

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011420\
 Data File : P0065502.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2020 21:40
 Operator : DD\AJ
 Sample : L1108-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:47:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.165	3.440	598339	714058	32.767	32.461
2)	SA Decachlor...	9.671	8.344	2623332	2991405	77.424	72.134
Target Compounds							
3)	L1 AR-1016-1	5.251	0.000	102401	0	117.412	N.D. #
7)	L1 AR-1016-5	5.723	0.000	64351	0	97.068	N.D. #
16)	L4 AR-1242-1	5.251	0.000	102401	0	175.892	N.D. #
21)	L5 AR-1248-1	5.251	0.000	102401	0	220.071	N.D. #
23)	L5 AR-1248-3	5.723	0.000	64351	0	85.404	N.D. #
27)	L6 AR-1254-2	6.424	0.000	47988	0	34.920	N.D. #
28)	L6 AR-1254-3	6.746	0.000	44919	0	28.982	N.D. #
29)	L6 AR-1254-4	7.089	6.009	70059	28787	54.961	19.095 #
31)	L7 AR-1260-1	0.000	5.961	0	58077	N.D.	30.848 #
33)	L7 AR-1260-3	0.000	6.296	0	39178	N.D.	18.100 #
34)	L7 AR-1260-4	7.751	6.760	63892	65987	36.592	32.891
35)	L7 AR-1260-5	8.039	0.000	50052	0	14.925	N.D. #
37)	L8 AR-1262-2	8.039	0.000	50052	0	15.630	N.D. #
38)	L8 AR-1262-3	8.322	7.287	260156	301235	114.283	178.982 #
39)	L8 AR-1262-4	8.409	7.352	115523	158785	65.352	46.172 #
41)	L9 AR-1268-1	8.322	7.287	260156	301235	63.948	56.720
42)	L9 AR-1268-2	8.409	7.352	115523	158785	30.017	31.260
43)	L9 AR-1268-3	8.614	7.553	810109	964414	251.702	227.038
45)	L9 AR-1268-5	9.373	8.113	2114247	2359211	190.824	164.087

