

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110219\
 Data File : P0063489.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2019 20:00
 Operator : HP/AJ
 Sample : K5642-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S1-01-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:39:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.311	3.478	1112574	1128539	19.090	20.664
2)	SA Decachlor...	9.922	8.313	563790	385476	9.690	9.017
Target Compounds							
7)	L1 AR-1016-5	0.000	4.962	0	28772	N.D.	19.098 #
15)	L3 AR-1232-5	0.000	4.962	0	28772	N.D.	30.740 #
20)	L4 AR-1242-5	0.000	5.259	0	76450	N.D.	54.723 #
24)	L5 AR-1248-4	0.000	4.962	0	28772	N.D.	15.978 #
25)	L5 AR-1248-5	0.000	5.392	0	38876	N.D.	21.031 #
26)	L6 AR-1254-1	0.000	5.259	0	76450	N.D.	25.379 #
27)	L6 AR-1254-2	0.000	5.392	0	38876	N.D.	14.415 #
30)	L6 AR-1254-5	0.000	6.458	0	82877	N.D.	22.233 #
31)	L7 AR-1260-1	0.000	5.954	0	60881	N.D.	22.043 #
32)	L7 AR-1260-2	0.000	6.139	0	79801	N.D.	20.798 #
33)	L7 AR-1260-3	0.000	6.288	0	73882	N.D.	23.547 #
34)	L7 AR-1260-4	0.000	6.749	0	91576	N.D.	36.169 #
35)	L7 AR-1260-5	0.000	6.989	0	133628	N.D.	21.923 #
36)	L8 AR-1262-1	0.000	6.496	0	44680	N.D.	24.555 #
37)	L8 AR-1262-2	0.000	6.989	0	133628	N.D.	18.749 #
38)	L8 AR-1262-3	0.000	7.267	0	27922	N.D.	10.418 #
39)	L8 AR-1262-4	0.000	7.329	0	65396	N.D.	14.260 #
40)	L8 AR-1262-5	0.000	7.819	0	26081	N.D.	13.291 #
41)	L9 AR-1268-1	0.000	7.267	0	27922	N.D.	3.504 #
42)	L9 AR-1268-2	0.000	7.329	0	65396	N.D.	9.932 #
44)	L9 AR-1268-4	0.000	7.819	0	26081	N.D.	12.084 #

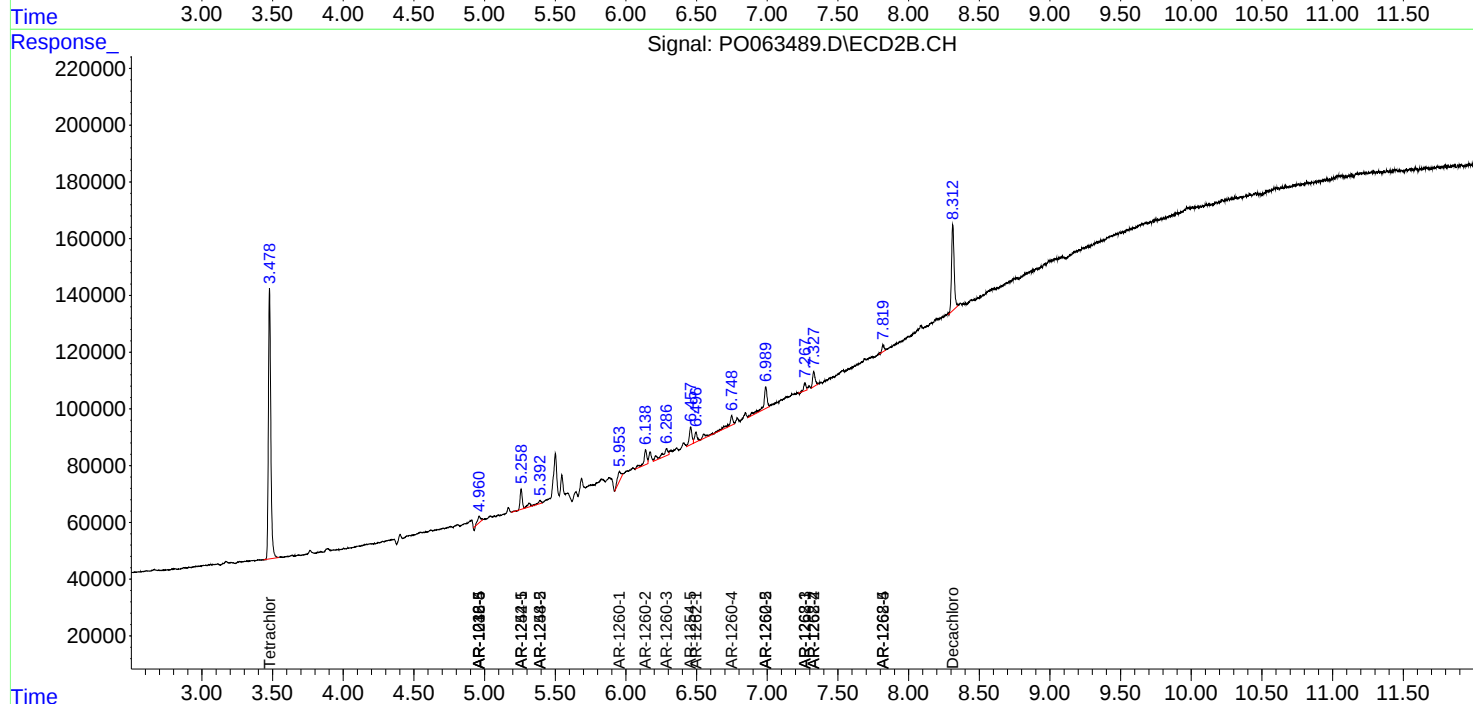
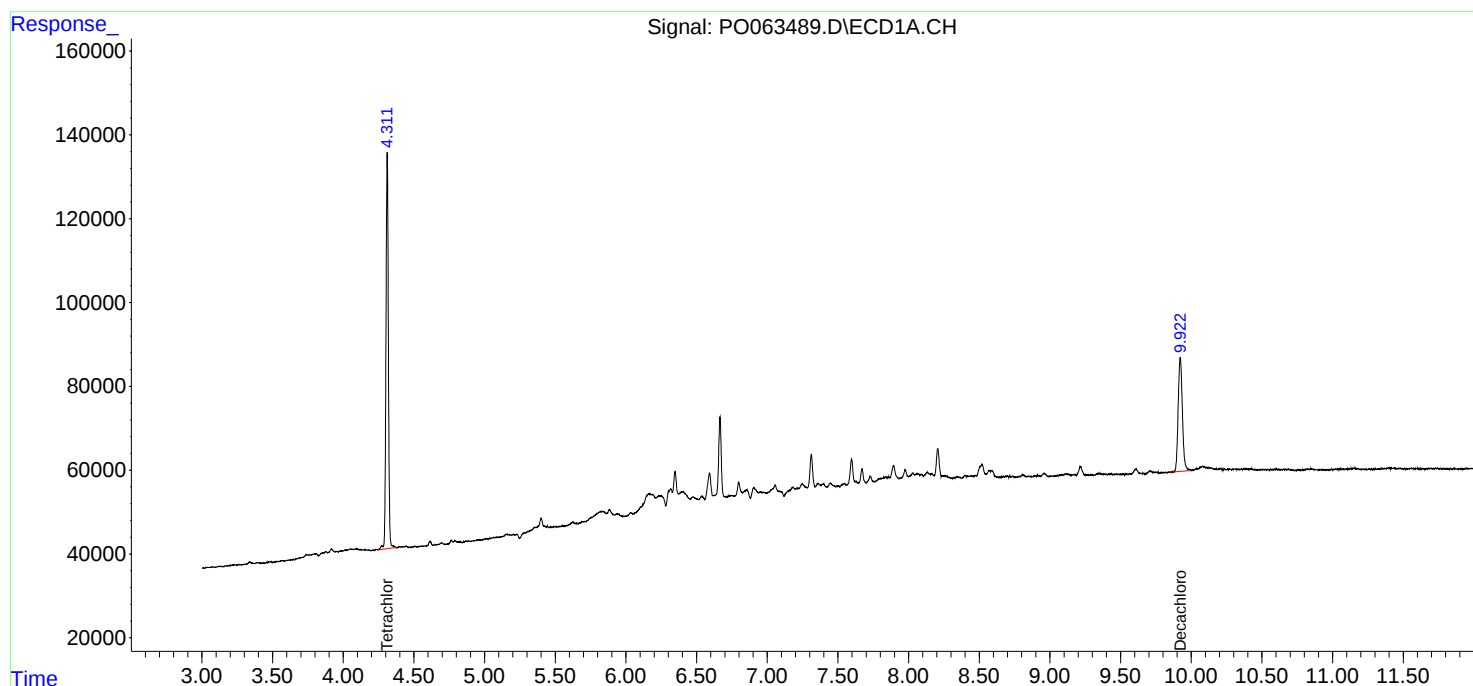
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

