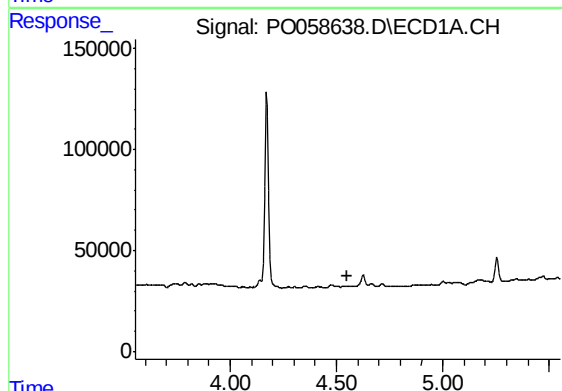
R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-072919-A



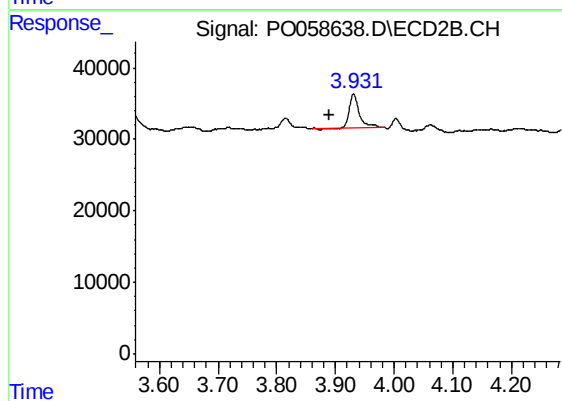
#10 AR-1221-3

R.T.: 3.931 min
Delta R.T.: 0.042 min
Response: 56143
Conc: 58.69 ng/ml



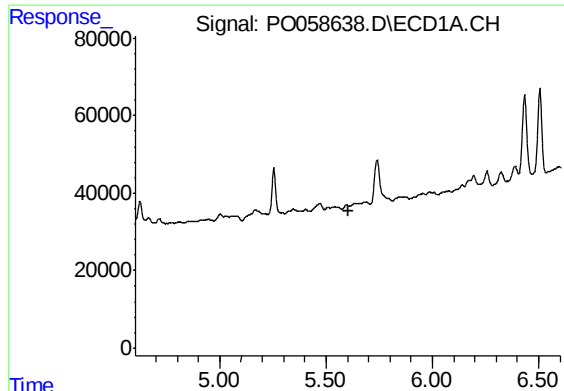
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



#11 AR-1232-1

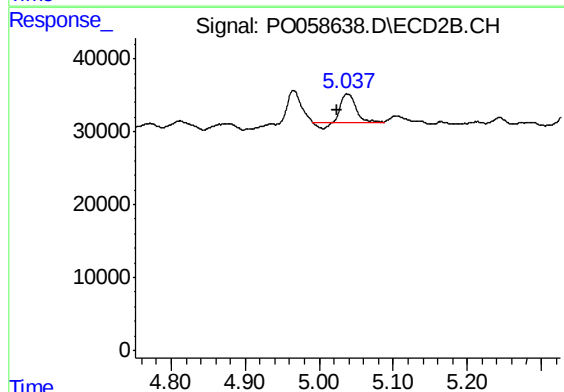
R.T.: 3.931 min
Delta R.T.: 0.042 min
Response: 56143
Conc: 71.47 ng/ml



#15 AR-1232-5

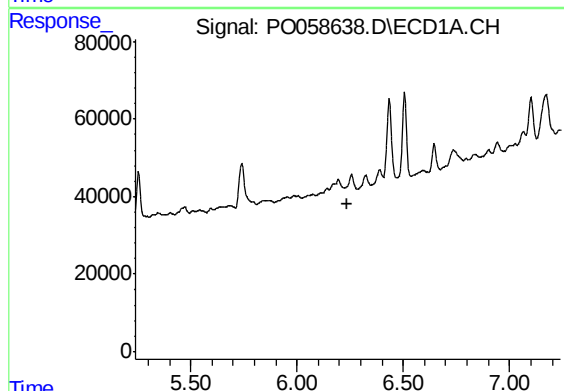
R.T.: 0.000 min
Exp R.T.: 5.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-072919-A



