

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
 Data File : P0053676.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Feb 2019 00:30
 Operator : SM/SJ
 Sample : K1303-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 01:24:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.098	3.161	33176578	4495698	17.022	18.744
2)	SA Decachlor...	9.486	7.767	29523987	4339620	30.293	17.379 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.087	0	5626521	N.D.	639.525 #
7)	L1 AR-1016-5	5.698	4.546	10636261	2876216	379.102	395.642
8)	L2 AR-1221-1	4.328	0.000	1448777	0	84.339	N.D. #
10)	L2 AR-1221-3	0.000	3.552	0	26674039	N.D.	4235.864 #
11)	L3 AR-1232-1	0.000	3.552	0	26674039	N.D.	4981.282 #
15)	L3 AR-1232-5	0.000	4.546	0	2876216	N.D.	914.781 #
16)	L4 AR-1242-1	0.000	4.087	0	5626521	N.D.	757.825 #
17)	L4 AR-1242-2	0.000	4.087	0	5626521	N.D.	491.008 #
21)	L5 AR-1248-1	0.000	4.087	0	5626521	N.D.	981.852 #
23)	L5 AR-1248-3	5.698	0.000	10636261	0	277.817	N.D. #
24)	L5 AR-1248-4	0.000	4.546	0	2876216	N.D.	289.689 #
27)	L6 AR-1254-2	6.293	0.000	9343943	0	143.156	N.D. #
29)	L6 AR-1254-4	6.957	5.670	1271867	3100827	24.955	218.456 #
30)	L6 AR-1254-5	0.000	5.984	0	686140	N.D.	36.732 #
32)	L7 AR-1260-2	7.059	5.670	1737746	3100827	27.963	167.236 #
34)	L7 AR-1260-4	0.000	6.265	0	2802697	N.D.	254.505 #
36)	L8 AR-1262-1	0.000	5.984	0	686140	N.D.	34.646 #
39)	L8 AR-1262-4	0.000	6.874	0	387679	N.D.	15.839 #
42)	L9 AR-1268-2	0.000	6.874	0	387679	N.D.	10.602 #

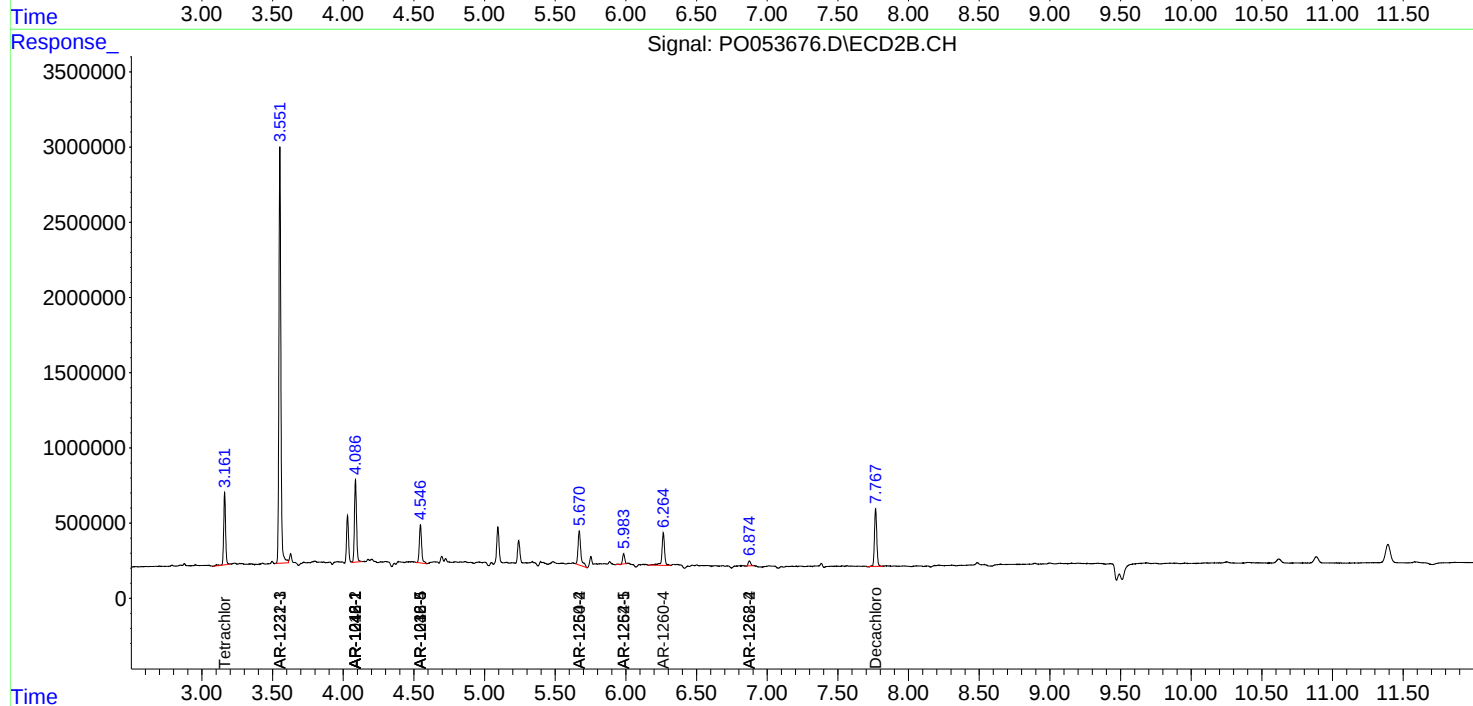
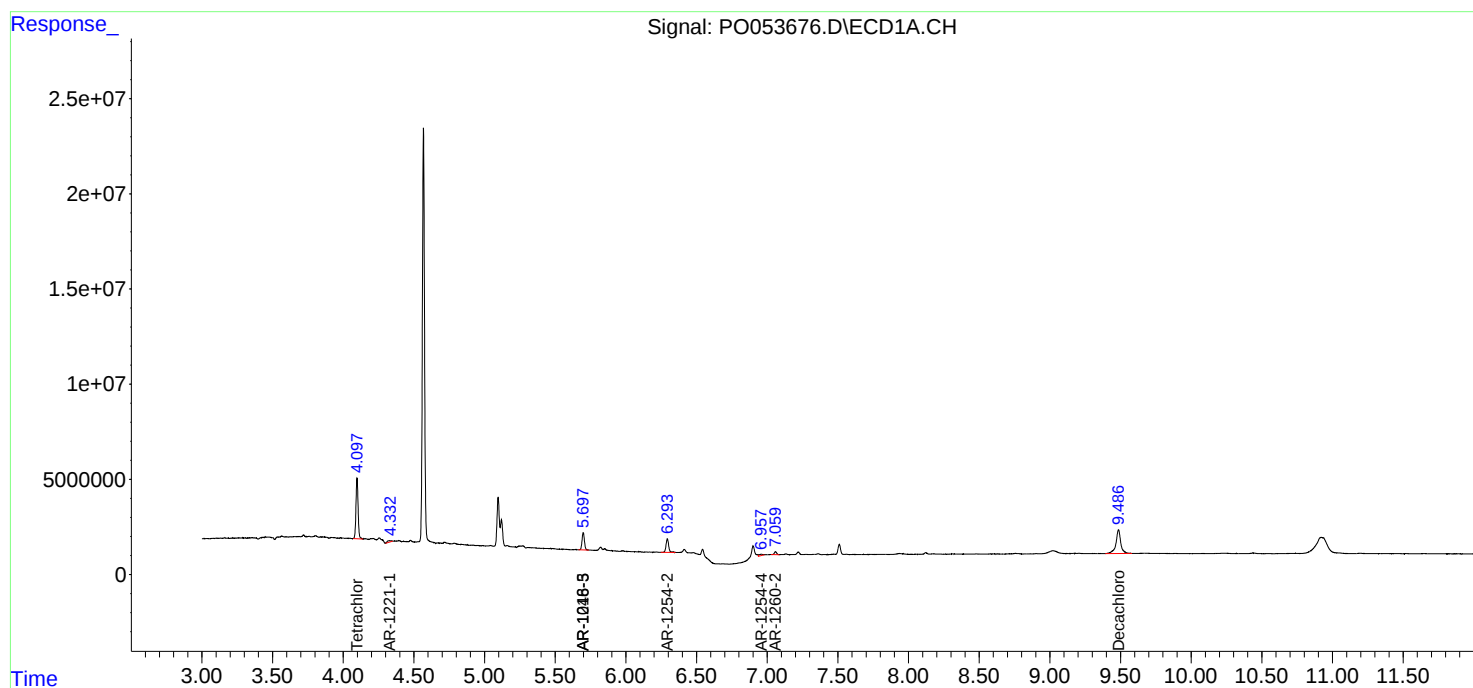
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