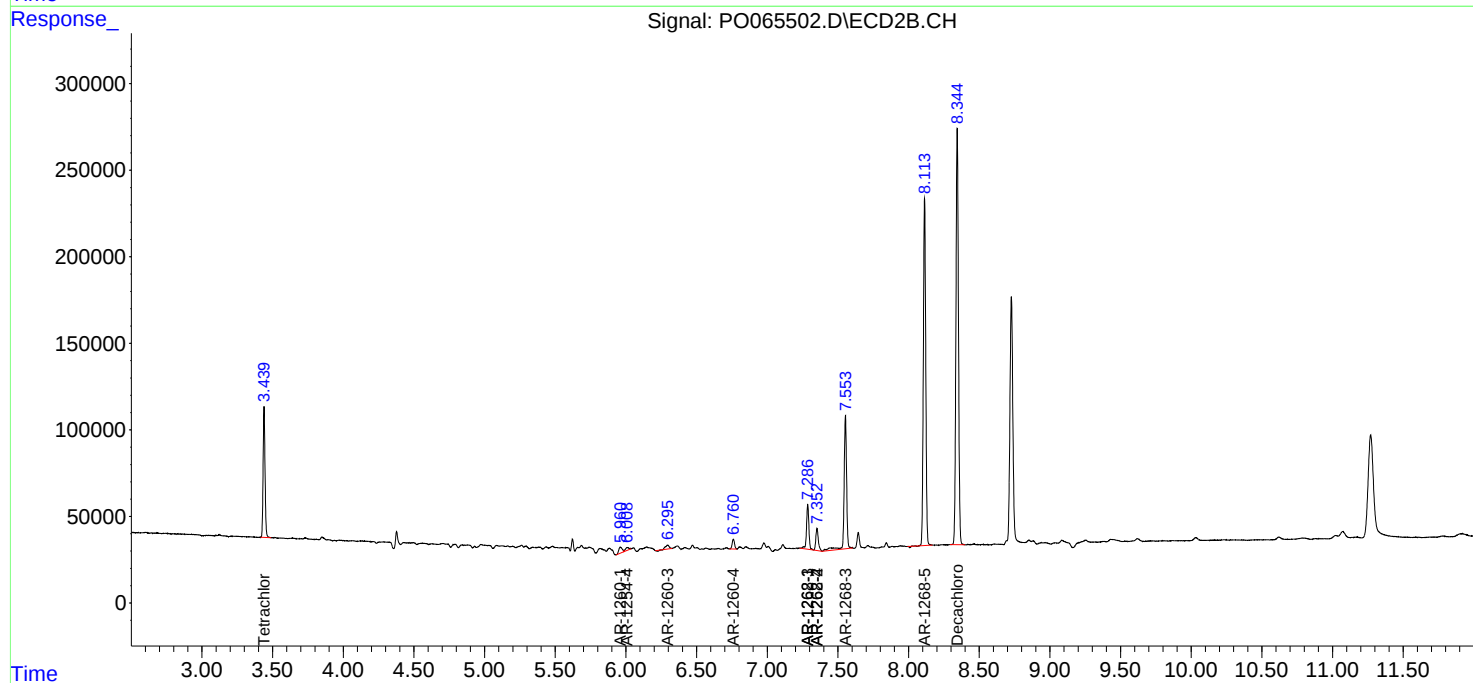
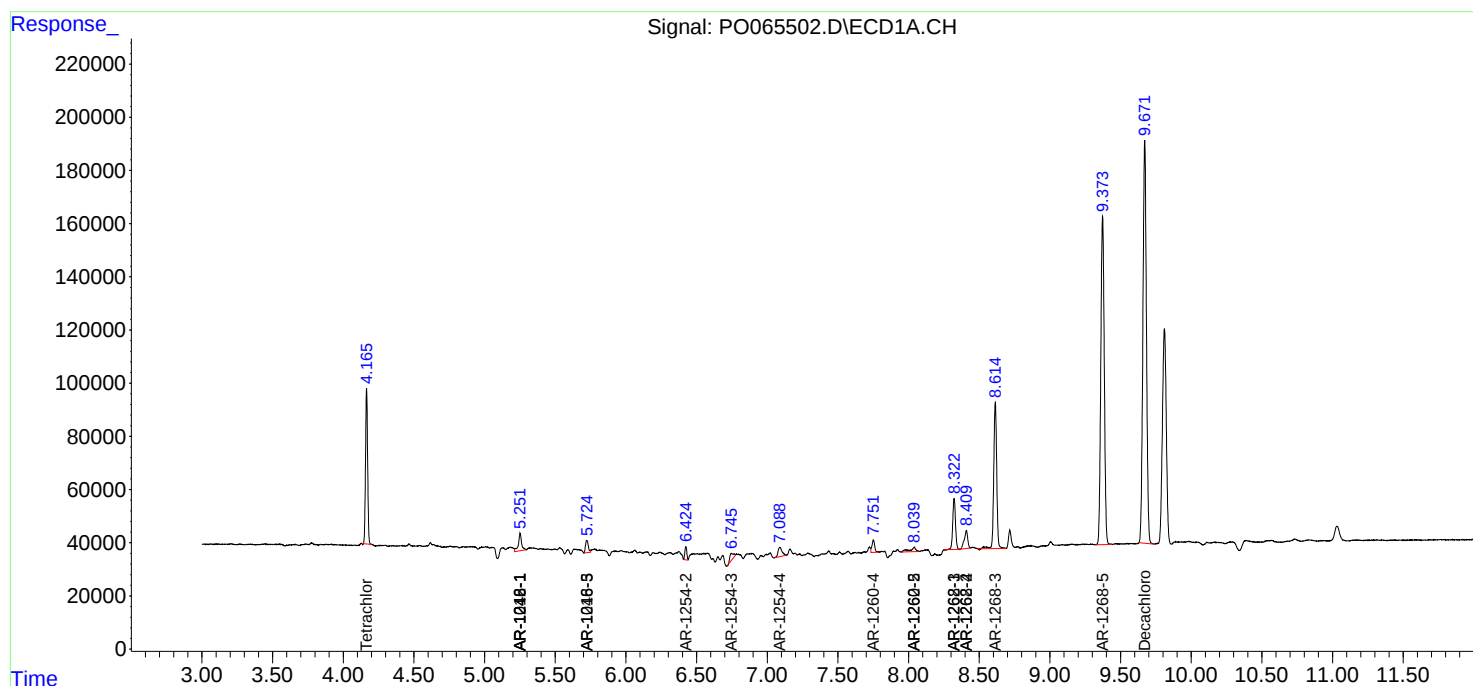
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

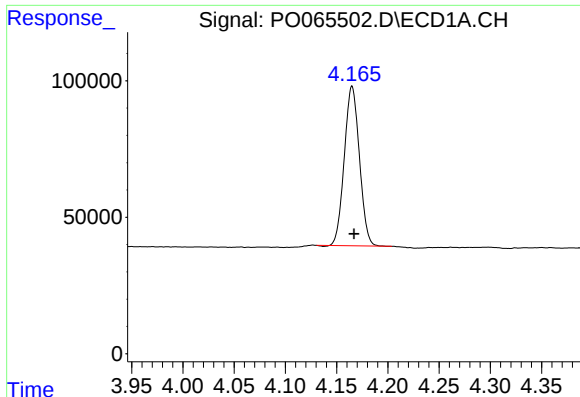
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011420\
Data File : P0065502.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2020 21:40
Operator : DD\AJ
Sample : L1108-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 22:47:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 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

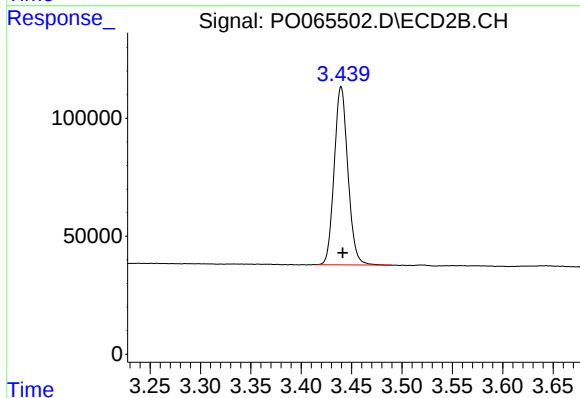




#1 Tetrachloro-m-xylene

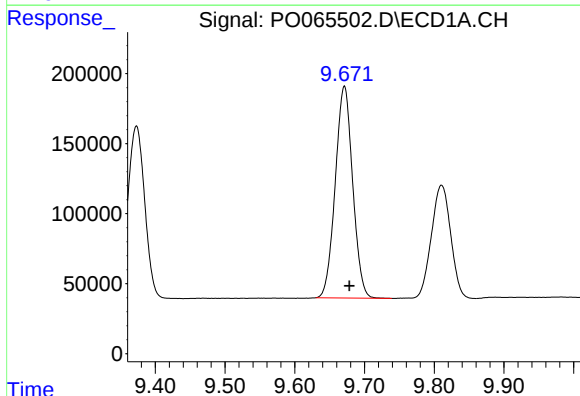
R.T.: 4.165 min
Delta R.T.: -0.002 min
Response: 598339
Conc: 32.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