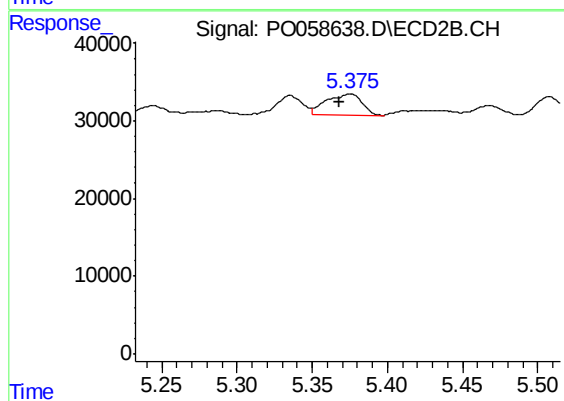
#15 AR-1232-5

R.T.: 5.038 min
Delta R.T.: 0.015 min
Response: 50568
Conc: 114.86 ng/ml



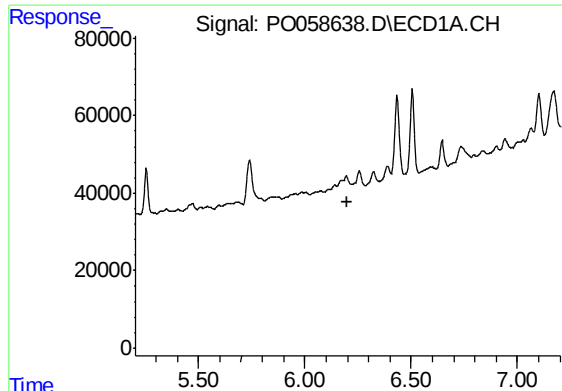
#20 AR-1242-5

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



#20 AR-1242-5

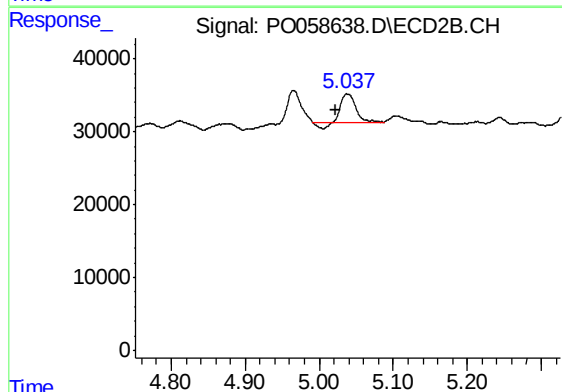
R.T.: 5.376 min
Delta R.T.: 0.007 min
Response: 44140
Conc: 41.15 ng/ml



#24 AR-1248-4

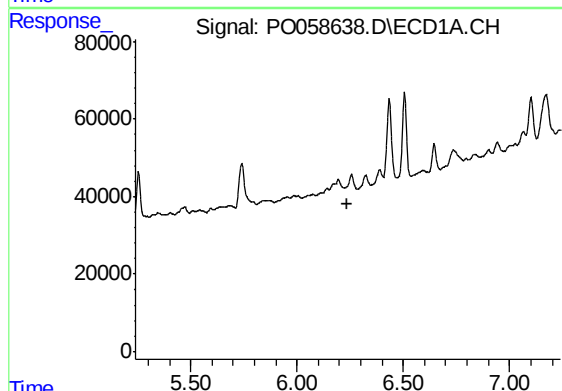
R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-072919-A