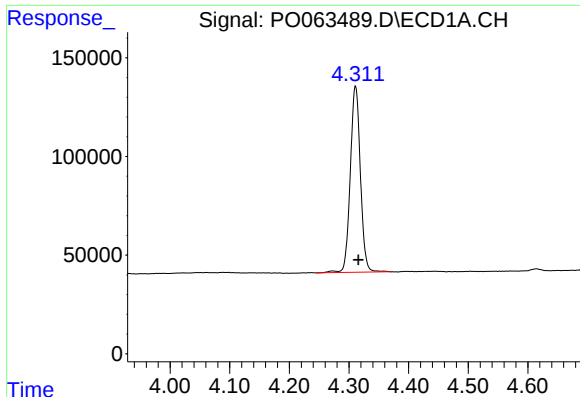
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110219\
Data File : P0063489.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2019 20:00
Operator : HP/AJ
Sample : K5642-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S1-01-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 00:39:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 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

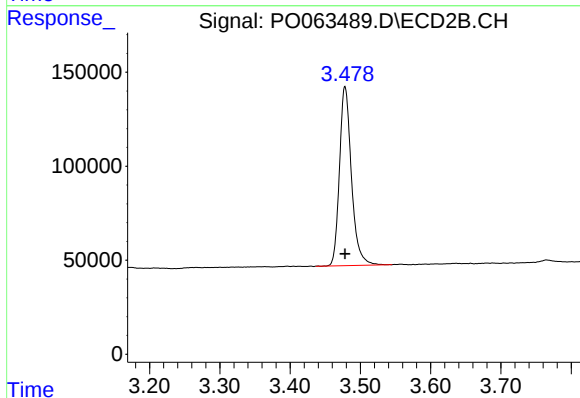




#1 Tetrachloro-m-xylene

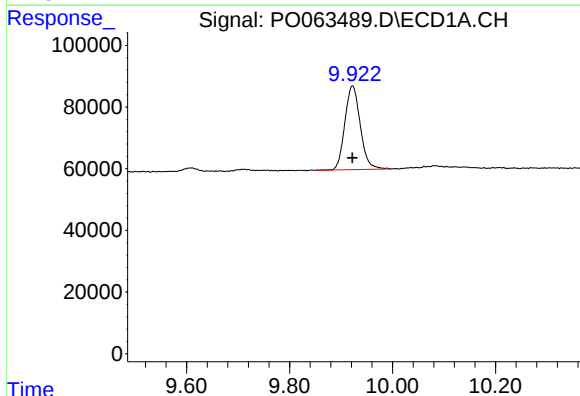
R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 1112574
Conc: 19.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-01-A



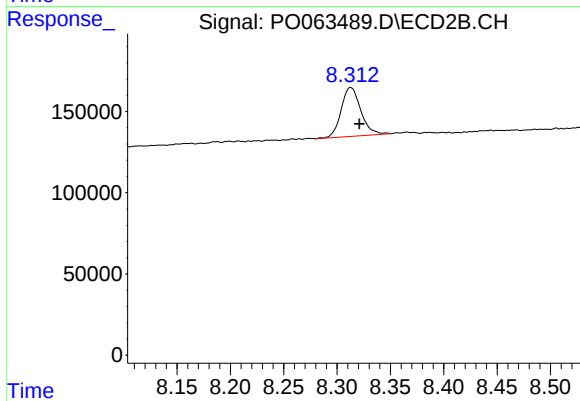
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 1128539
Conc: 20.66 ng/ml