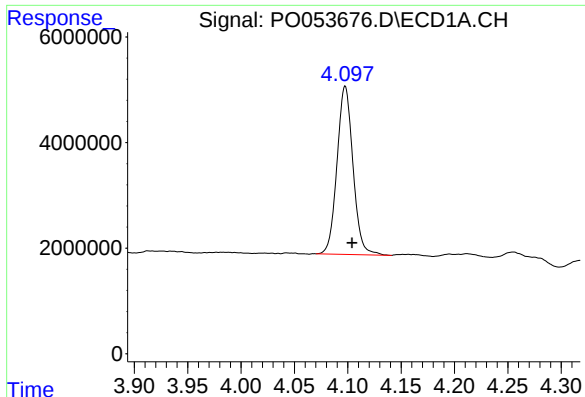
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
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ALS Vial : 29 Sample Multiplier: 1

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QLast Update : Fri Feb 01 08:56:03 2019
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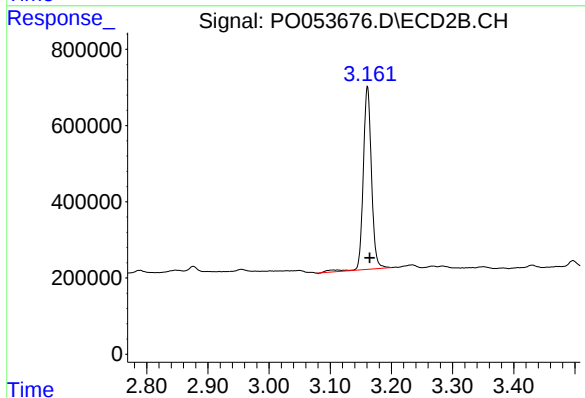




#1 Tetrachloro-m-xylene

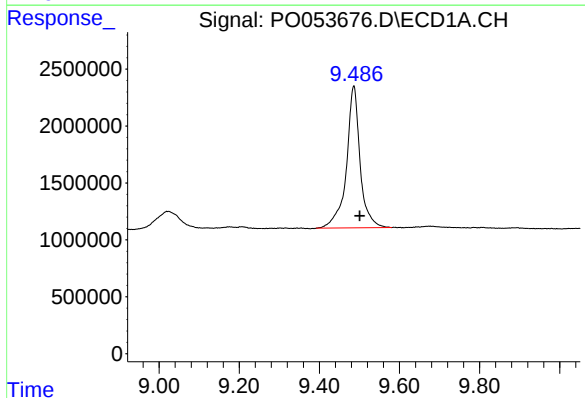
R.T.: 4.098 min
Delta R.T.: -0.006 min
Response: 33176578
Conc: 17.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



