

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
 Data File : PO072204.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 19:09
 Operator : DD\AJ
 Sample : L4318-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 00:54:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 2020
 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...	4.322	3.507	1433404	684118	19.957	18.264
2)	SA Decachlor...	9.926	8.677	2024482	971661	18.387	17.083
Target Compounds							
6)	L1 AR-1016-4	0.000	4.987	0	20722	N.D.	19.415 #
20)	L4 AR-1242-5	0.000	5.580	0	90966	N.D.	78.054 #
22)	L5 AR-1248-2	0.000	4.987	0	20722	N.D.	17.318 #
26)	L6 AR-1254-1	6.516	5.580	68063	90966	19.481	38.064 #
27)	L6 AR-1254-2	6.742	5.740	285328	89389	51.826	41.791
28)	L6 AR-1254-3	7.118	6.149	358642	170872	62.101	50.328
29)	L6 AR-1254-4	7.413	6.389	490308	197603	84.159	81.379
30)	L6 AR-1254-5	7.832	6.810	346701	260698	64.420	79.673
31)	L7 AR-1260-1	7.280	6.285	75002	77562	15.649	30.293 #
32)	L7 AR-1260-2	7.549	6.500	303549	91726	40.526	28.673 #
33)	L7 AR-1260-3	0.000	6.626	0	74728	N.D.	25.321 #
34)	L7 AR-1260-4	8.126	7.139f	206144	65173	34.343	24.632 #
35)	L7 AR-1260-5	8.446	7.359	109721	34461	7.918	5.187 #
36)	L8 AR-1262-1	0.000	6.810	0	260698	N.D.	147.202 #
37)	L8 AR-1262-2	8.446	7.359	109721	34461	7.878	5.480 #
38)	L8 AR-1262-3	8.741f	0.000	34035	0	5.561	N.D. #
39)	L8 AR-1262-4	0.000	7.696	0	38216	N.D.	7.889 #
41)	L9 AR-1268-1	8.741f	0.000	34035	0	2.014	N.D. #
42)	L9 AR-1268-2	0.000	7.696f	0	38216	N.D.	5.474 #

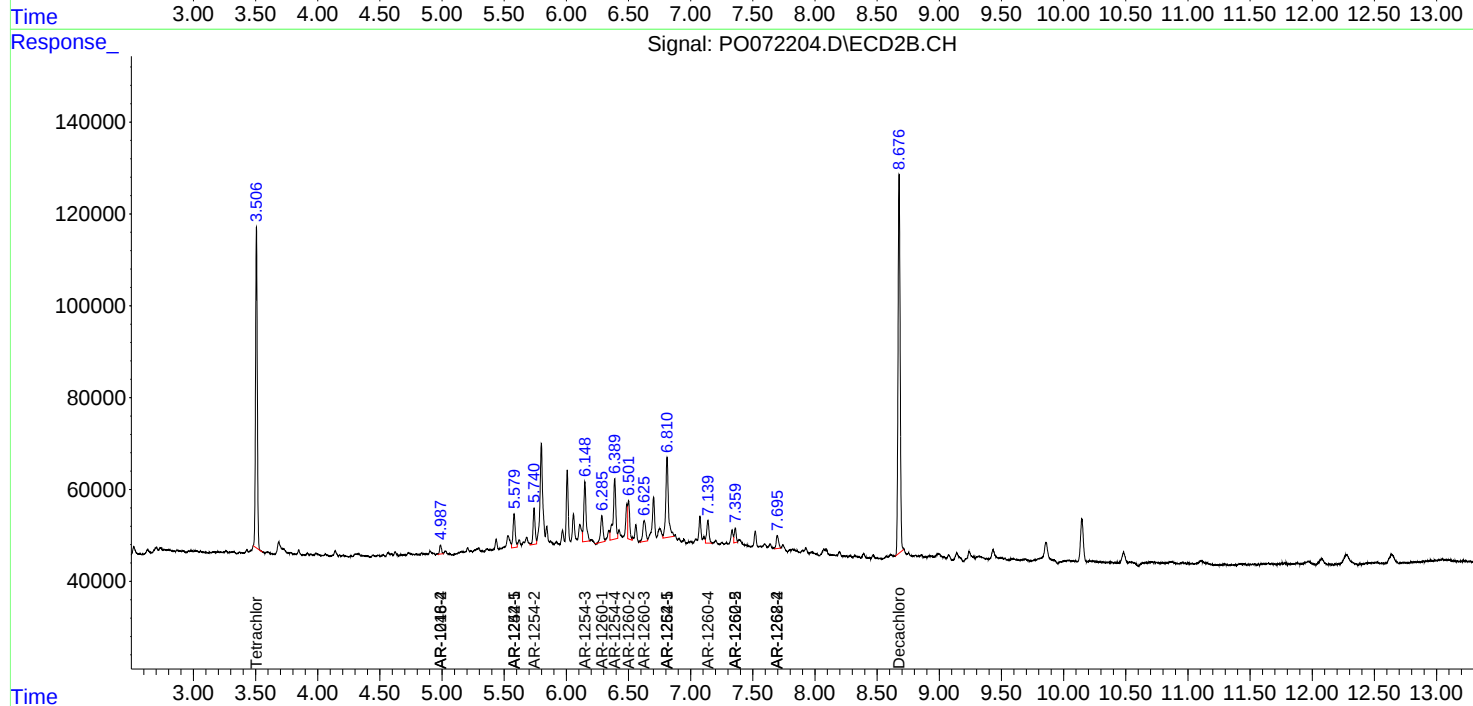
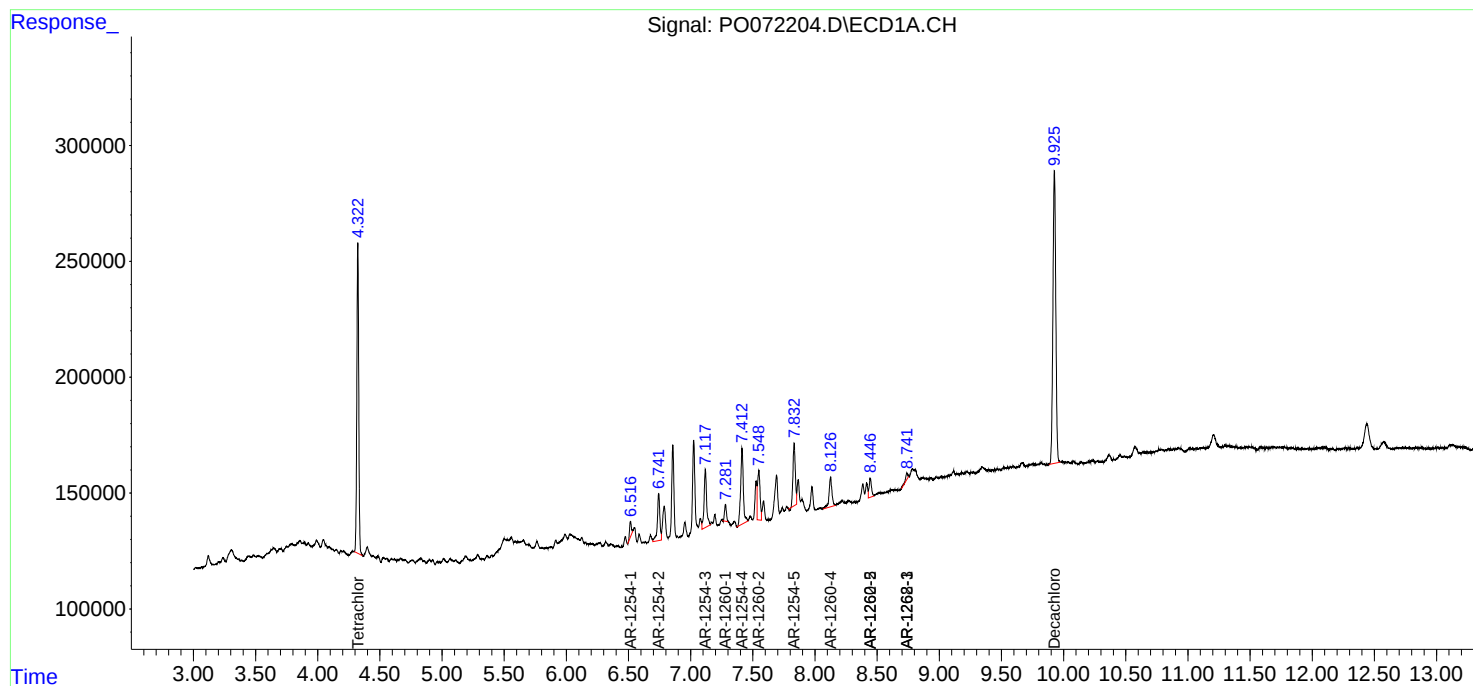
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