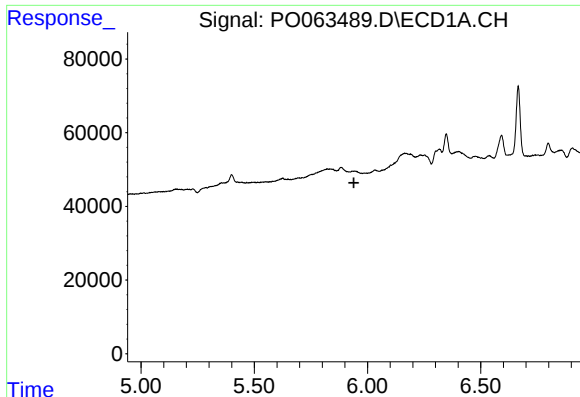
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: 0.000 min
Response: 563790
Conc: 9.69 ng/ml



#2 Decachlorobiphenyl

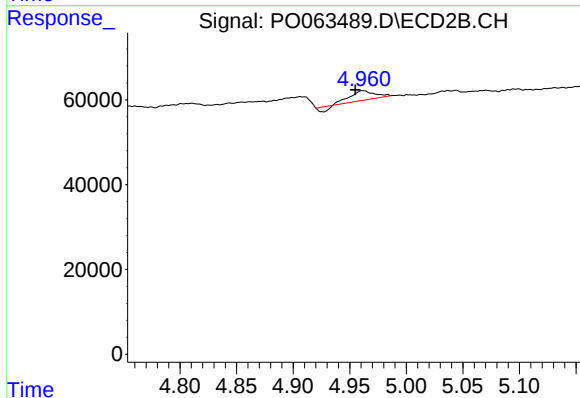
R.T.: 8.313 min
Delta R.T.: -0.008 min
Response: 385476
Conc: 9.02 ng/ml



#7 AR-1016-5

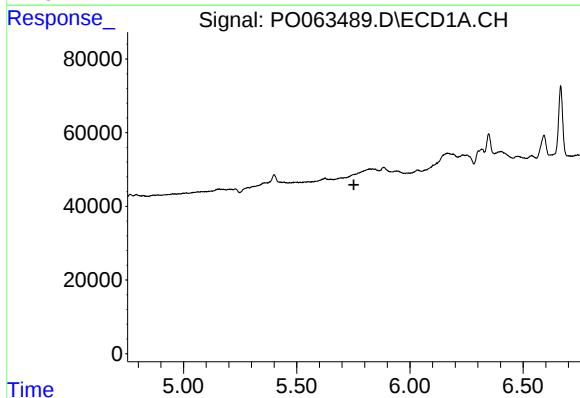
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-01-A



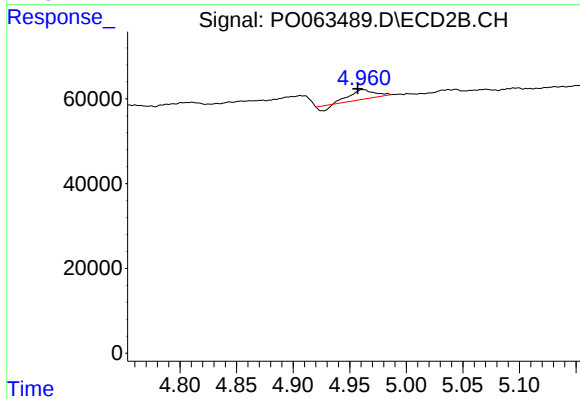
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: 0.007 min
Response: 28772
Conc: 19.10 ng/ml



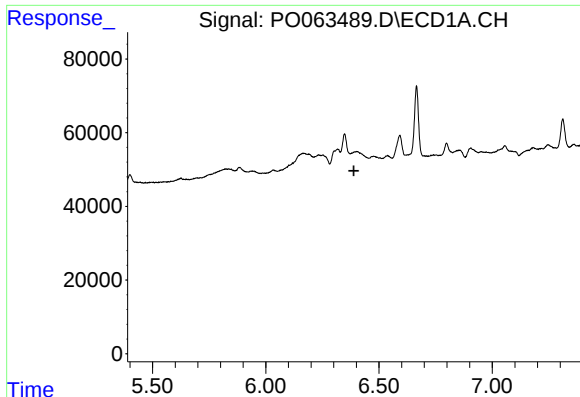
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.753 min
Response: 0
Conc: N.D.



#15 AR-1232-5

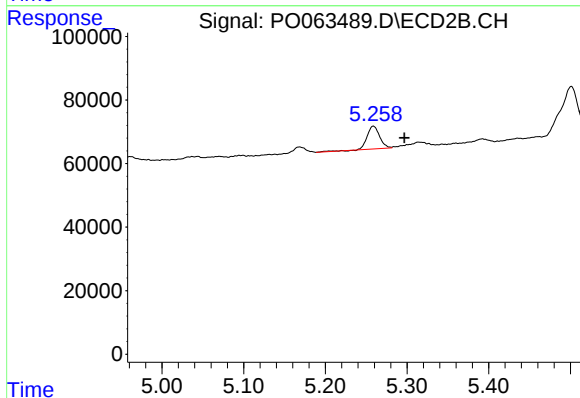
R.T.: 4.962 min
Delta R.T.: 0.005 min
Response: 28772
Conc: 30.74 ng/ml



#20 AR-1242-5

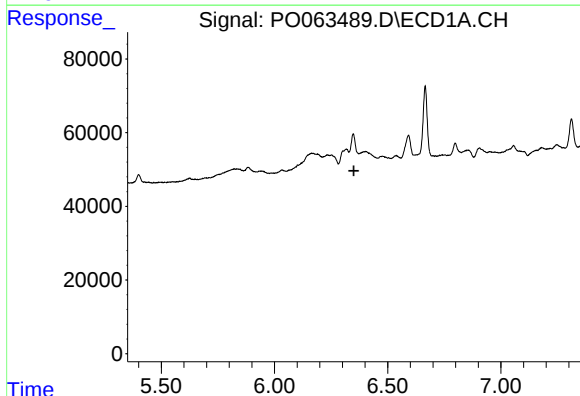
R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-01-A