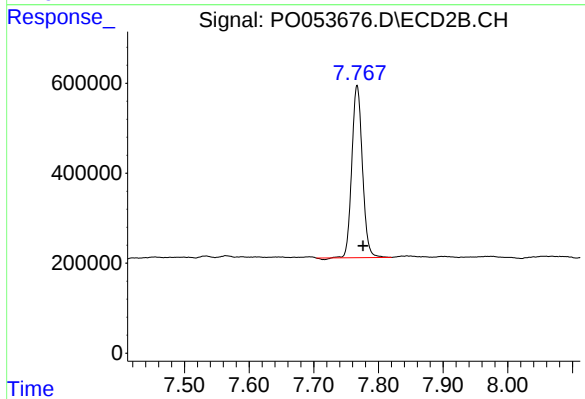
#1 Tetrachloro-m-xylene

R.T.: 3.161 min
Delta R.T.: -0.004 min
Response: 4495698
Conc: 18.74 ng/ml



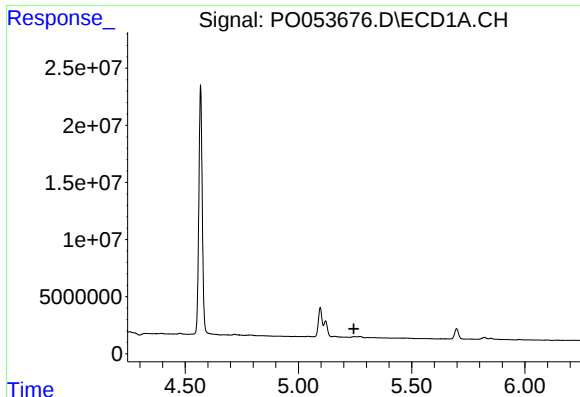
#2 Decachlorobiphenyl

R.T.: 9.486 min
Delta R.T.: -0.015 min
Response: 29523987
Conc: 30.29 ng/ml



#2 Decachlorobiphenyl

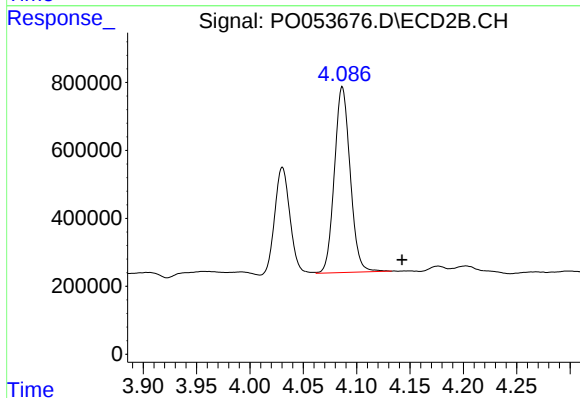
R.T.: 7.767 min
Delta R.T.: -0.009 min
Response: 4339620
Conc: 17.38 ng/ml



#3 AR-1016-1

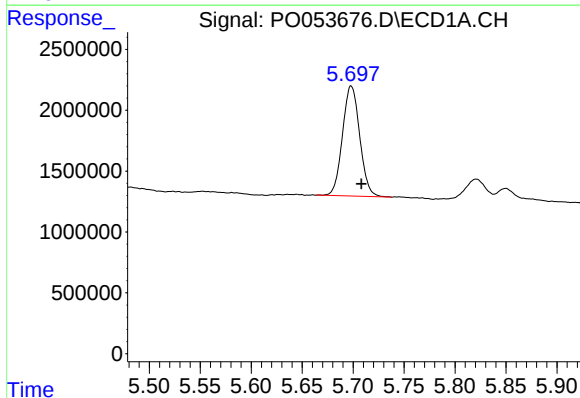
R.T.: 0.000 min
Exp R.T.: 5.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



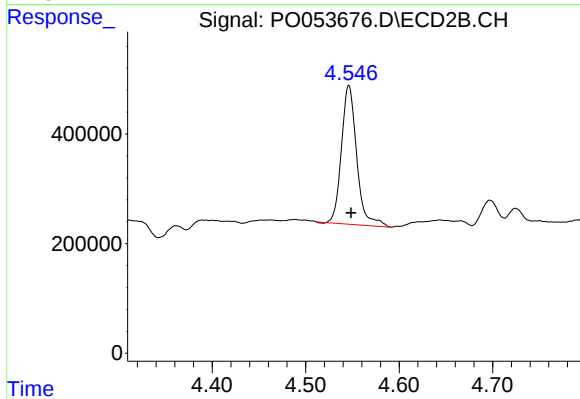
#3 AR-1016-1

R.T.: 4.087 min
Delta R.T.: -0.056 min
Response: 5626521
Conc: 639.53 ng/ml



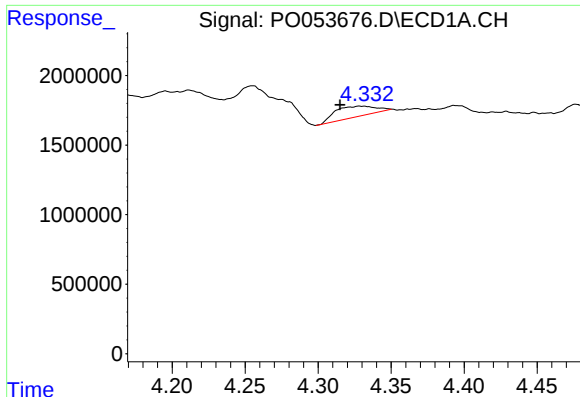
#7 AR-1016-5

R.T.: 5.698 min
Delta R.T.: -0.010 min
Response: 10636261
Conc: 379.10 ng/ml



#7 AR-1016-5

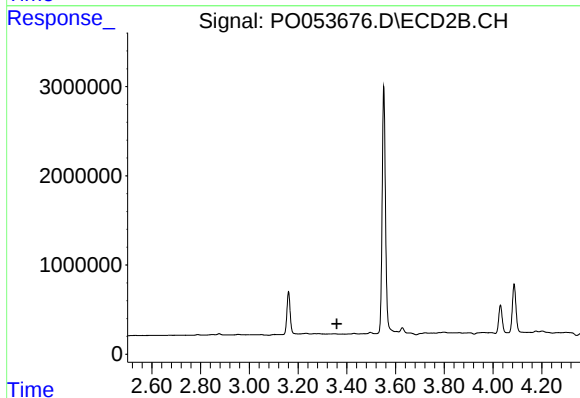
R.T.: 4.546 min
Delta R.T.: -0.002 min
Response: 2876216
Conc: 395.64 ng/ml