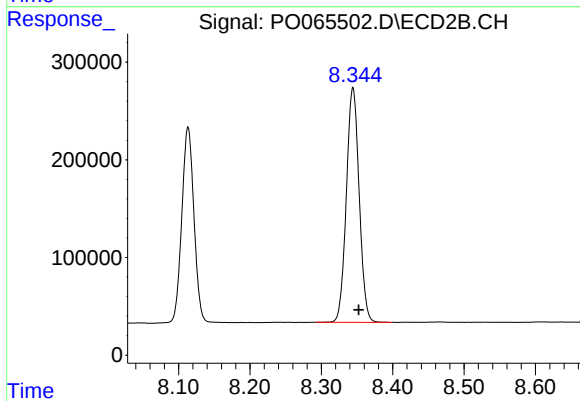
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: -0.001 min
Response: 714058
Conc: 32.46 ng/ml



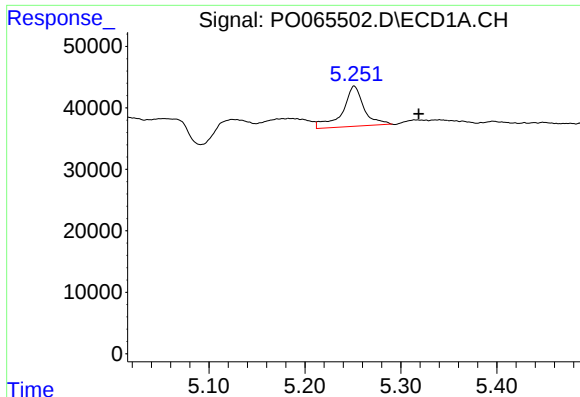
#2 Decachlorobiphenyl

R.T.: 9.671 min
Delta R.T.: -0.007 min
Response: 2623332
Conc: 77.42 ng/ml



#2 Decachlorobiphenyl

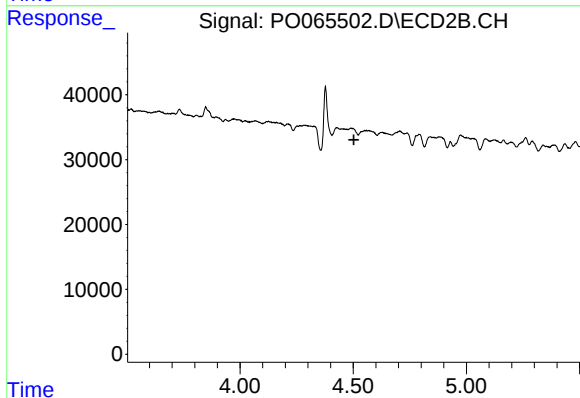
R.T.: 8.344 min
Delta R.T.: -0.008 min
Response: 2991405
Conc: 72.13 ng/ml



#3 AR-1016-1

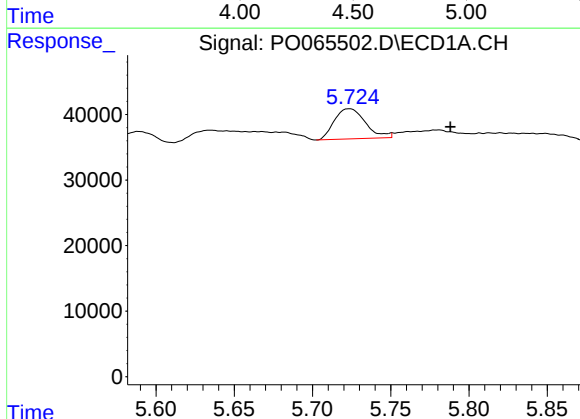
R.T.: 5.251 min
Delta R.T.: -0.067 min
Response: 102401
Conc: 117.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



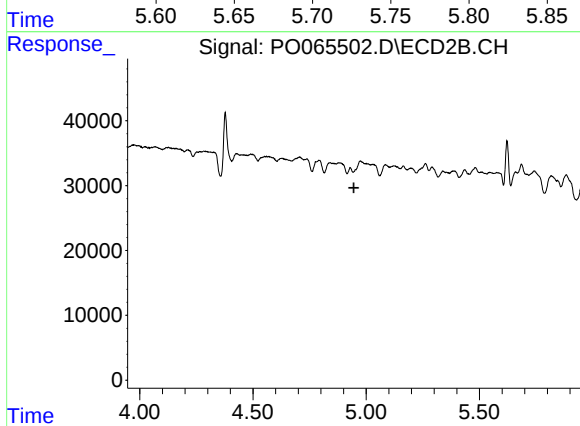
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.503 min
Response: 0
Conc: N.D.