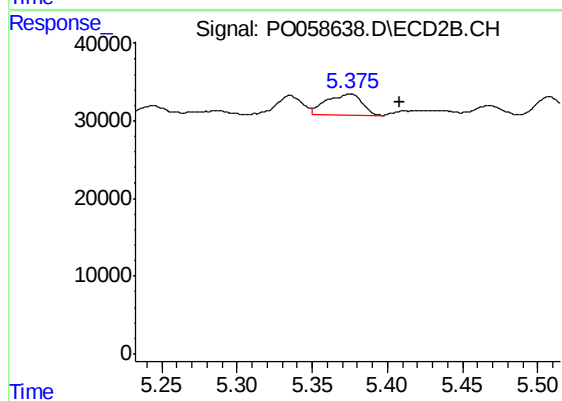
#24 AR-1248-4

R.T.: 5.038 min
Delta R.T.: 0.015 min
Response: 50568
Conc: 36.20 ng/ml



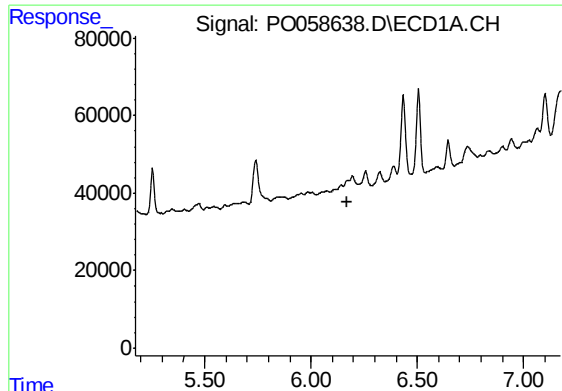
#25 AR-1248-5

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



#25 AR-1248-5

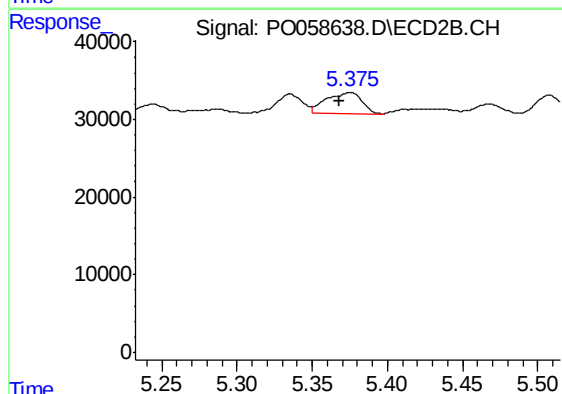
R.T.: 5.376 min
Delta R.T.: -0.033 min
Response: 44140
Conc: 31.86 ng/ml



#26 AR-1254-1

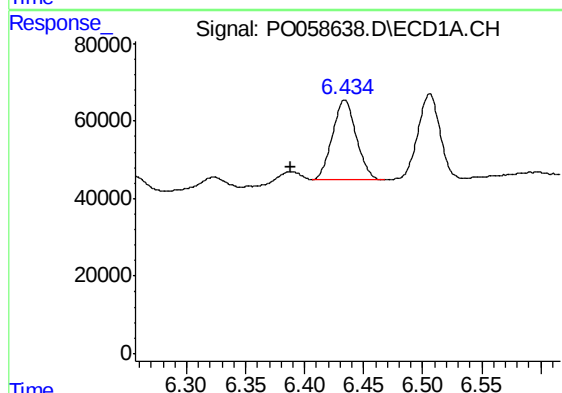
R.T.: 0.000 min
Exp R.T.: 6.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-072919-A