#8 AR-1221-1

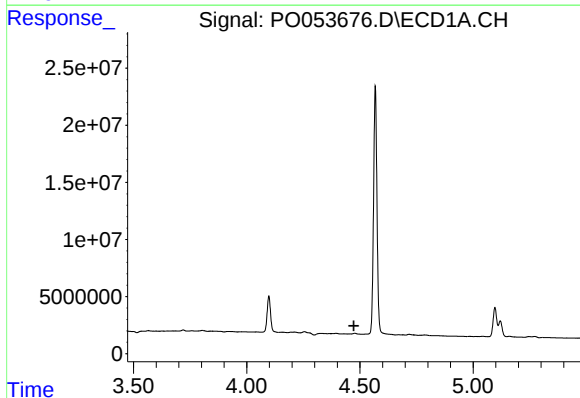
R.T.: 4.328 min
Delta R.T.: 0.013 min
Response: 1448777
Conc: 84.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



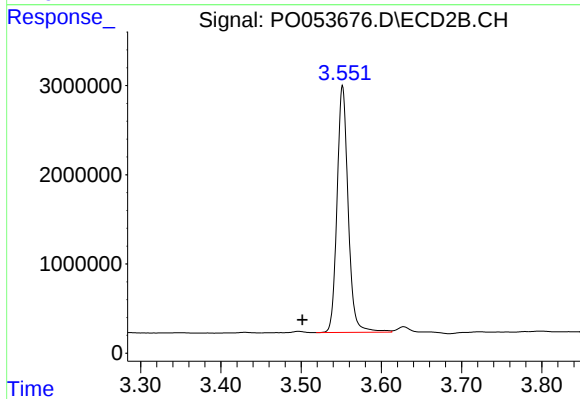
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.358 min
Response: 0
Conc: N.D.



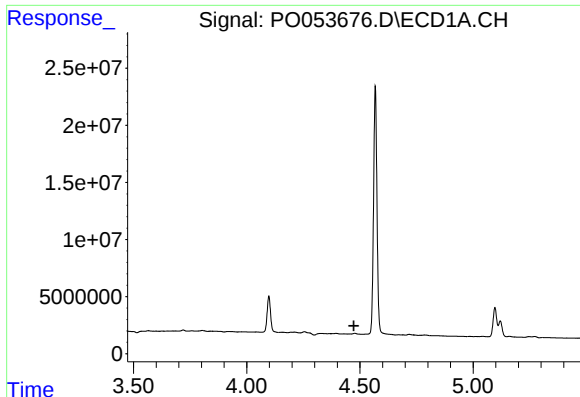
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.473 min
Response: 0
Conc: N.D.



#10 AR-1221-3

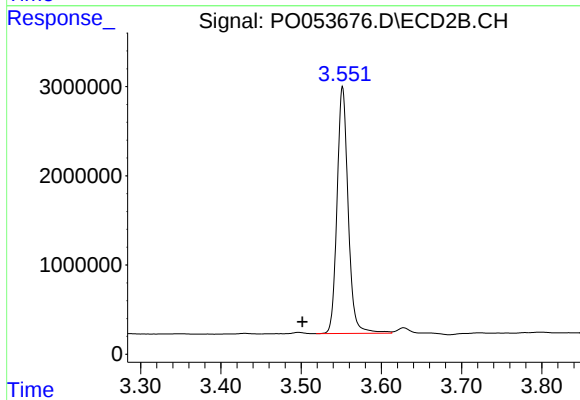
R.T.: 3.552 min
Delta R.T.: 0.050 min
Response: 26674039
Conc: 4235.86 ng/ml



#11 AR-1232-1

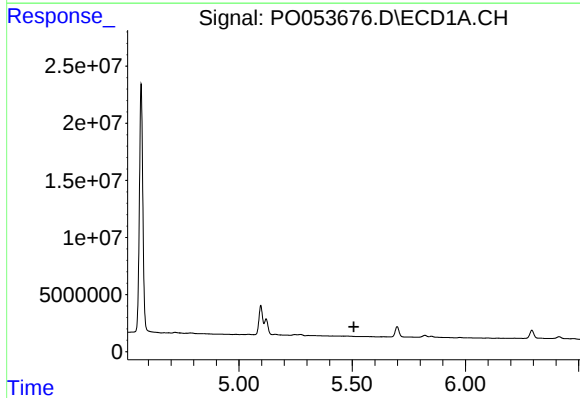
R.T.: 0.000 min
Exp R.T.: 4.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



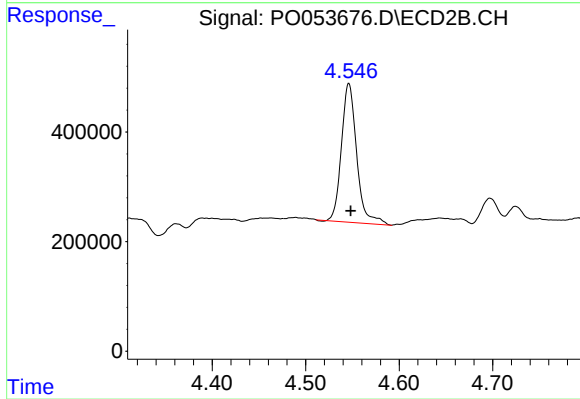
#11 AR-1232-1

R.T.: 3.552 min
Delta R.T.: 0.050 min
Response: 26674039
Conc: 4981.28 ng/ml



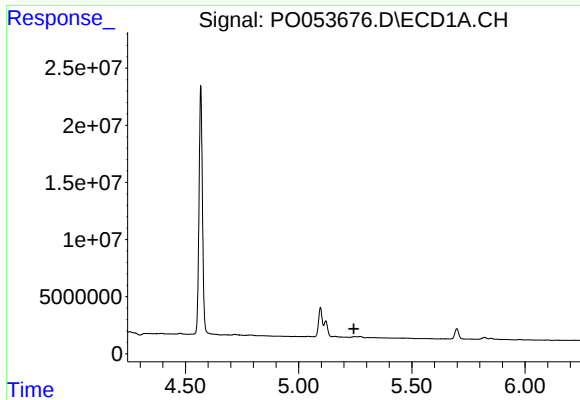
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.507 min
Response: 0
Conc: N.D.