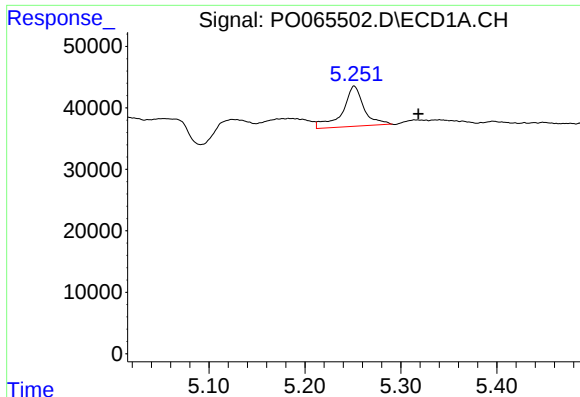
#7 AR-1016-5

R.T.: 5.723 min
Delta R.T.: -0.065 min
Response: 64351
Conc: 97.07 ng/ml



#7 AR-1016-5

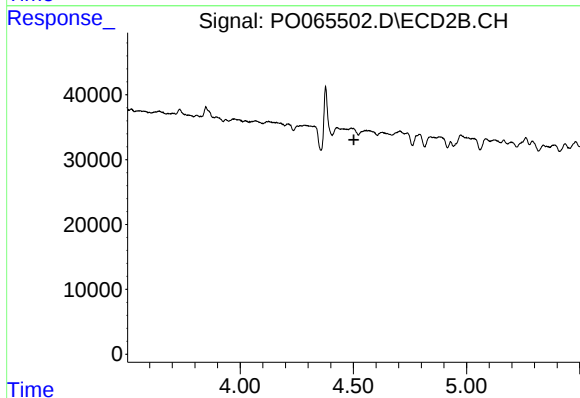
R.T.: 0.000 min
Exp R.T. : 4.945 min
Response: 0
Conc: N.D.



#16 AR-1242-1

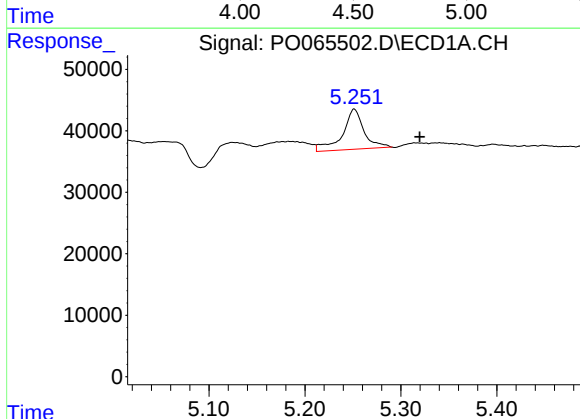
R.T.: 5.251 min
Delta R.T.: -0.067 min
Response: 102401
Conc: 175.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



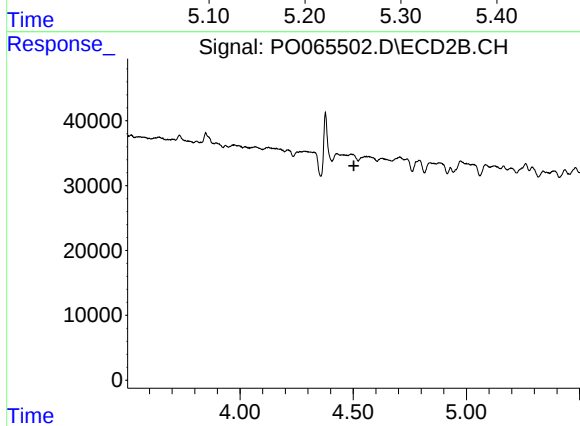
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.502 min
Response: 0
Conc: N.D.



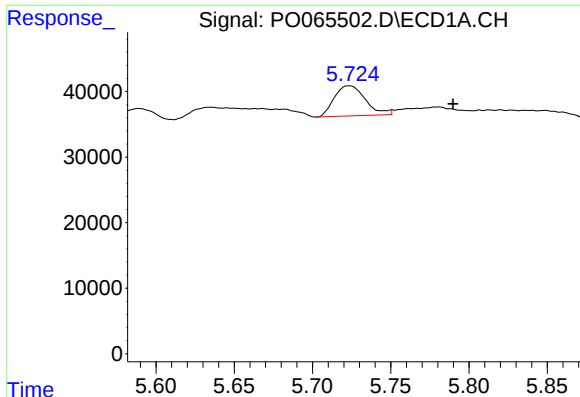
#21 AR-1248-1

R.T.: 5.251 min
Delta R.T.: -0.068 min
Response: 102401
Conc: 220.07 ng/ml



#21 AR-1248-1

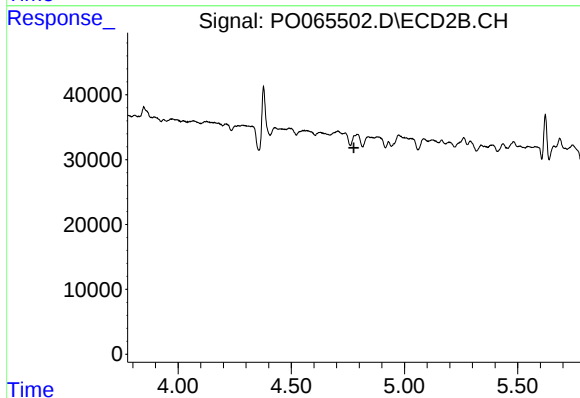
R.T.: 0.000 min
Exp R.T. : 4.503 min
Response: 0
Conc: N.D.