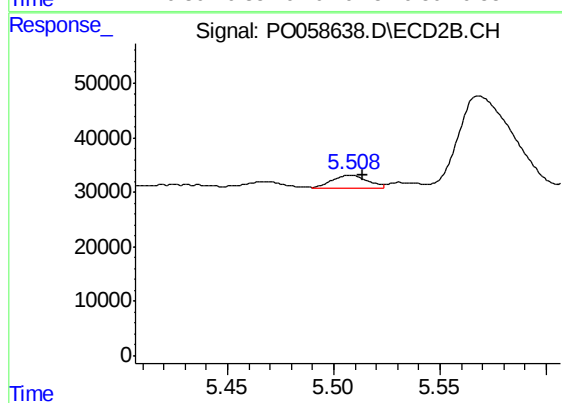
#26 AR-1254-1

R.T.: 5.376 min
Delta R.T.: 0.007 min
Response: 44140
Conc: 17.04 ng/ml



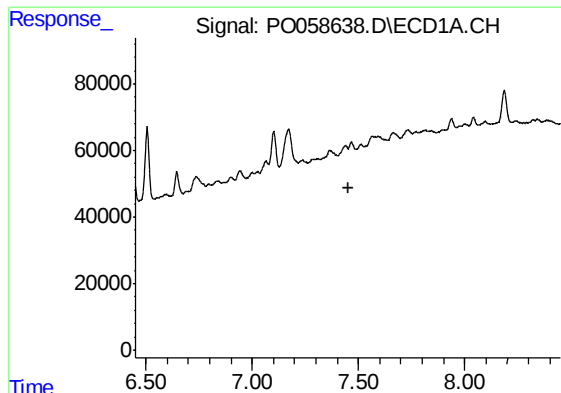
#27 AR-1254-2

R.T.: 6.434 min
Delta R.T.: 0.045 min
Response: 289665
Conc: 75.16 ng/ml



#27 AR-1254-2

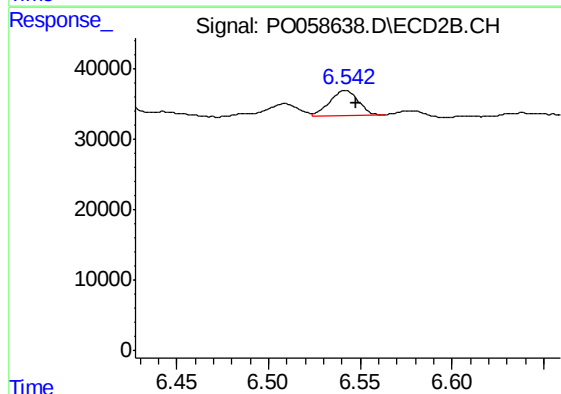
R.T.: 5.508 min
Delta R.T.: -0.006 min
Response: 26216
Conc: 11.45 ng/ml



#30 AR-1254-5

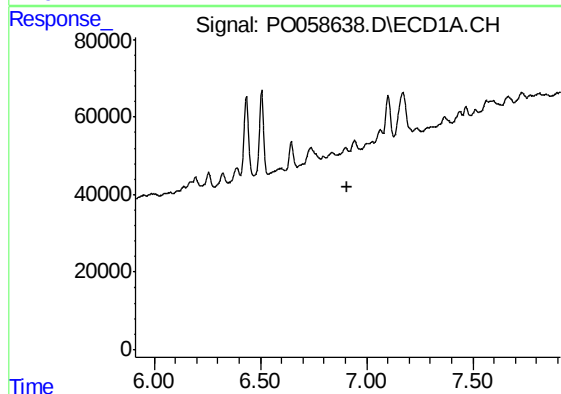
R.T.: 0.000 min
Exp R.T. : 7.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-072919-A