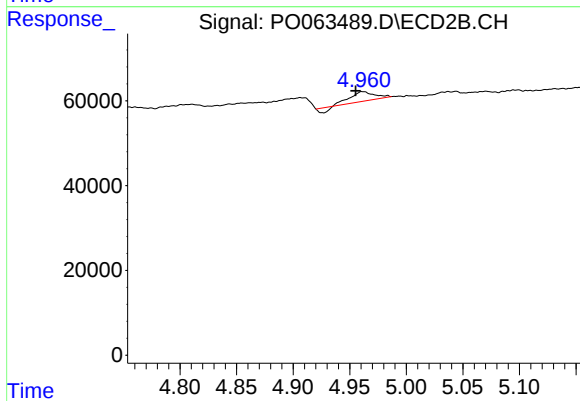
#20 AR-1242-5

R.T.: 5.259 min
Delta R.T.: -0.038 min
Response: 76450
Conc: 54.72 ng/ml



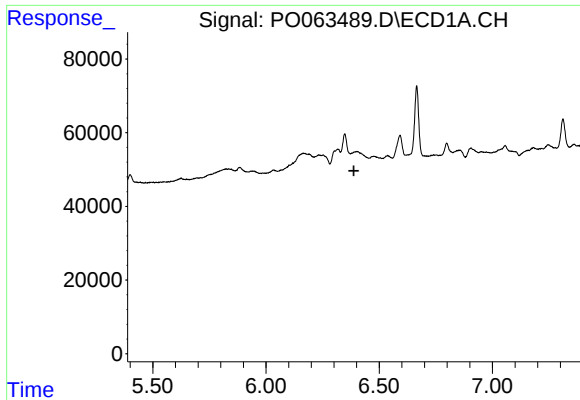
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.351 min
Response: 0
Conc: N.D.



#24 AR-1248-4

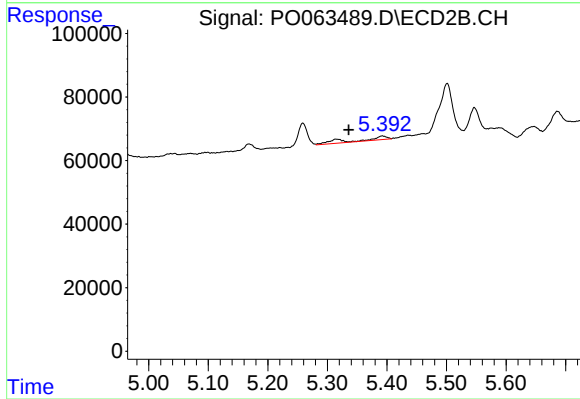
R.T.: 4.962 min
Delta R.T.: 0.006 min
Response: 28772
Conc: 15.98 ng/ml



#25 AR-1248-5

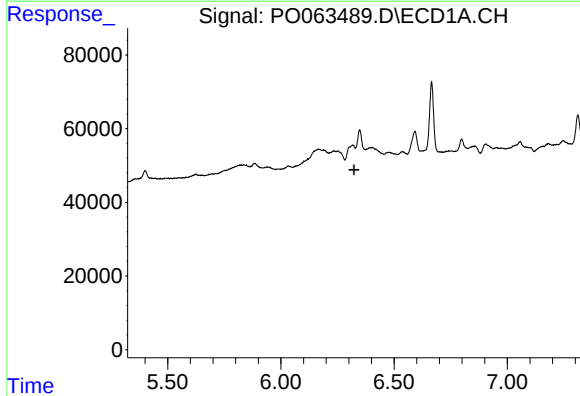
R.T.: 0.000 min
Exp R.T.: 6.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-01-A



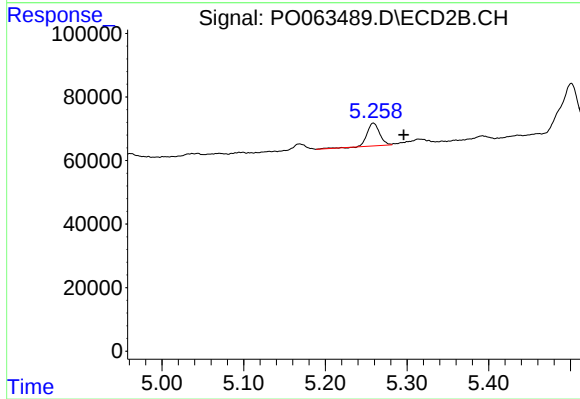
#25 AR-1248-5

R.T.: 5.392 min
Delta R.T.: 0.056 min
Response: 38876
Conc: 21.03 ng/ml



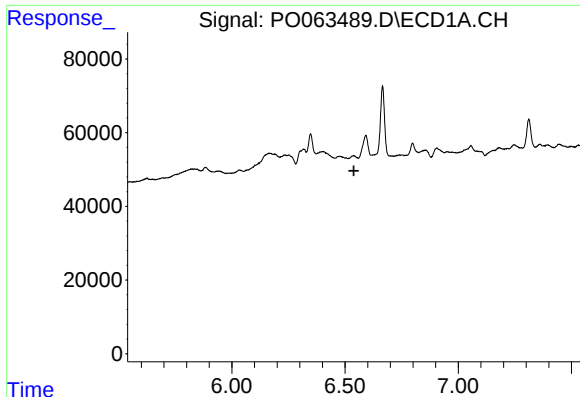
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.



#26 AR-1254-1

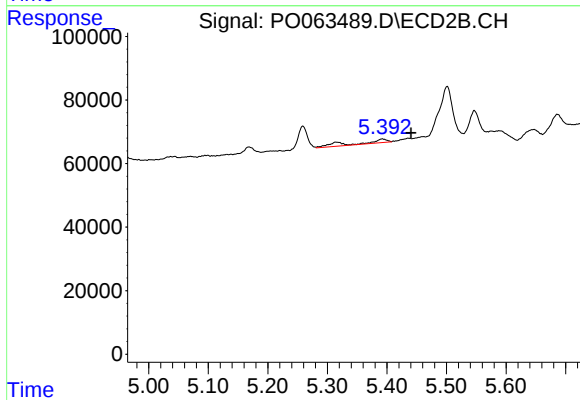
R.T.: 5.259 min
Delta R.T.: -0.037 min
Response: 76450
Conc: 25.38 ng/ml