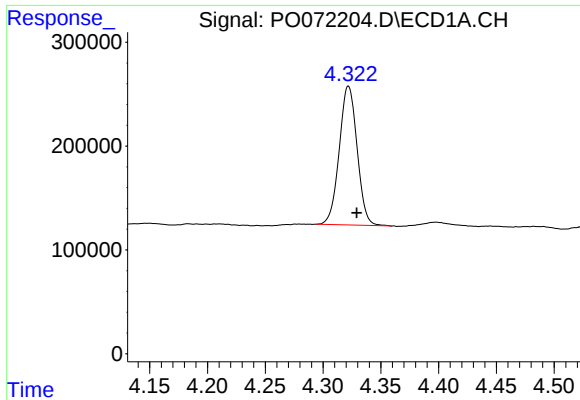
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
Data File : PO072204.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2020 19:09
Operator : DD\AJ
Sample : L4318-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 00:54:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 2020
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

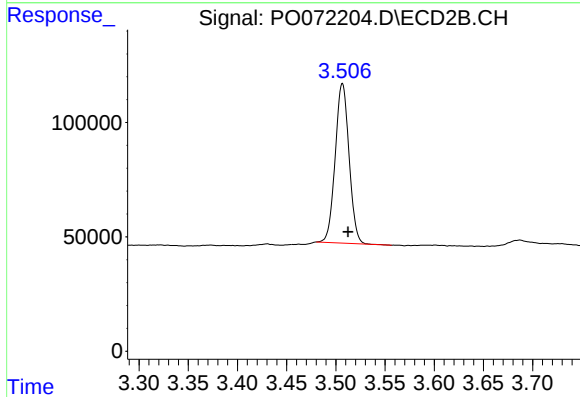




#1 Tetrachloro-m-xylene

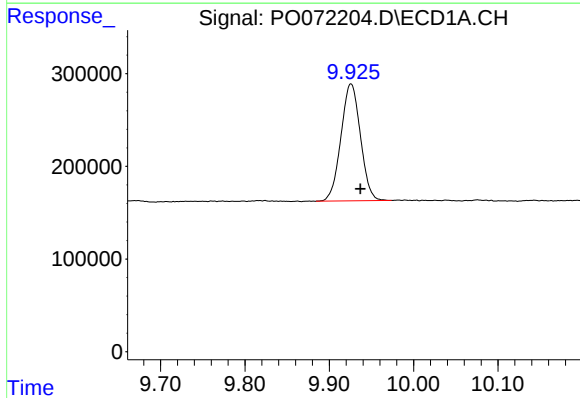
R.T.: 4.322 min
Delta R.T.: -0.007 min
Response: 1433404
Conc: 19.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