#15 AR-1232-5

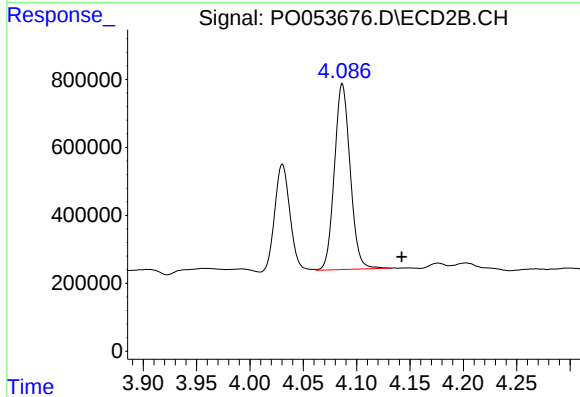
R.T.: 4.546 min
Delta R.T.: -0.002 min
Response: 2876216
Conc: 914.78 ng/ml



#16 AR-1242-1

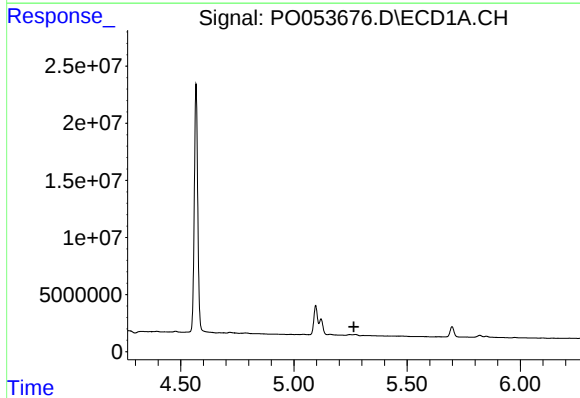
R.T.: 0.000 min
Exp R.T. : 5.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



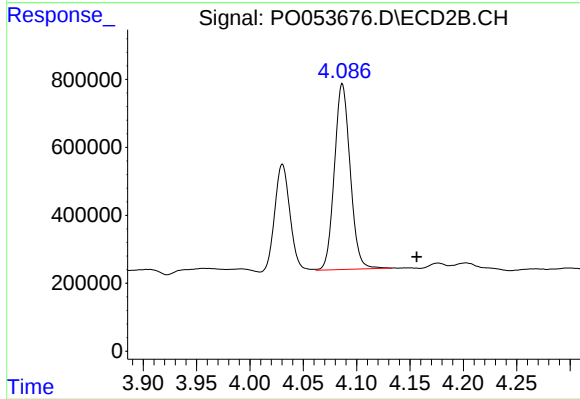
#16 AR-1242-1

R.T.: 4.087 min
Delta R.T.: -0.056 min
Response: 5626521
Conc: 757.83 ng/ml



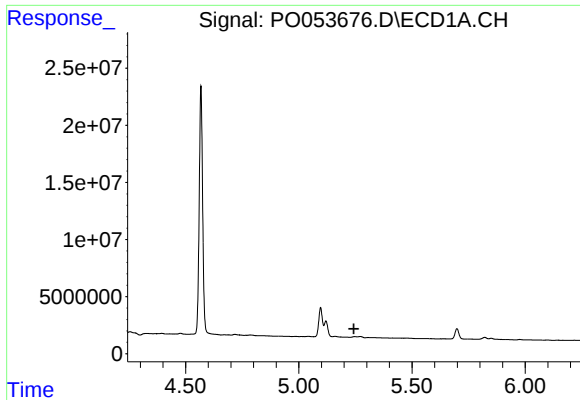
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.265 min
Response: 0
Conc: N.D.



#17 AR-1242-2

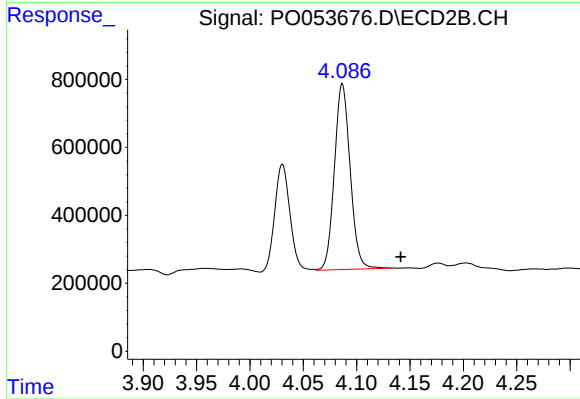
R.T.: 4.087 min
Delta R.T.: -0.070 min
Response: 5626521
Conc: 491.01 ng/ml



#21 AR-1248-1

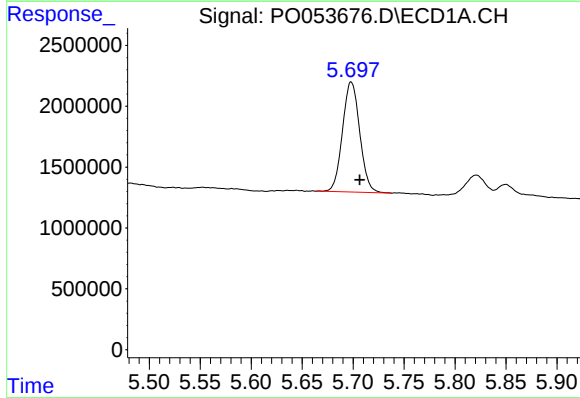
R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