#23 AR-1248-3

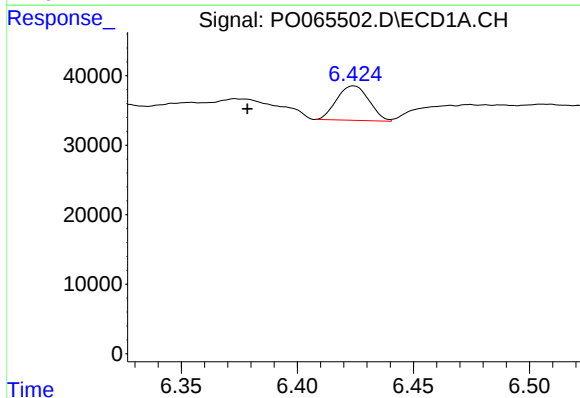
R.T.: 5.723 min
Delta R.T.: -0.066 min
Response: 64351
Conc: 85.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



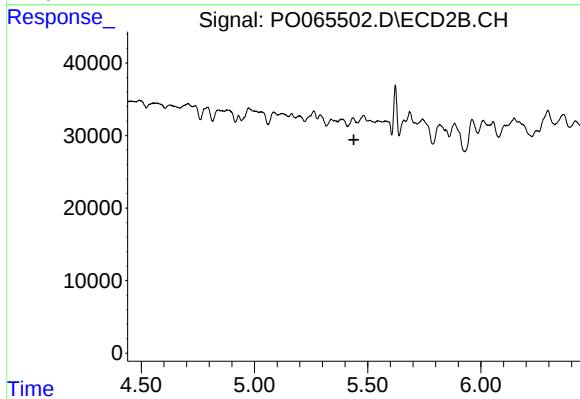
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



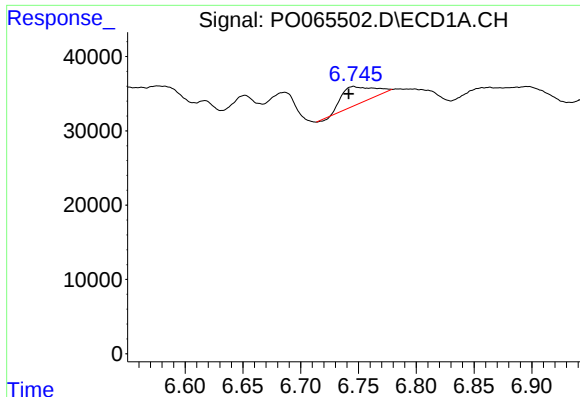
#27 AR-1254-2

R.T.: 6.424 min
Delta R.T.: 0.046 min
Response: 47988
Conc: 34.92 ng/ml



#27 AR-1254-2

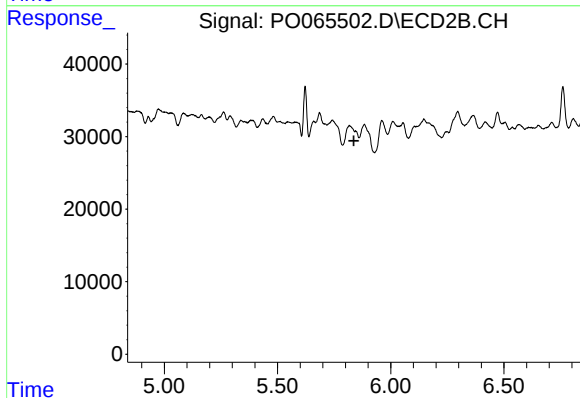
R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.



#28 AR-1254-3

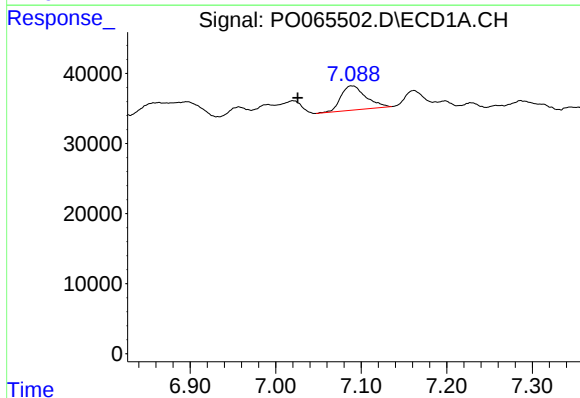
R.T.: 6.746 min
Delta R.T.: 0.004 min
Response: 44919
Conc: 28.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



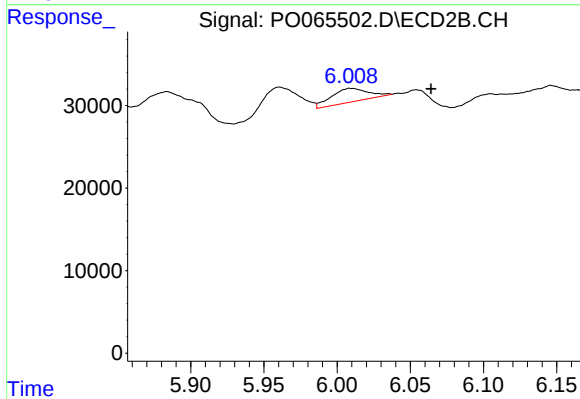
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.837 min
Response: 0
Conc: N.D.