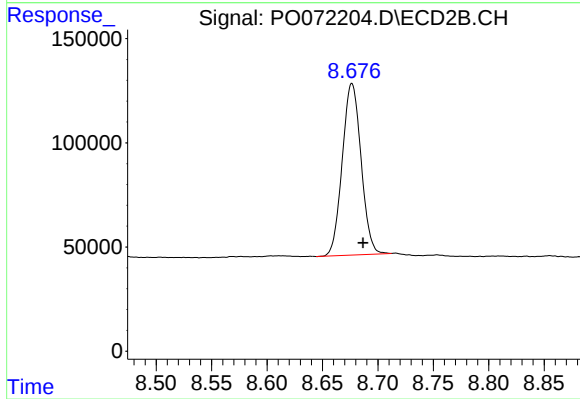
#1 Tetrachloro-m-xylene

R.T.: 3.507 min
Delta R.T.: -0.006 min
Response: 684118
Conc: 18.26 ng/ml



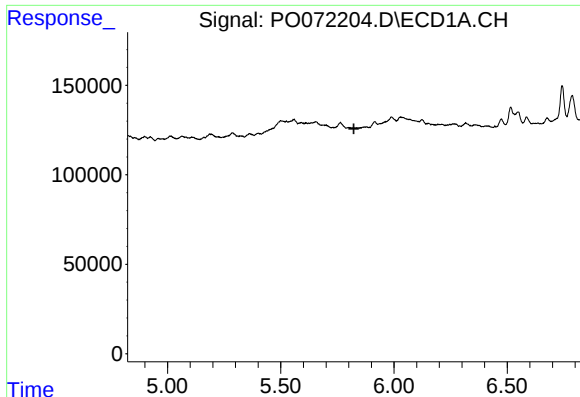
#2 Decachlorobiphenyl

R.T.: 9.926 min
Delta R.T.: -0.011 min
Response: 2024482
Conc: 18.39 ng/ml



#2 Decachlorobiphenyl

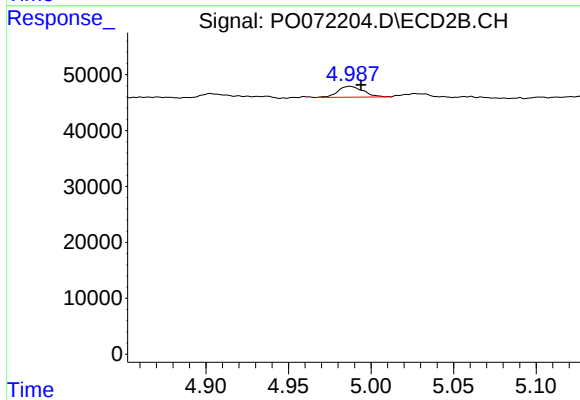
R.T.: 8.677 min
Delta R.T.: -0.010 min
Response: 971661
Conc: 17.08 ng/ml



#6 AR-1016-4

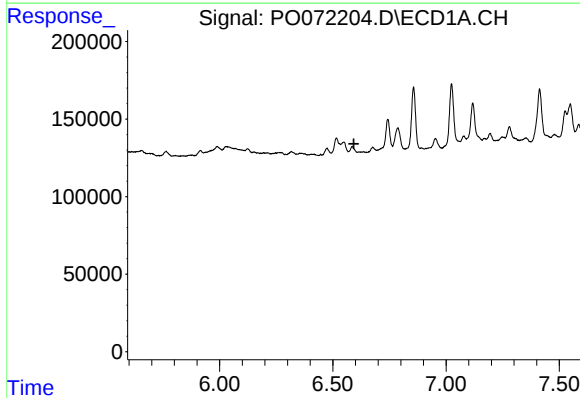
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



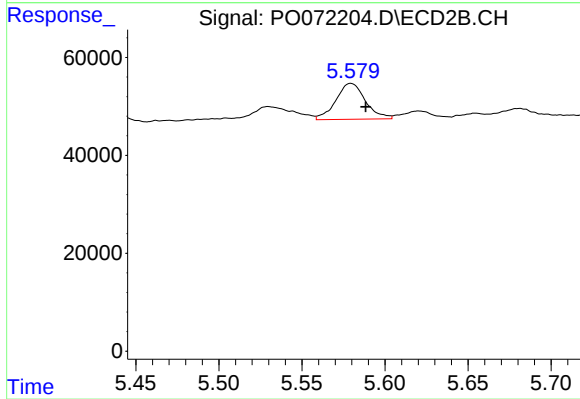
#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: -0.006 min
Response: 20722
Conc: 19.41 ng/ml



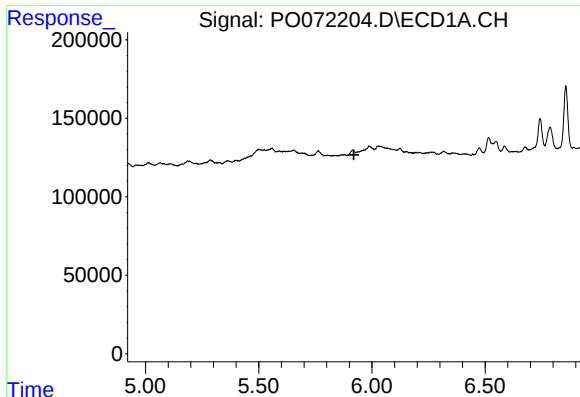
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.593 min
Response: 0
Conc: N.D.