#27 AR-1254-2

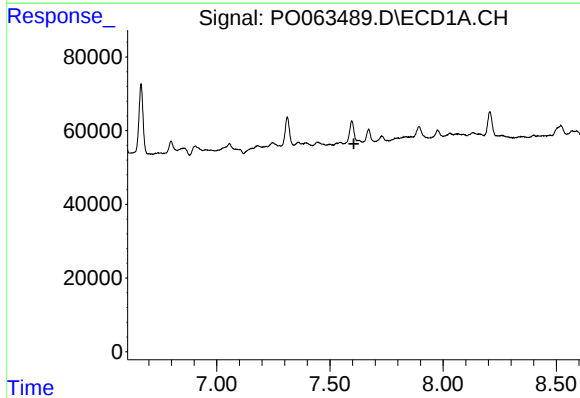
R.T.: 0.000 min
Exp R.T.: 6.539 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-01-A



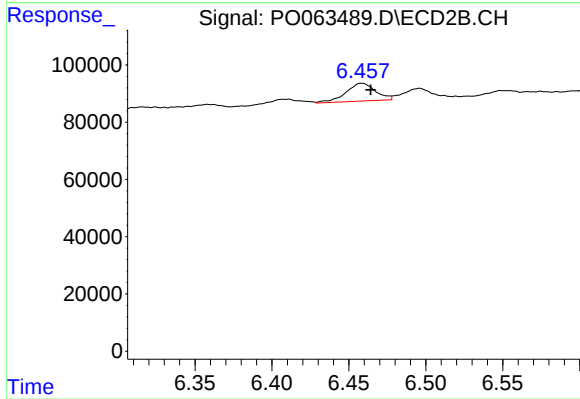
#27 AR-1254-2

R.T.: 5.392 min
Delta R.T.: -0.048 min
Response: 38876
Conc: 14.41 ng/ml



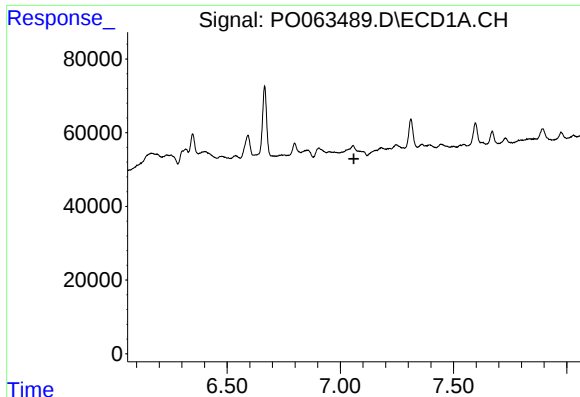
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.606 min
Response: 0
Conc: N.D.



#30 AR-1254-5

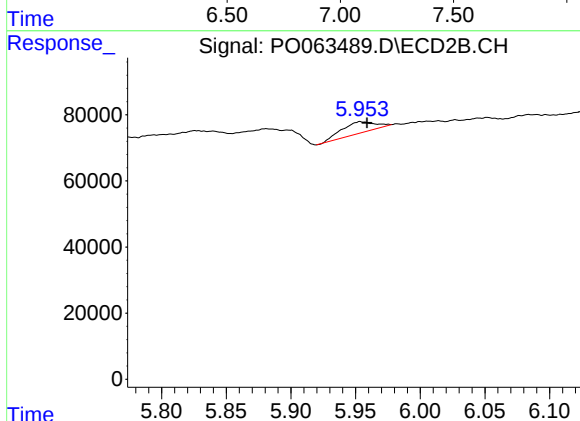
R.T.: 6.458 min
Delta R.T.: -0.006 min
Response: 82877
Conc: 22.23 ng/ml



#31 AR-1260-1

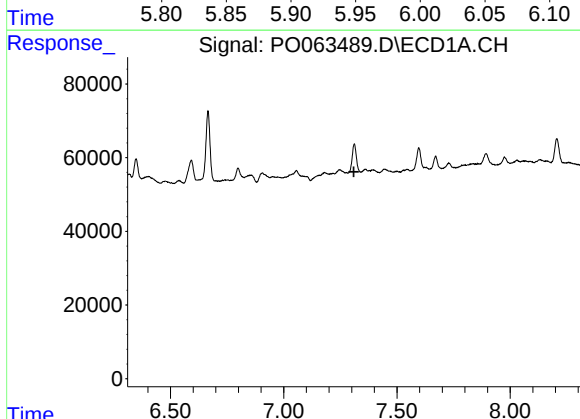
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-01-A



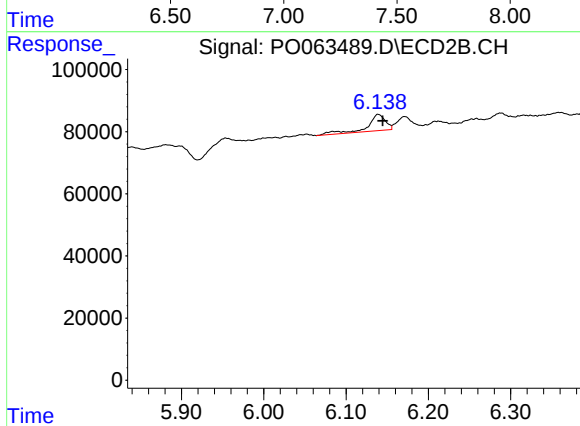
#31 AR-1260-1

R.T.: 5.954 min
Delta R.T.: -0.005 min
Response: 60881
Conc: 22.04 ng/ml



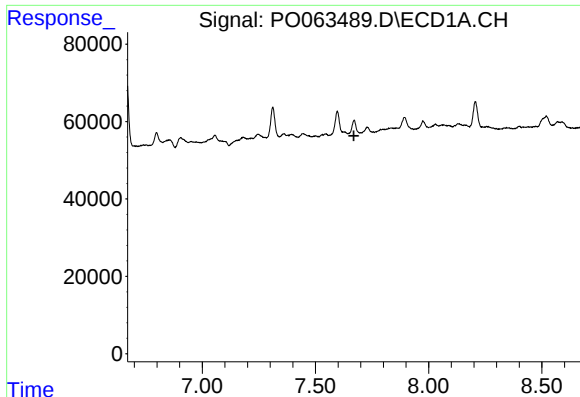
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.310 min
Response: 0
Conc: N.D.