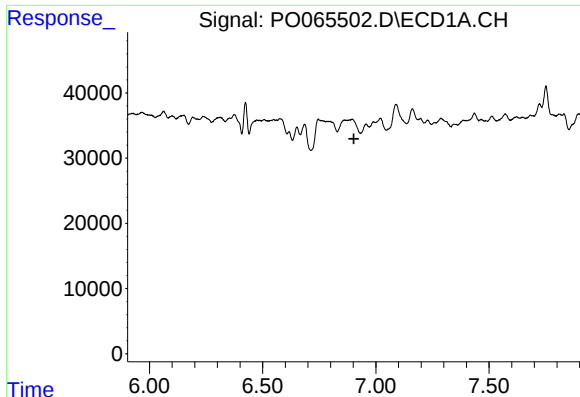
#29 AR-1254-4

R.T.: 7.089 min
Delta R.T.: 0.063 min
Response: 70059
Conc: 54.96 ng/ml



#29 AR-1254-4

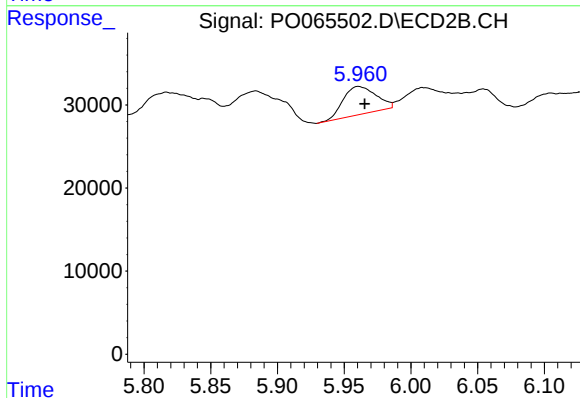
R.T.: 6.009 min
Delta R.T.: -0.055 min
Response: 28787
Conc: 19.09 ng/ml



#31 AR-1260-1

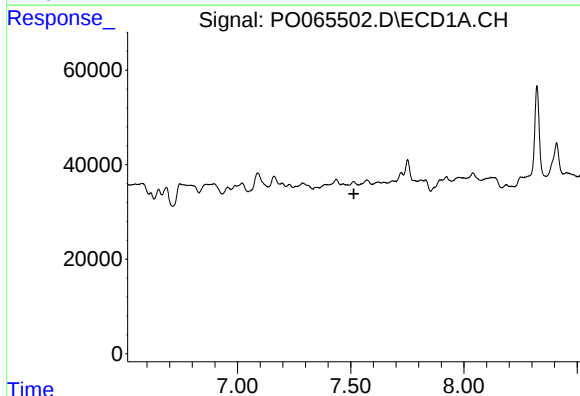
R.T.: 0.000 min
Exp R.T.: 6.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



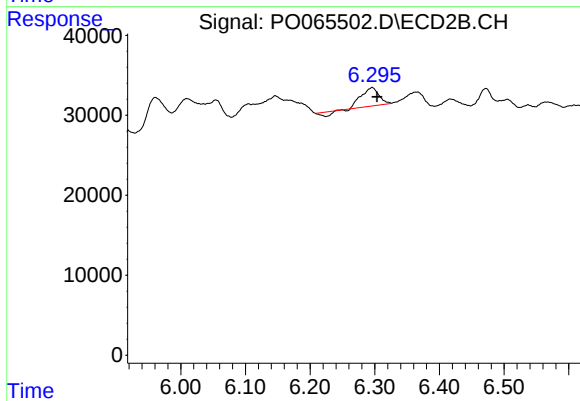
#31 AR-1260-1

R.T.: 5.961 min
Delta R.T.: -0.005 min
Response: 58077
Conc: 30.85 ng/ml



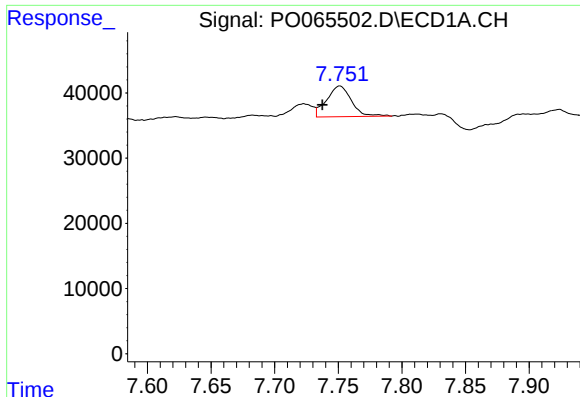
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#33 AR-1260-3

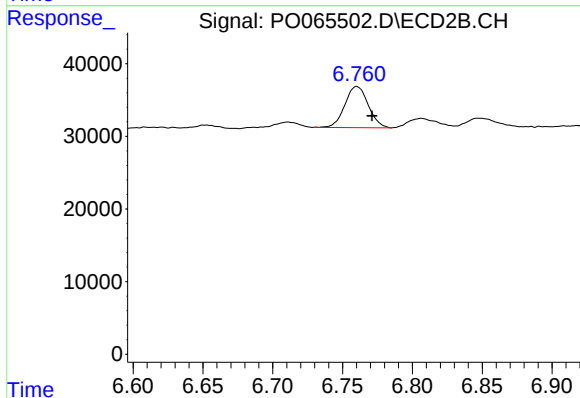
R.T.: 6.296 min
Delta R.T.: -0.008 min
Response: 39178
Conc: 18.10 ng/ml