#20 AR-1242-5

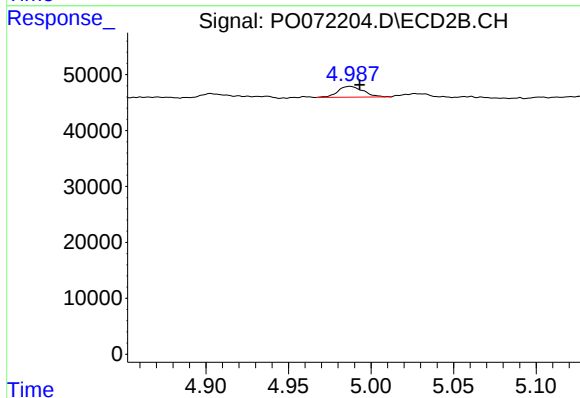
R.T.: 5.580 min
Delta R.T.: -0.009 min
Response: 90966
Conc: 78.05 ng/ml



#22 AR-1248-2

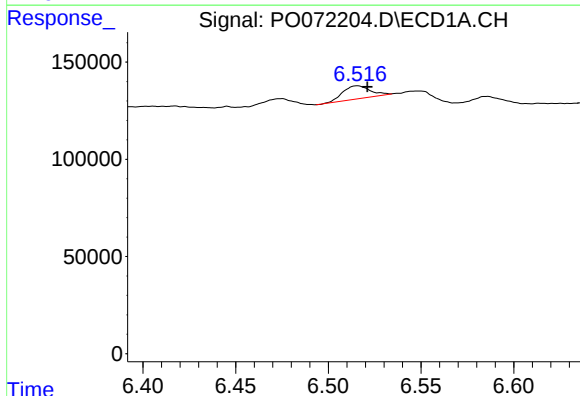
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



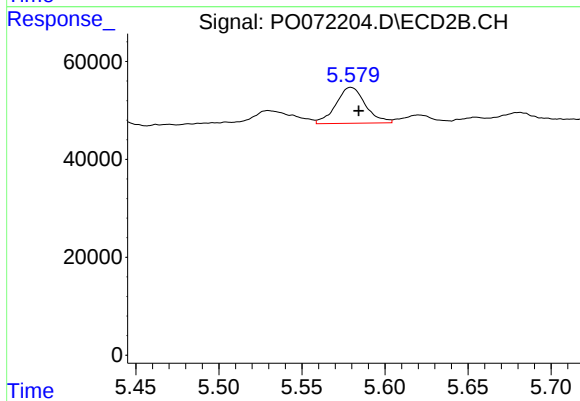
#22 AR-1248-2

R.T.: 4.987 min
Delta R.T.: -0.006 min
Response: 20722
Conc: 17.32 ng/ml



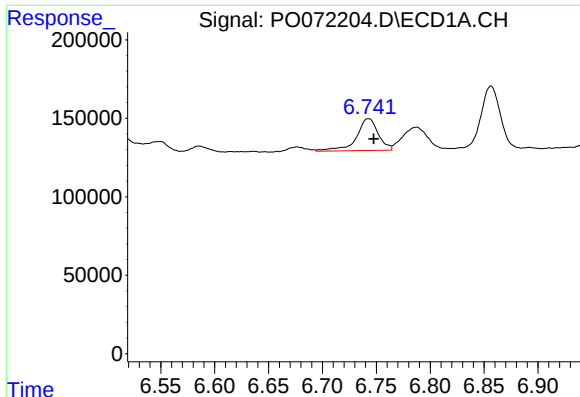
#26 AR-1254-1

R.T.: 6.516 min
Delta R.T.: -0.005 min
Response: 68063
Conc: 19.48 ng/ml



#26 AR-1254-1

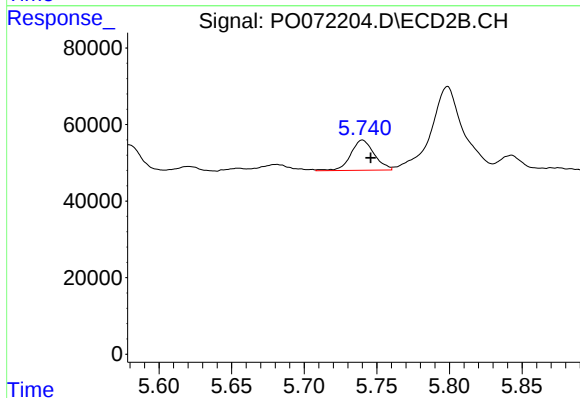
R.T.: 5.580 min
Delta R.T.: -0.005 min
Response: 90966
Conc: 38.06 ng/ml



#27 AR-1254-2

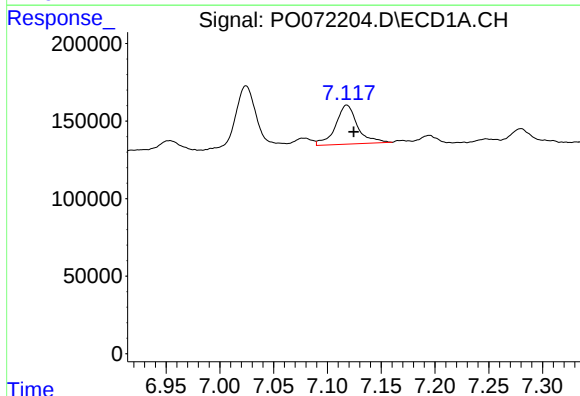
R.T.: 6.742 min
Delta R.T.: -0.006 min
Response: 285328
Conc: 51.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