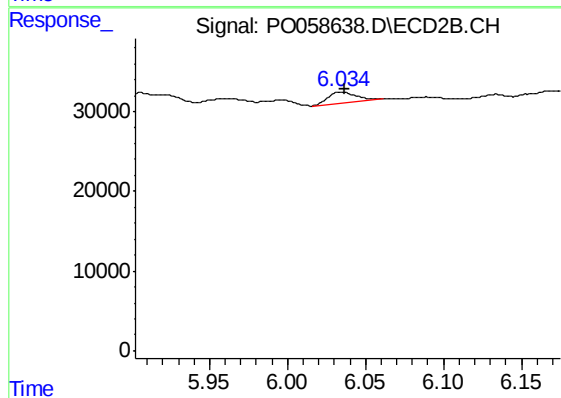
#30 AR-1254-5

R.T.: 6.542 min
Delta R.T.: -0.006 min
Response: 38928
Conc: 11.28 ng/ml



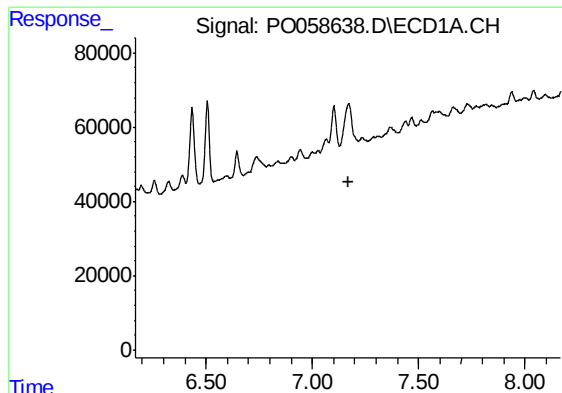
#31 AR-1260-1

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



#31 AR-1260-1

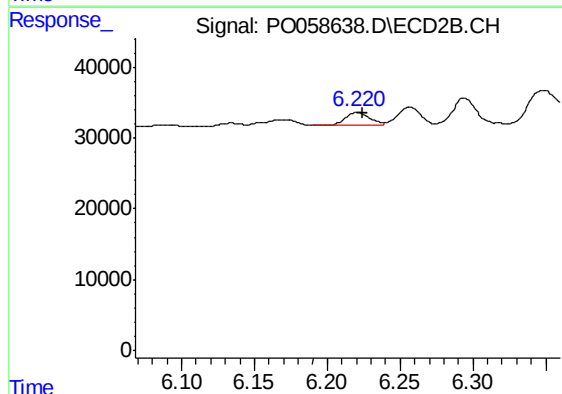
R.T.: 6.034 min
Delta R.T.: -0.003 min
Response: 17373
Conc: 7.30 ng/ml



#32 AR-1260-2

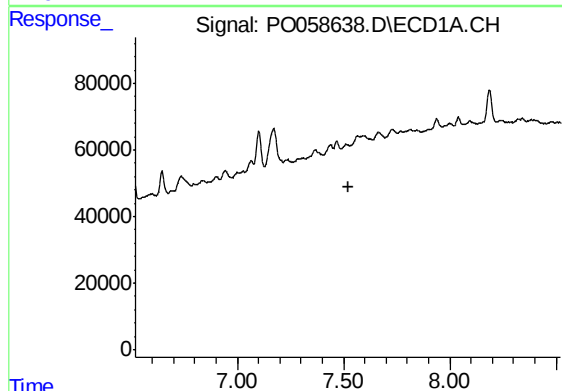
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-072919-A