#34 AR-1260-4

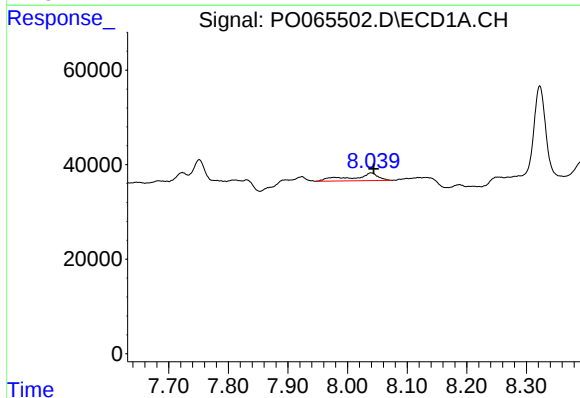
R.T.: 7.751 min
Delta R.T.: 0.014 min
Response: 63892
Conc: 36.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



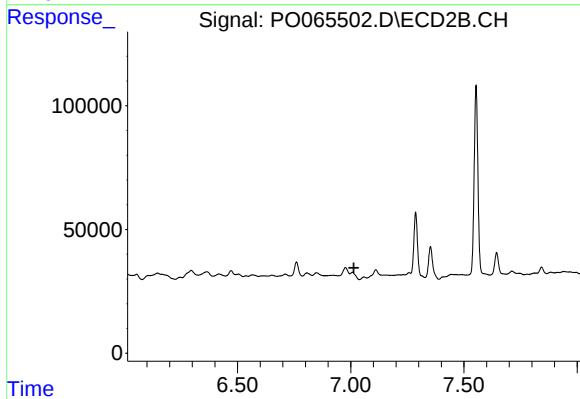
#34 AR-1260-4

R.T.: 6.760 min
Delta R.T.: -0.011 min
Response: 65987
Conc: 32.89 ng/ml



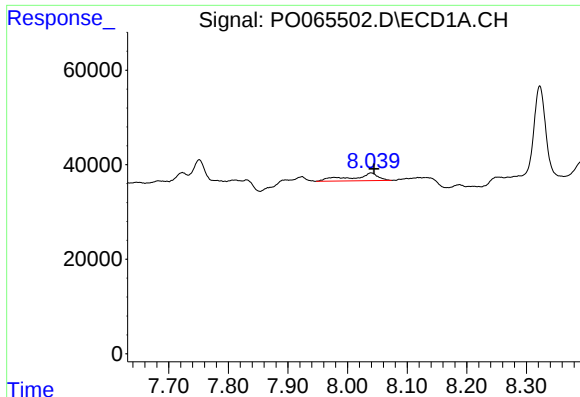
#35 AR-1260-5

R.T.: 8.039 min
Delta R.T.: -0.005 min
Response: 50052
Conc: 14.92 ng/ml



#35 AR-1260-5

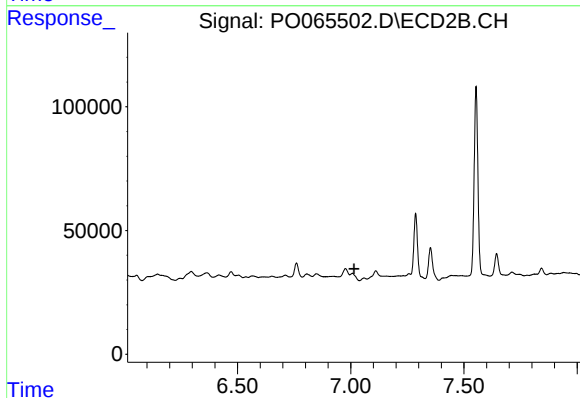
R.T.: 0.000 min
Exp R.T.: 7.014 min
Response: 0
Conc: N.D.



#37 AR-1262-2

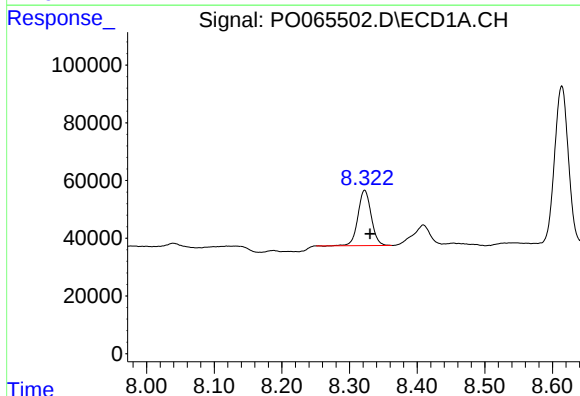
R.T.: 8.039 min
Delta R.T.: -0.005 min
Response: 50052
Conc: 15.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



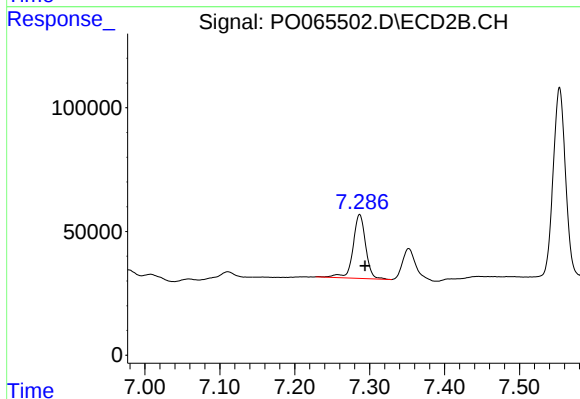
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.014 min
Response: 0
Conc: N.D.