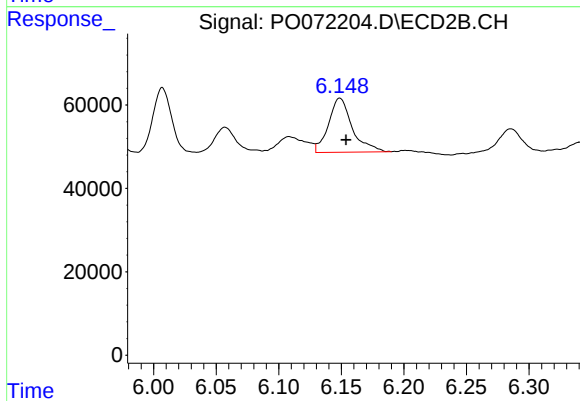
#27 AR-1254-2

R.T.: 5.740 min
Delta R.T.: -0.006 min
Response: 89389
Conc: 41.79 ng/ml



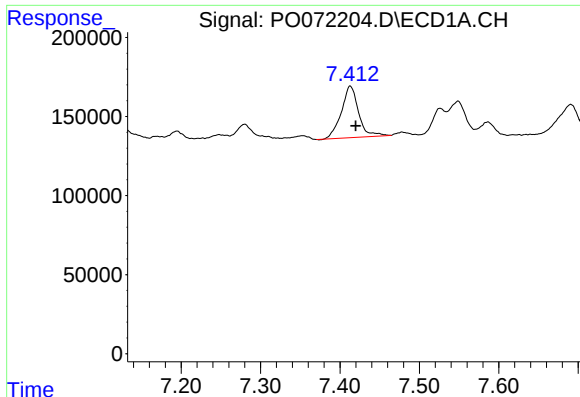
#28 AR-1254-3

R.T.: 7.118 min
Delta R.T.: -0.007 min
Response: 358642
Conc: 62.10 ng/ml



#28 AR-1254-3

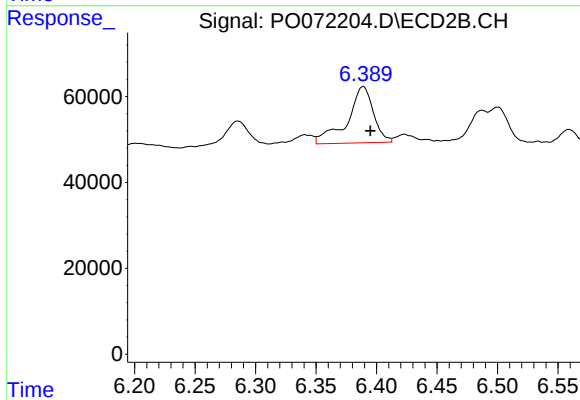
R.T.: 6.149 min
Delta R.T.: -0.005 min
Response: 170872
Conc: 50.33 ng/ml



#29 AR-1254-4

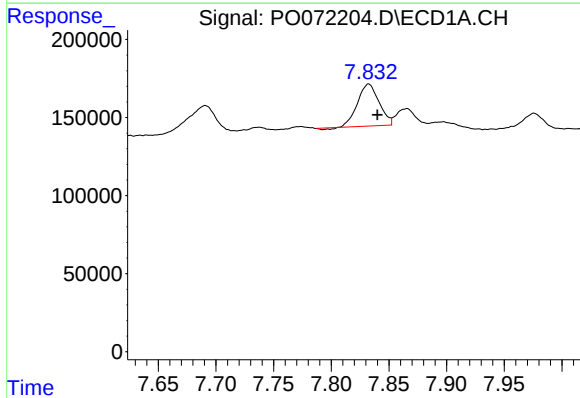
R.T.: 7.413 min
Delta R.T.: -0.007 min
Response: 490308
Conc: 84.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



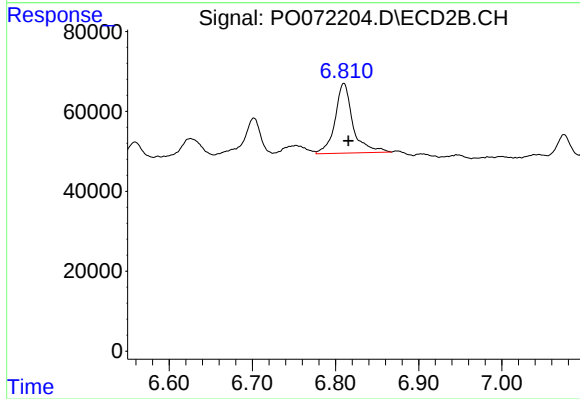
#29 AR-1254-4

R.T.: 6.389 min
Delta R.T.: -0.006 min
Response: 197603
Conc: 81.38 ng/ml



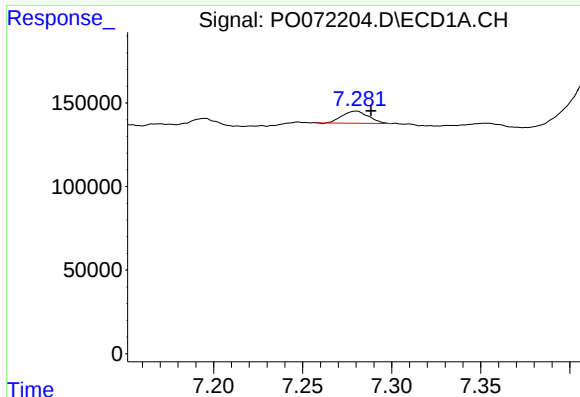
#30 AR-1254-5

R.T.: 7.832 min
Delta R.T.: -0.008 min
Response: 346701
Conc: 64.42 ng/ml



#30 AR-1254-5

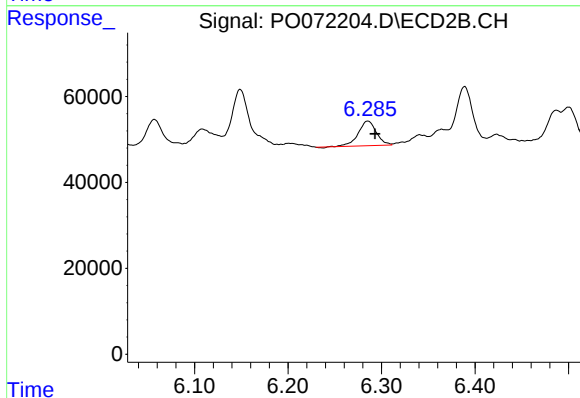
R.T.: 6.810 min
Delta R.T.: -0.005 min
Response: 260698
Conc: 79.67 ng/ml



#31 AR-1260-1

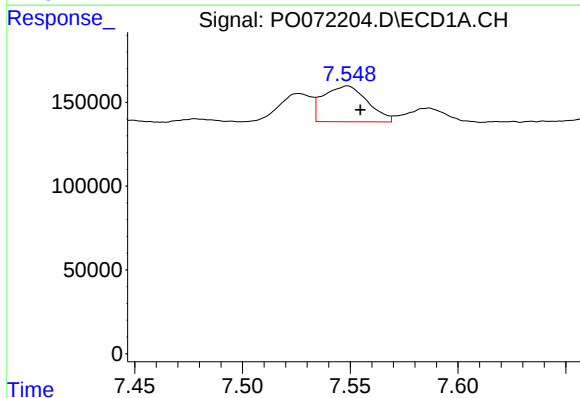
R.T.: 7.280 min
Delta R.T.: -0.008 min
Response: 75002
Conc: 15.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