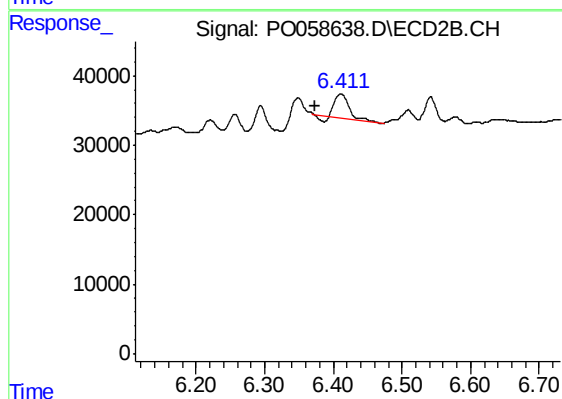
#32 AR-1260-2

R.T.: 6.221 min
Delta R.T.: -0.004 min
Response: 21213
Conc: 7.00 ng/ml



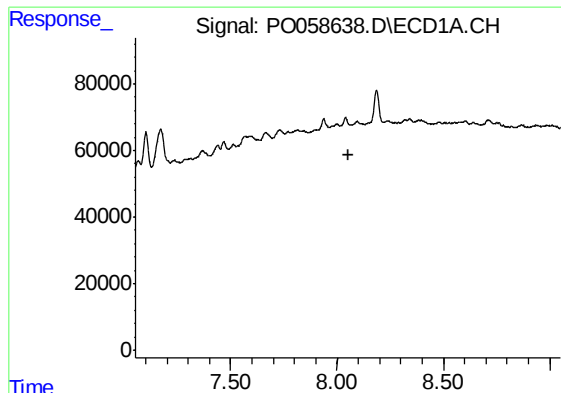
#33 AR-1260-3

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



#33 AR-1260-3

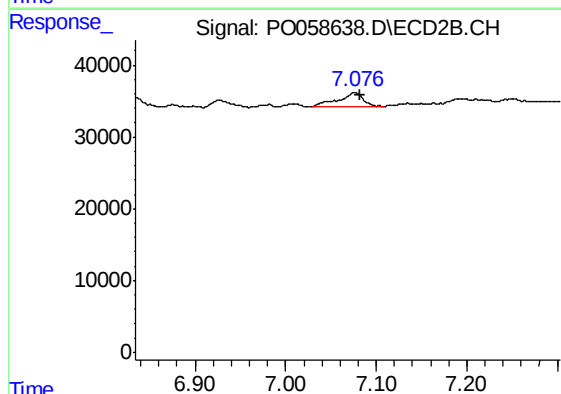
R.T.: 6.411 min
Delta R.T.: 0.037 min
Response: 47299
Conc: 17.52 ng/ml



#35 AR-1260-5

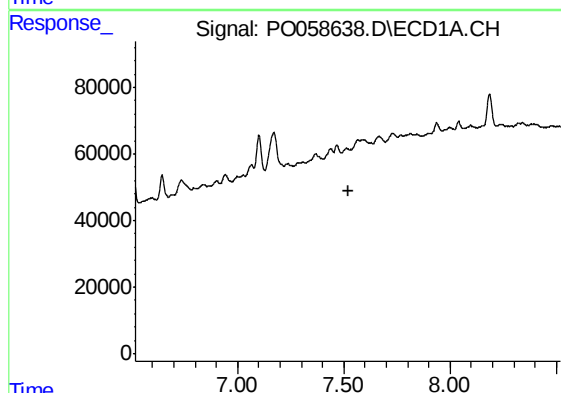
R.T.: 0.000 min
Exp R.T. : 8.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-072919-A