#32 AR-1260-2

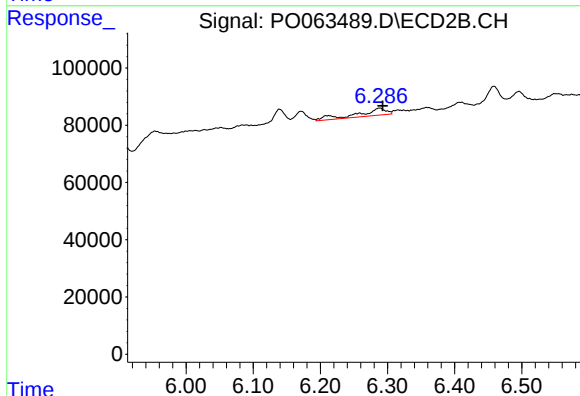
R.T.: 6.139 min
Delta R.T.: -0.006 min
Response: 79801
Conc: 20.80 ng/ml



#33 AR-1260-3

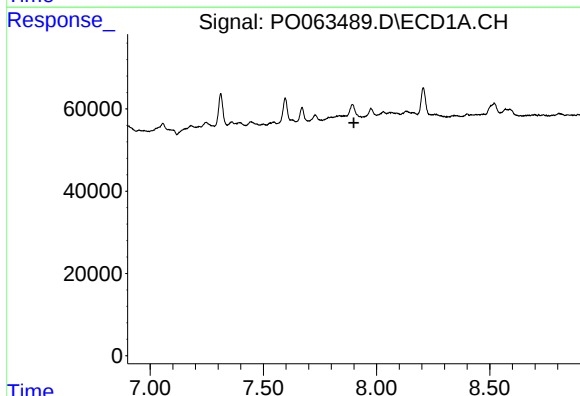
R.T.: 0.000 min
Exp R.T.: 7.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-01-A



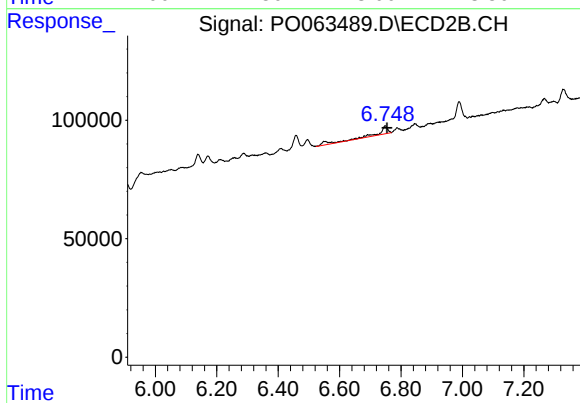
#33 AR-1260-3

R.T.: 6.288 min
Delta R.T.: -0.005 min
Response: 73882
Conc: 23.55 ng/ml



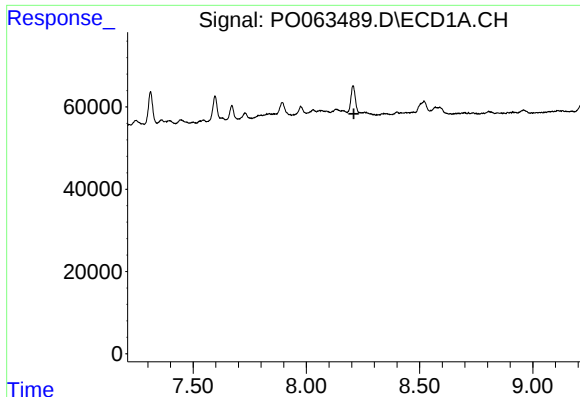
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.



#34 AR-1260-4

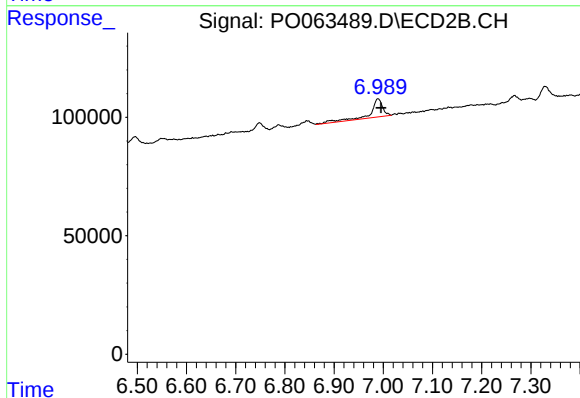
R.T.: 6.749 min
Delta R.T.: -0.006 min
Response: 91576
Conc: 36.17 ng/ml



#35 AR-1260-5

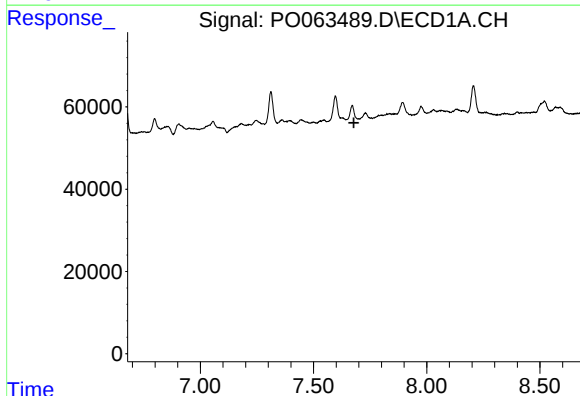
R.T.: 0.000 min
Exp R.T.: 8.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-01-A



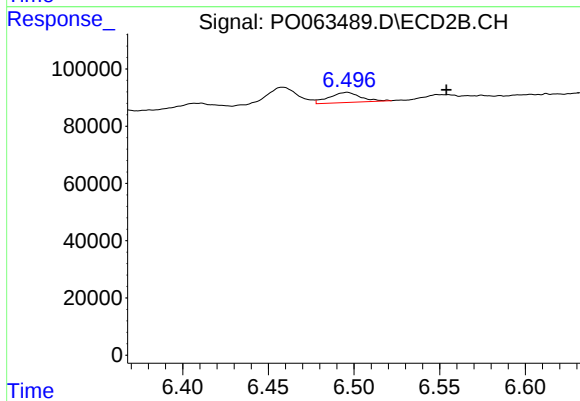
#35 AR-1260-5

R.T.: 6.989 min
Delta R.T.: -0.006 min
Response: 133628
Conc: 21.92 ng/ml



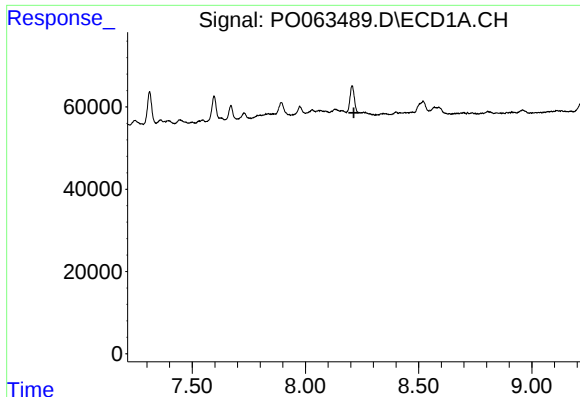
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.678 min
Response: 0
Conc: N.D.