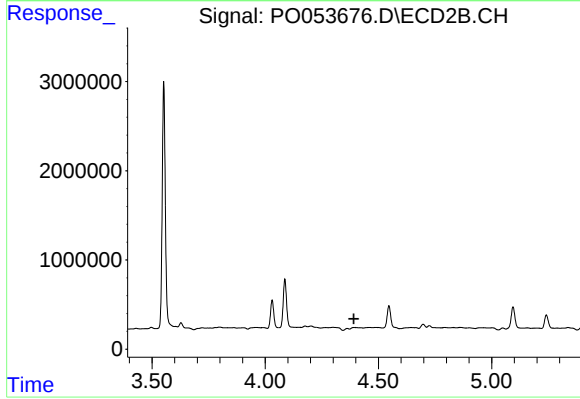
#21 AR-1248-1

R.T.: 4.087 min
Delta R.T.: -0.055 min
Response: 5626521
Conc: 981.85 ng/ml



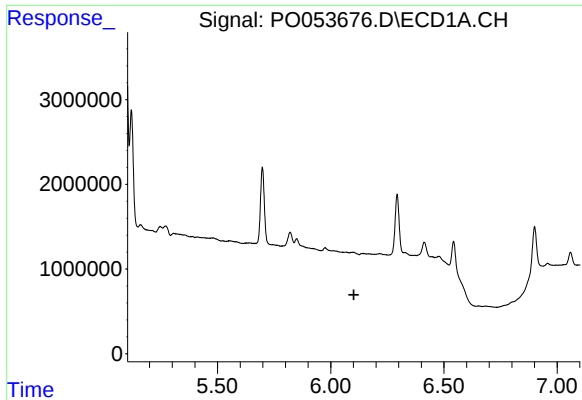
#23 AR-1248-3

R.T.: 5.698 min
Delta R.T.: -0.008 min
Response: 10636261
Conc: 277.82 ng/ml



#23 AR-1248-3

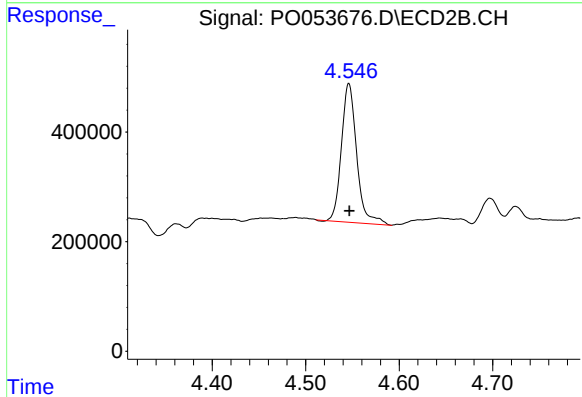
R.T.: 0.000 min
Exp R.T.: 4.392 min
Response: 0
Conc: N.D.



#24 AR-1248-4

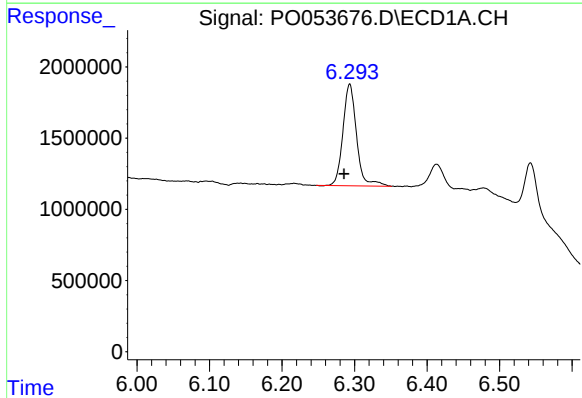
R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



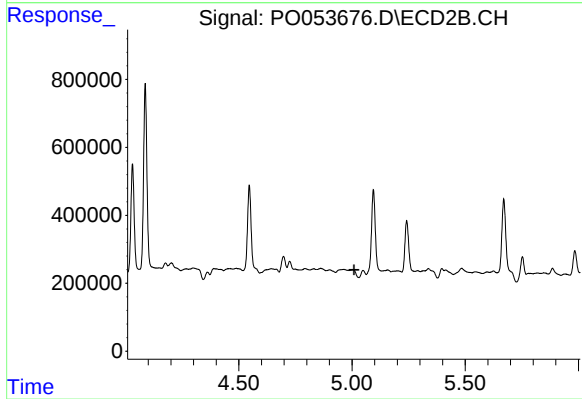
#24 AR-1248-4

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 2876216
Conc: 289.69 ng/ml



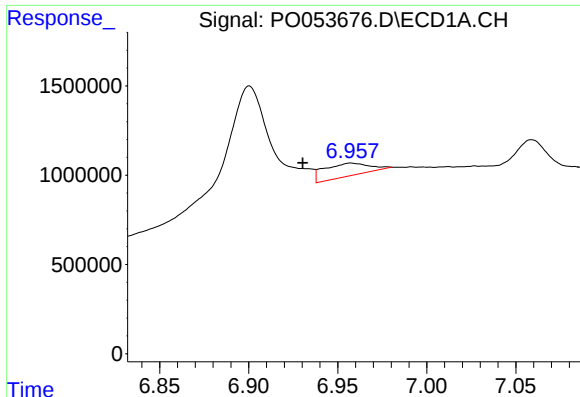
#27 AR-1254-2

R.T.: 6.293 min
Delta R.T.: 0.008 min
Response: 9343943
Conc: 143.16 ng/ml



#27 AR-1254-2

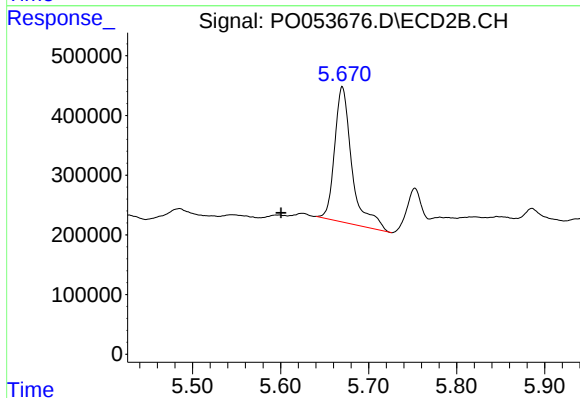
R.T.: 0.000 min
Exp R.T.: 5.009 min
Response: 0
Conc: N.D.