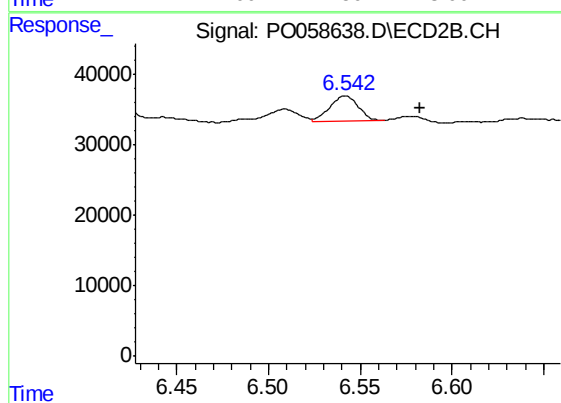
#35 AR-1260-5

R.T.: 7.076 min
Delta R.T.: -0.006 min
Response: 37864
Conc: 7.03 ng/ml



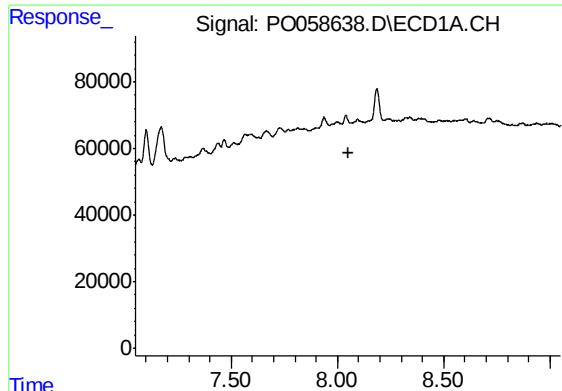
#36 AR-1262-1

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



#36 AR-1262-1

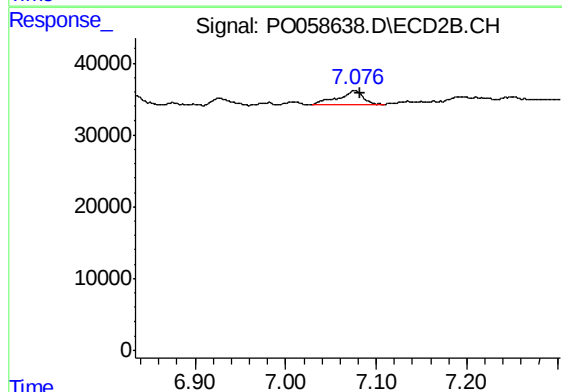
R.T.: 6.542 min
Delta R.T.: -0.041 min
Response: 38928
Conc: 10.90 ng/ml



#37 AR-1262-2

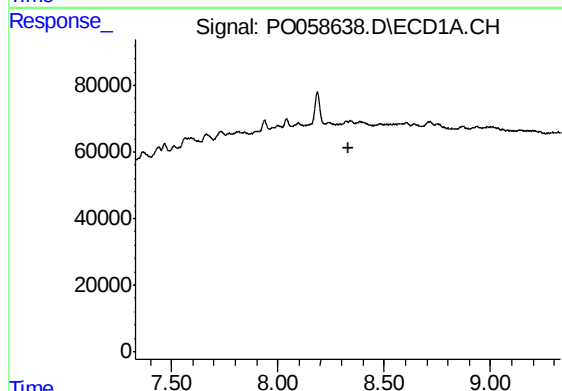
R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-072919-A



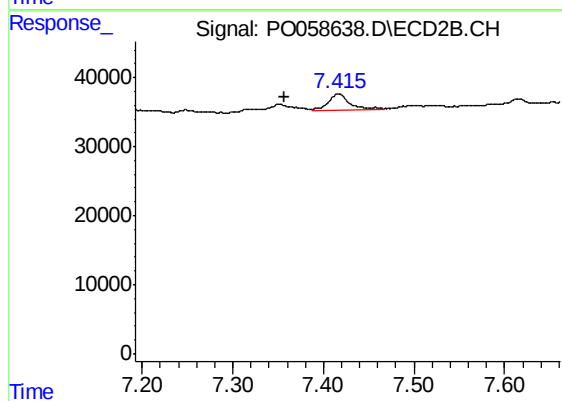
#37 AR-1262-2

R.T.: 7.076 min
Delta R.T.: -0.005 min
Response: 37864
Conc: 6.71 ng/ml



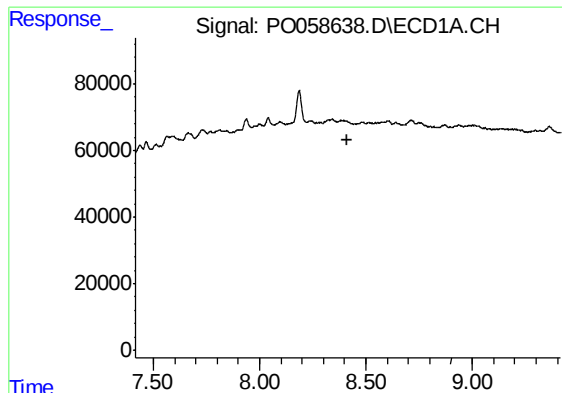
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.330 min
Response: 0
Conc: N.D.



#38 AR-1262-3

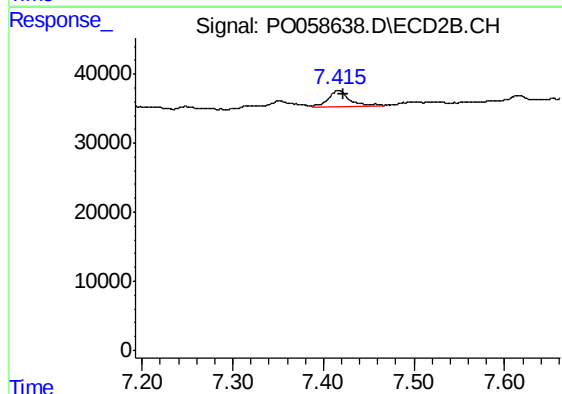
R.T.: 7.416 min
Delta R.T.: 0.060 min
Response: 37358
Conc: 15.14 ng/ml