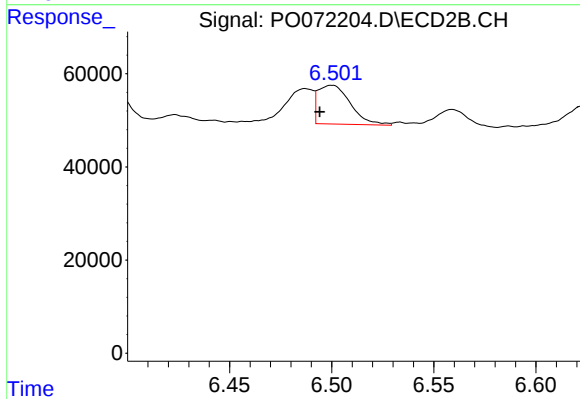
#31 AR-1260-1

R.T.: 6.285 min
Delta R.T.: -0.008 min
Response: 77562
Conc: 30.29 ng/ml



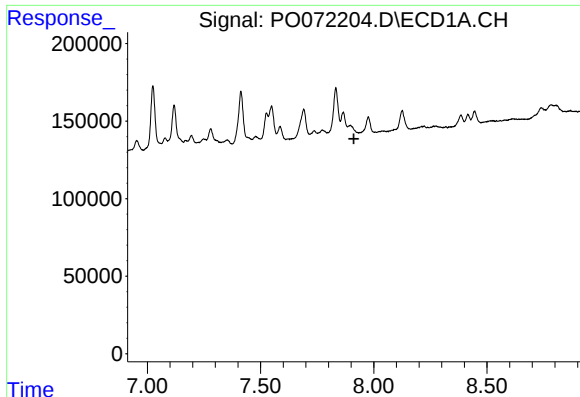
#32 AR-1260-2

R.T.: 7.549 min
Delta R.T.: -0.006 min
Response: 303549
Conc: 40.53 ng/ml



#32 AR-1260-2

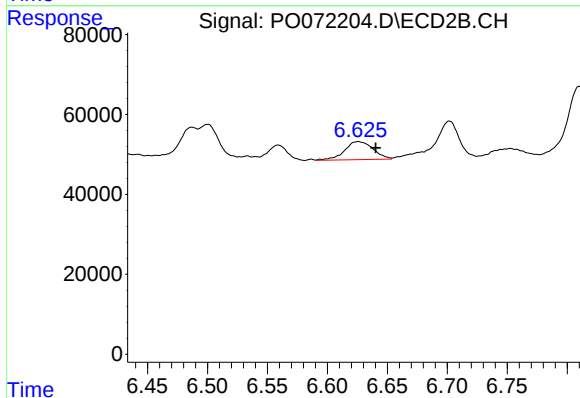
R.T.: 6.500 min
Delta R.T.: 0.006 min
Response: 91726
Conc: 28.67 ng/ml



#33 AR-1260-3

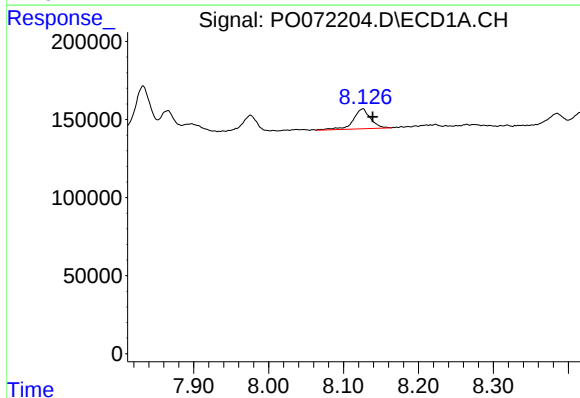
R.T.: 0.000 min
Exp R.T.: 7.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



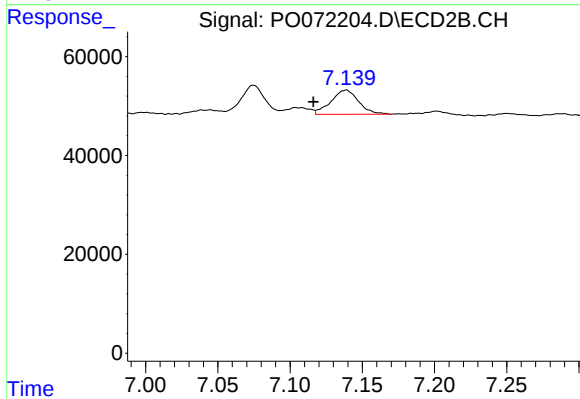
#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: -0.014 min
Response: 74728
Conc: 25.32 ng/ml



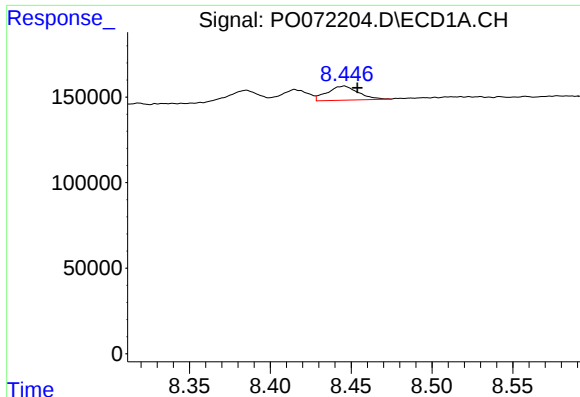
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: -0.013 min
Response: 206144
Conc: 34.34 ng/ml