#36 AR-1262-1

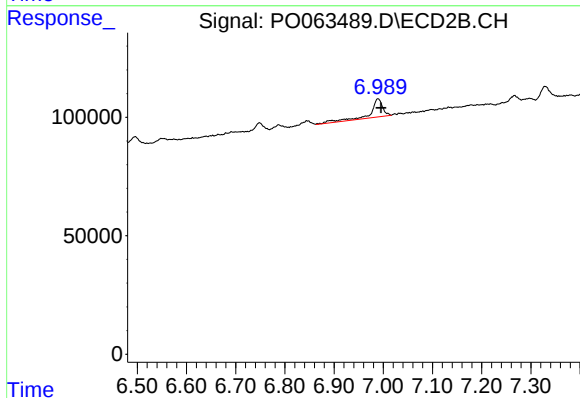
R.T.: 6.496 min
Delta R.T.: -0.058 min
Response: 44680
Conc: 24.56 ng/ml



#37 AR-1262-2

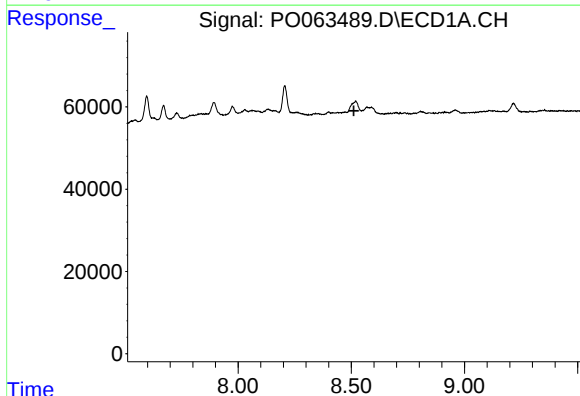
R.T.: 0.000 min
Exp R.T. : 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-01-A



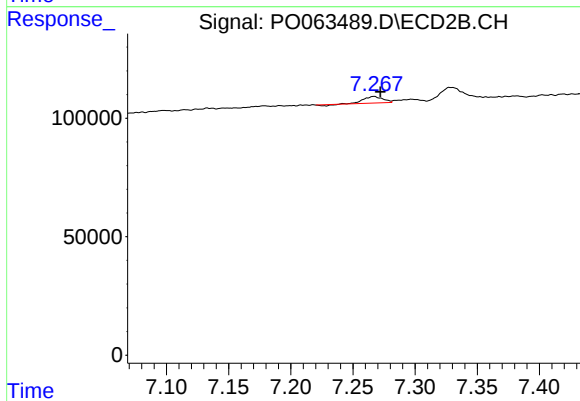
#37 AR-1262-2

R.T.: 6.989 min
Delta R.T.: -0.006 min
Response: 133628
Conc: 18.75 ng/ml



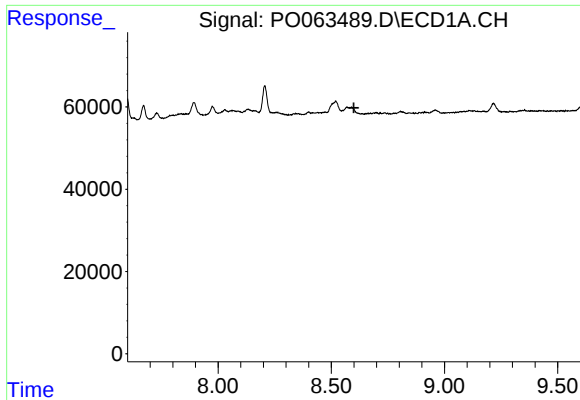
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.512 min
Response: 0
Conc: N.D.



#38 AR-1262-3

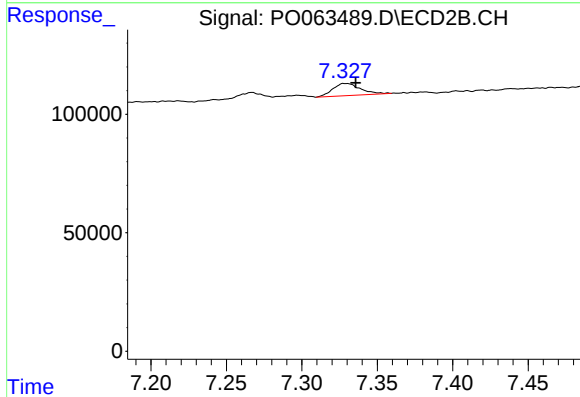
R.T.: 7.267 min
Delta R.T.: -0.005 min
Response: 27922
Conc: 10.42 ng/ml



#39 AR-1262-4

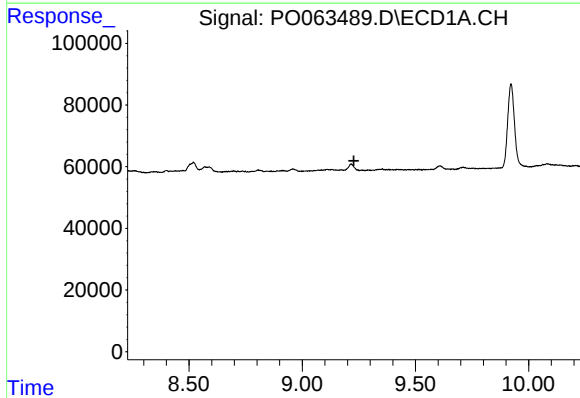
R.T.: 0.000 min
Exp R.T.: 8.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-01-A