#39 AR-1262-4

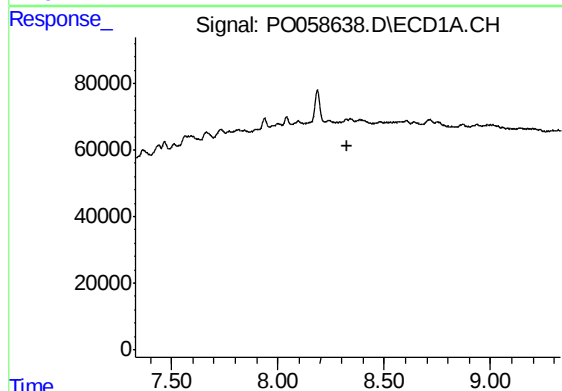
R.T.: 0.000 min
Exp R.T. : 8.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-03-072919-A



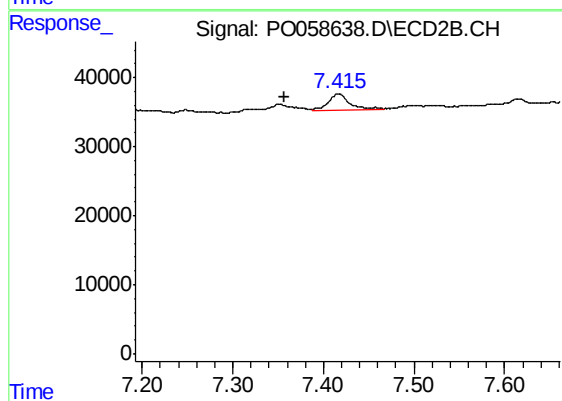
#39 AR-1262-4

R.T.: 7.416 min
Delta R.T.: -0.006 min
Response: 37358
Conc: 8.80 ng/ml



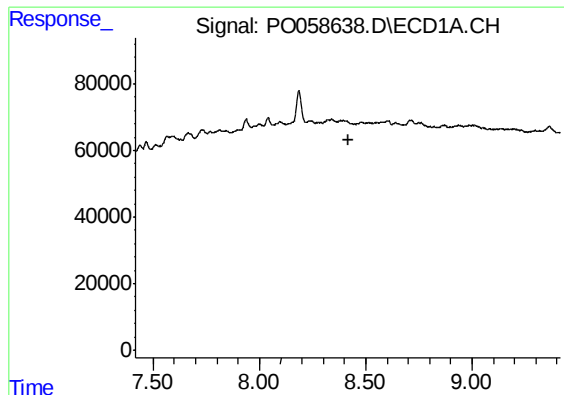
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.330 min
Response: 0
Conc: N.D.



#41 AR-1268-1

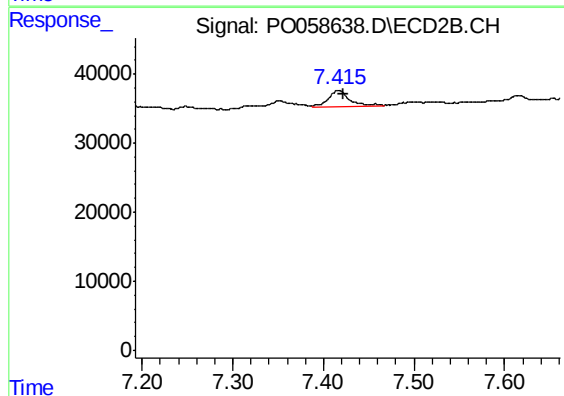
R.T.: 7.416 min
Delta R.T.: 0.060 min
Response: 37358
Conc: 4.59 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :
OR-03-072919-A



#42 AR-1268-2

R.T.: 7.416 min
Delta R.T.: -0.006 min
Response: 37358
Conc: 4.93 ng/ml