#34 AR-1260-4

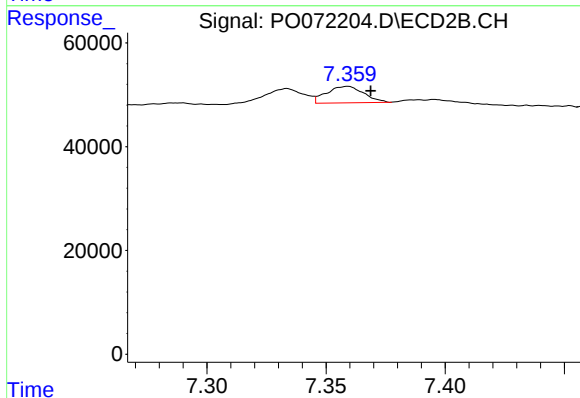
R.T.: 7.139 min
Delta R.T.: 0.023 min
Response: 65173
Conc: 24.63 ng/ml



#35 AR-1260-5

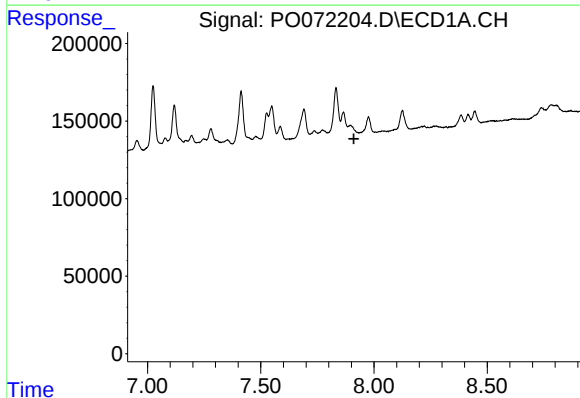
R.T.: 8.446 min
Delta R.T.: -0.008 min
Response: 109721
Conc: 7.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



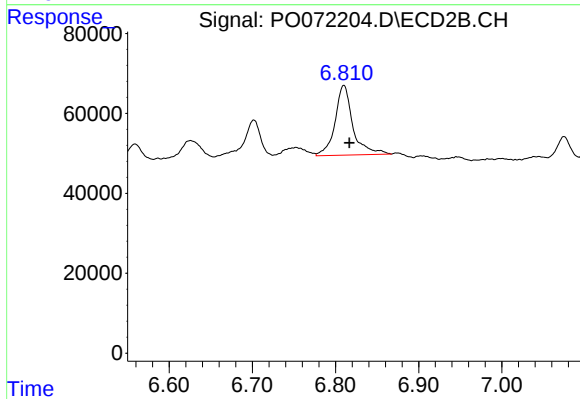
#35 AR-1260-5

R.T.: 7.359 min
Delta R.T.: -0.010 min
Response: 34461
Conc: 5.19 ng/ml



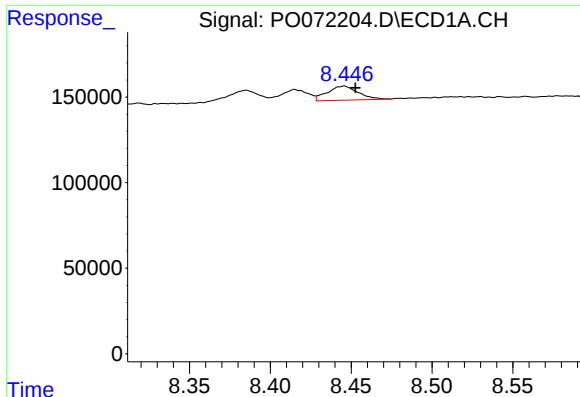
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.911 min
Response: 0
Conc: N.D.



#36 AR-1262-1

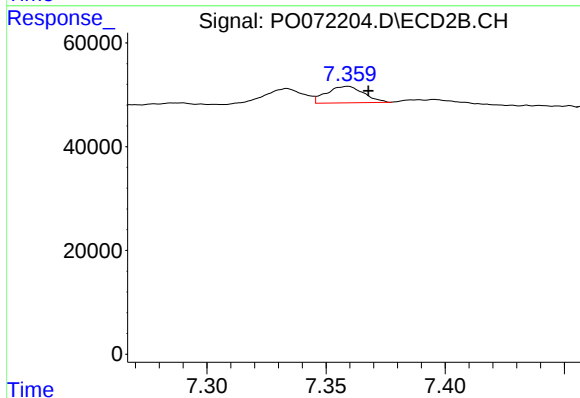
R.T.: 6.810 min
Delta R.T.: -0.007 min
Response: 260698
Conc: 147.20 ng/ml



#37 AR-1262-2

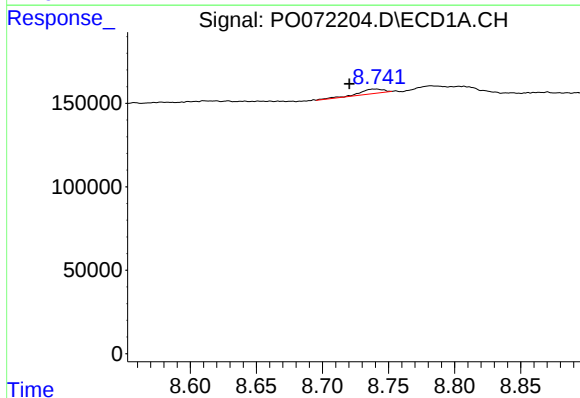
R.T.: 8.446 min
Delta R.T.: -0.007 min
Response: 109721
Conc: 7.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