#29 AR-1254-4

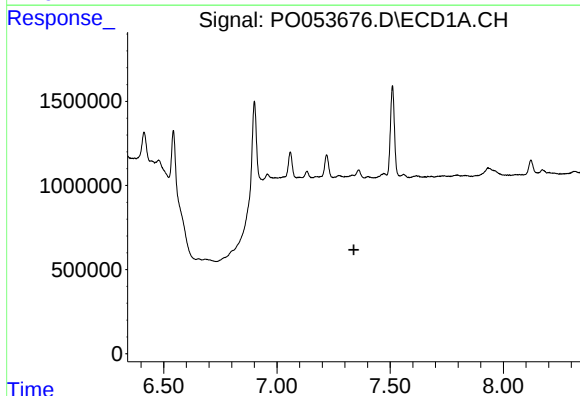
R.T.: 6.957 min
Delta R.T.: 0.027 min
Response: 1271867
Conc: 24.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



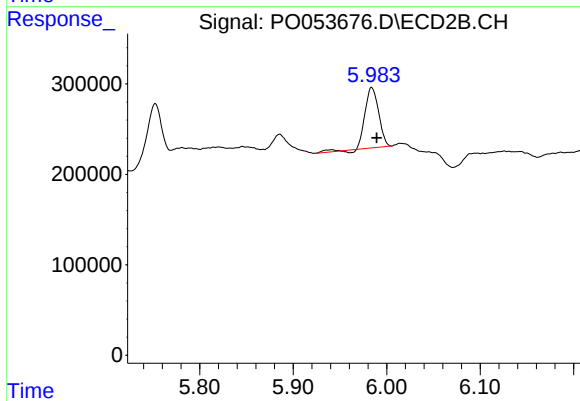
#29 AR-1254-4

R.T.: 5.670 min
Delta R.T.: 0.070 min
Response: 3100827
Conc: 218.46 ng/ml



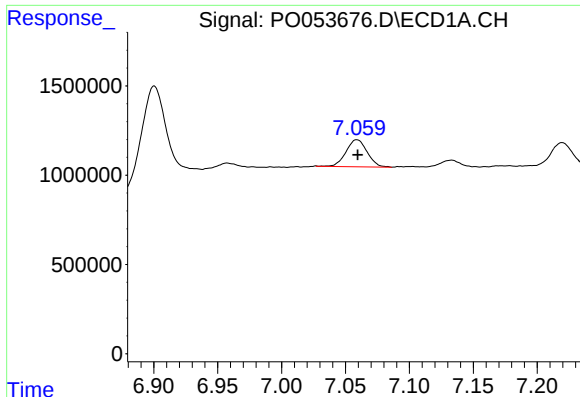
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



#30 AR-1254-5

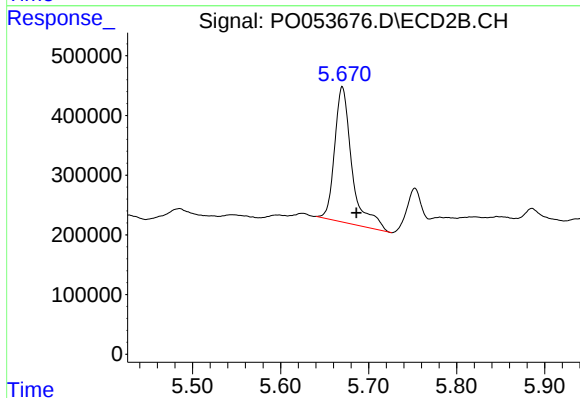
R.T.: 5.984 min
Delta R.T.: -0.005 min
Response: 686140
Conc: 36.73 ng/ml



#32 AR-1260-2

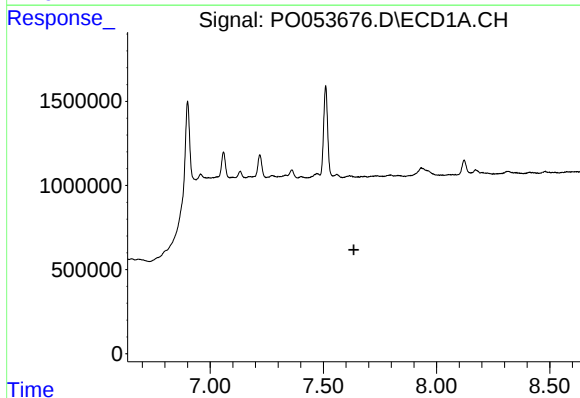
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 1737746
Conc: 27.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