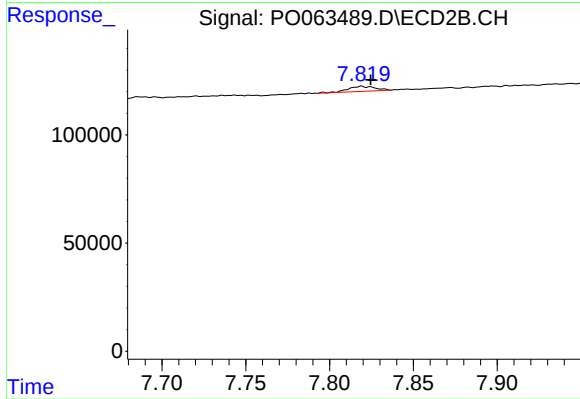
#39 AR-1262-4

R.T.: 7.329 min
Delta R.T.: -0.007 min
Response: 65396
Conc: 14.26 ng/ml



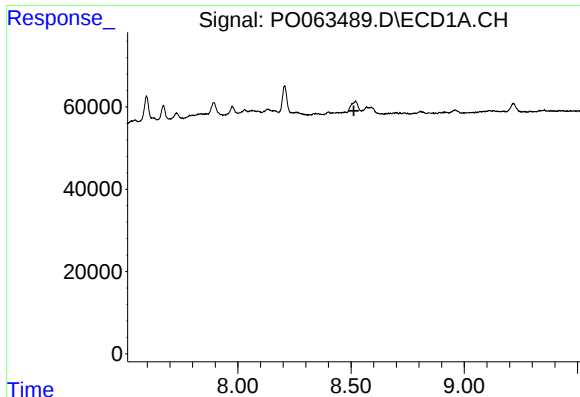
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.228 min
Response: 0
Conc: N.D.



#40 AR-1262-5

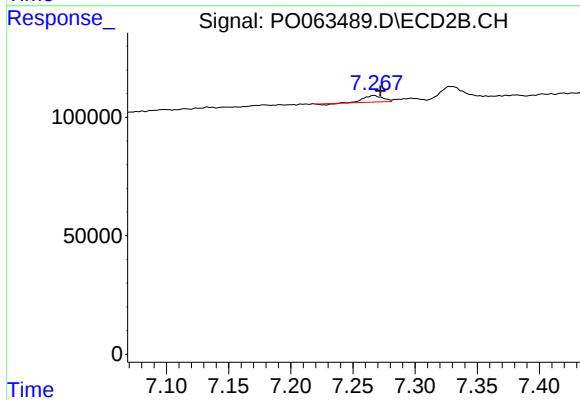
R.T.: 7.819 min
Delta R.T.: -0.005 min
Response: 26081
Conc: 13.29 ng/ml



#41 AR-1268-1

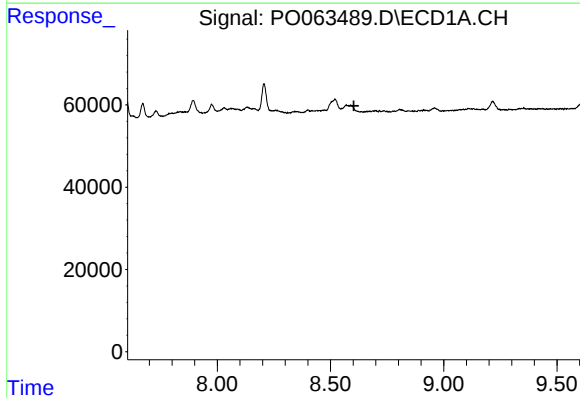
R.T.: 0.000 min
Exp R.T.: 8.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-01-A



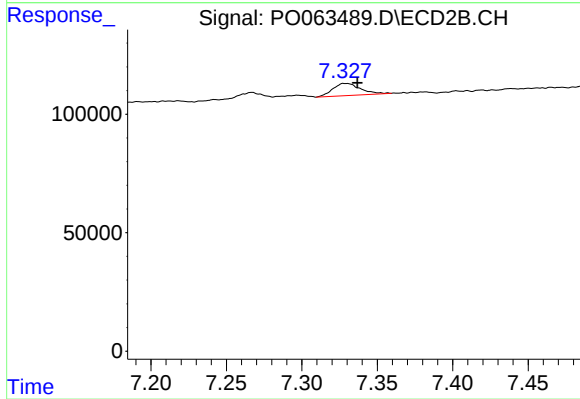
#41 AR-1268-1

R.T.: 7.267 min
Delta R.T.: -0.005 min
Response: 27922
Conc: 3.50 ng/ml



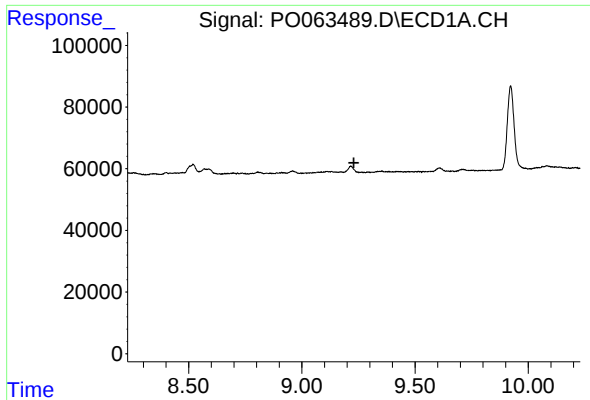
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.603 min
Response: 0
Conc: N.D.



#42 AR-1268-2

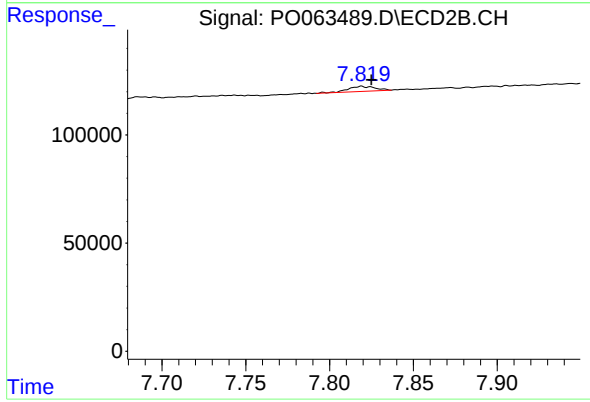
R.T.: 7.329 min
Delta R.T.: -0.008 min
Response: 65396
Conc: 9.93 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-01-A



#44 AR-1268-4

R.T.: 7.819 min
Delta R.T.: -0.006 min
Response: 26081
Conc: 12.08 ng/ml