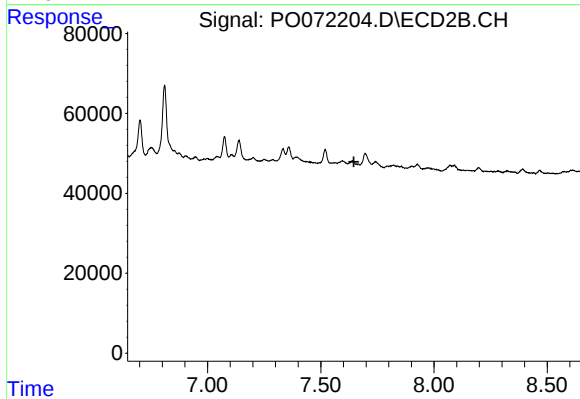
#37 AR-1262-2

R.T.: 7.359 min
Delta R.T.: -0.009 min
Response: 34461
Conc: 5.48 ng/ml



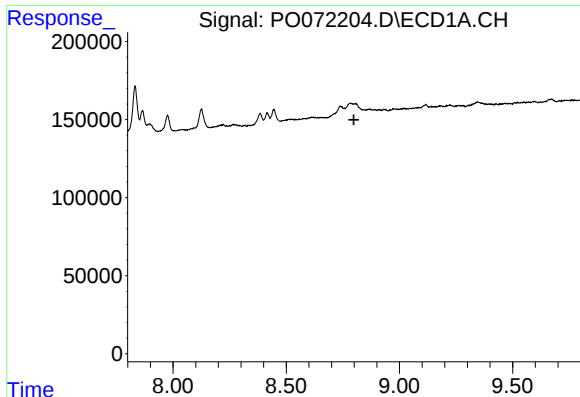
#38 AR-1262-3

R.T.: 8.741 min
Delta R.T.: 0.021 min
Response: 34035
Conc: 5.56 ng/ml



#38 AR-1262-3

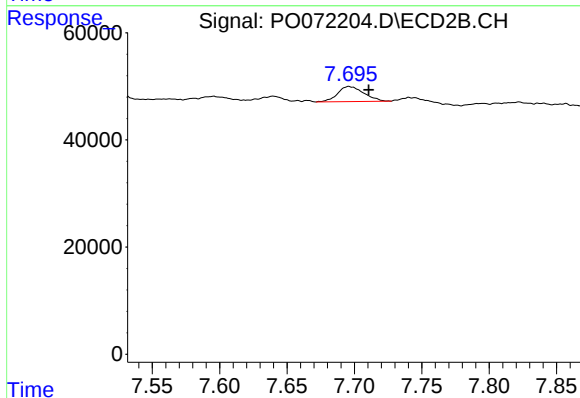
R.T.: 0.000 min
Exp R.T.: 7.646 min
Response: 0
Conc: N.D.



#39 AR-1262-4

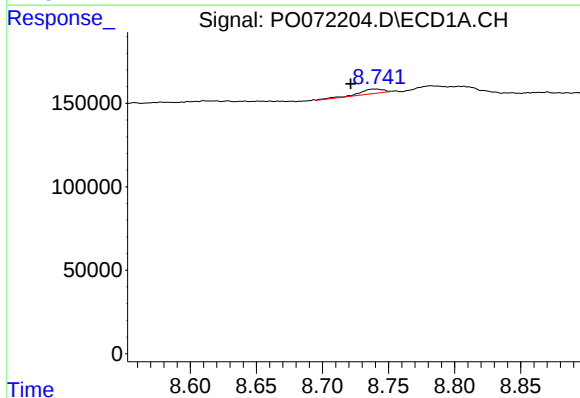
R.T.: 0.000 min
Exp R.T.: 8.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



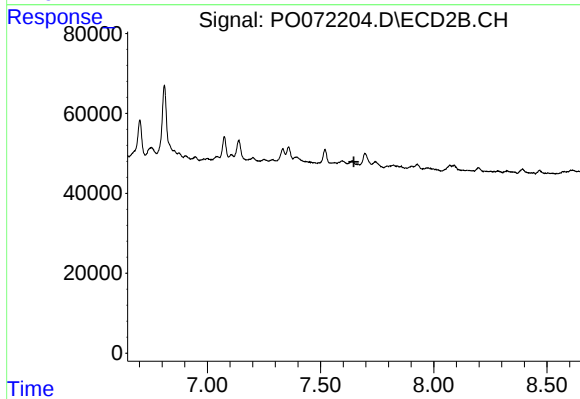
#39 AR-1262-4

R.T.: 7.696 min
Delta R.T.: -0.015 min
Response: 38216
Conc: 7.89 ng/ml



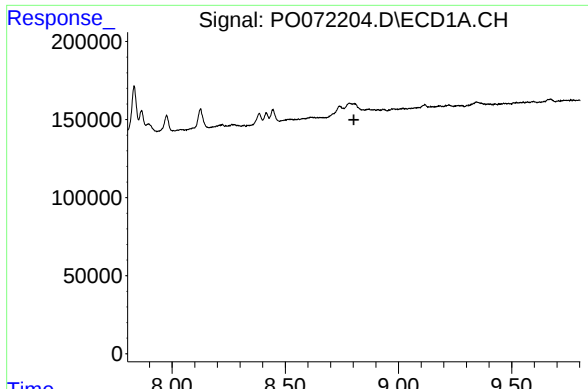
#41 AR-1268-1

R.T.: 8.741 min
Delta R.T.: 0.020 min
Response: 34035
Conc: 2.01 ng/ml



#41 AR-1268-1

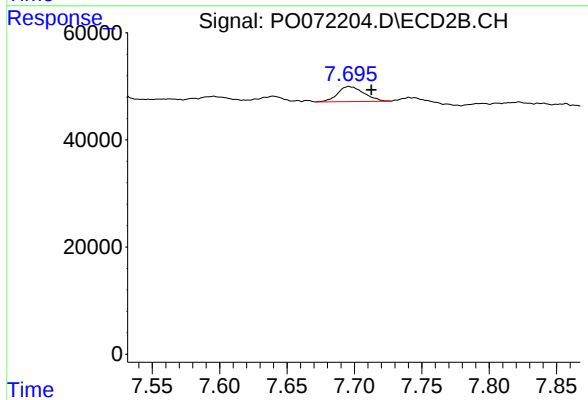
R.T.: 0.000 min
Exp R.T.: 7.647 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.696 min
Delta R.T.: -0.017 min
Response: 38216
Conc: 5.47 ng/ml