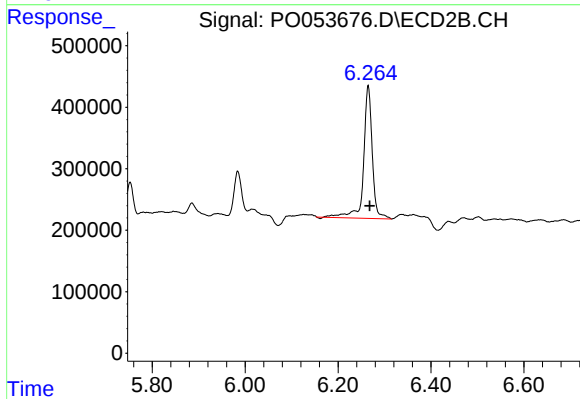
#32 AR-1260-2

R.T.: 5.670 min
Delta R.T.: -0.016 min
Response: 3100827
Conc: 167.24 ng/ml



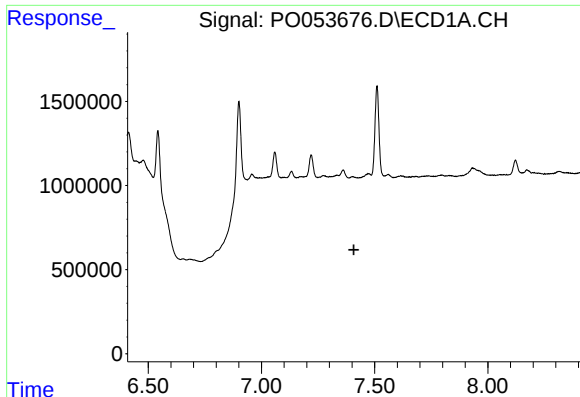
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.635 min
Response: 0
Conc: N.D.



#34 AR-1260-4

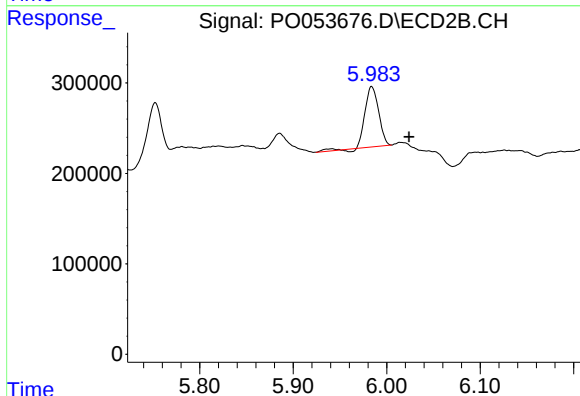
R.T.: 6.265 min
Delta R.T.: -0.003 min
Response: 2802697
Conc: 254.51 ng/ml



#36 AR-1262-1

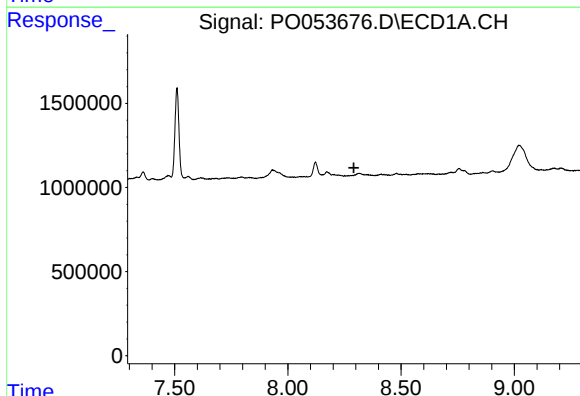
R.T.: 0.000 min
Exp R.T.: 7.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



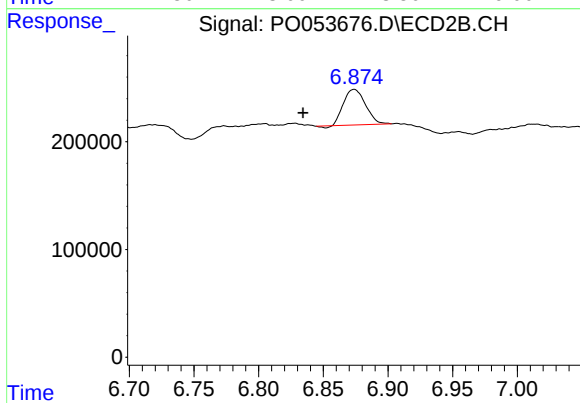
#36 AR-1262-1

R.T.: 5.984 min
Delta R.T.: -0.040 min
Response: 686140
Conc: 34.65 ng/ml



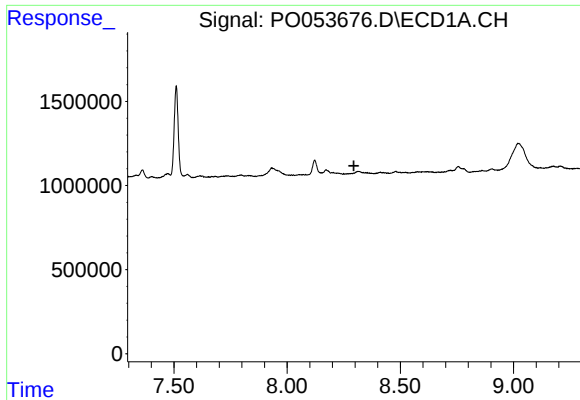
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.292 min
Response: 0
Conc: N.D.



#39 AR-1262-4

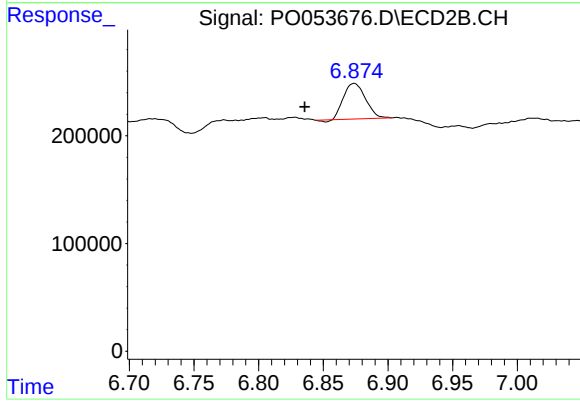
R.T.: 6.874 min
Delta R.T.: 0.039 min
Response: 387679
Conc: 15.84 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 6.874 min
Delta R.T.: 0.038 min
Response: 387679
Conc: 10.60 ng/ml