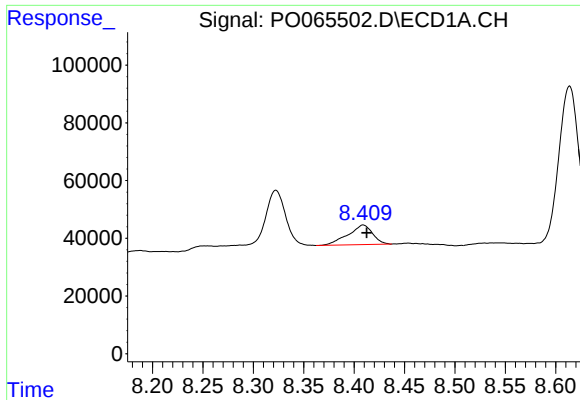
#38 AR-1262-3

R.T.: 8.322 min
Delta R.T.: -0.008 min
Response: 260156
Conc: 114.28 ng/ml



#38 AR-1262-3

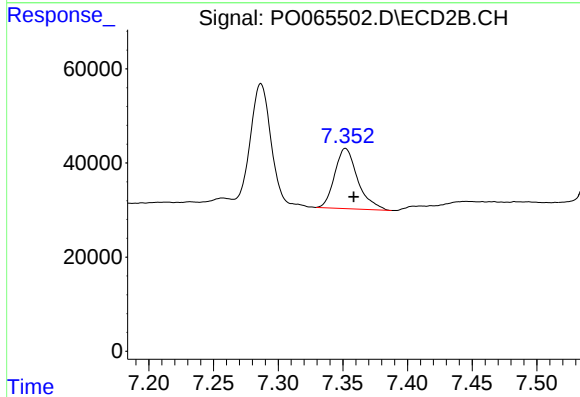
R.T.: 7.287 min
Delta R.T.: -0.007 min
Response: 301235
Conc: 178.98 ng/ml



#39 AR-1262-4

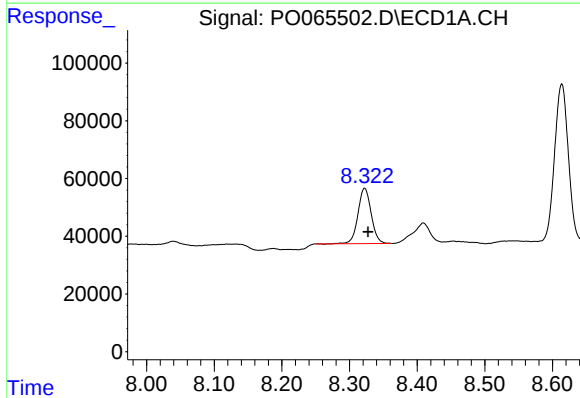
R.T.: 8.409 min
Delta R.T.: -0.004 min
Response: 115523
Conc: 65.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



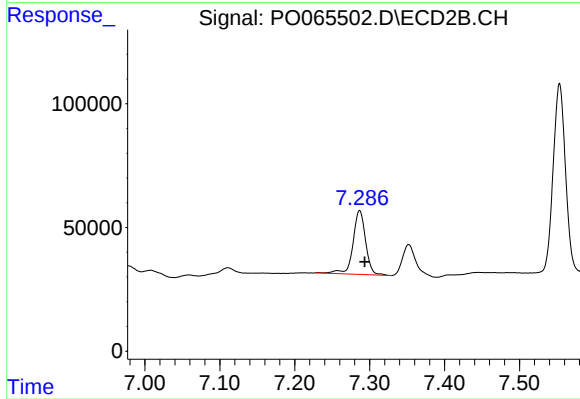
#39 AR-1262-4

R.T.: 7.352 min
Delta R.T.: -0.006 min
Response: 158785
Conc: 46.17 ng/ml



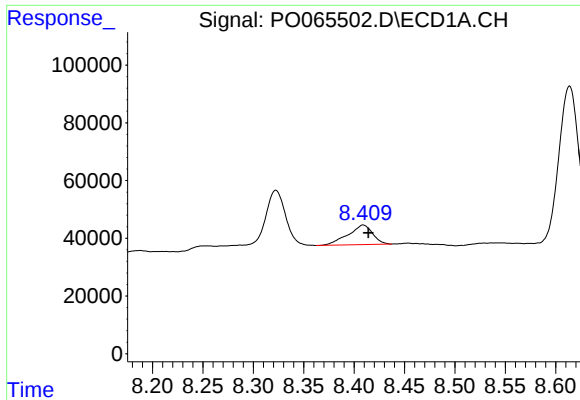
#41 AR-1268-1

R.T.: 8.322 min
Delta R.T.: -0.005 min
Response: 260156
Conc: 63.95 ng/ml



#41 AR-1268-1

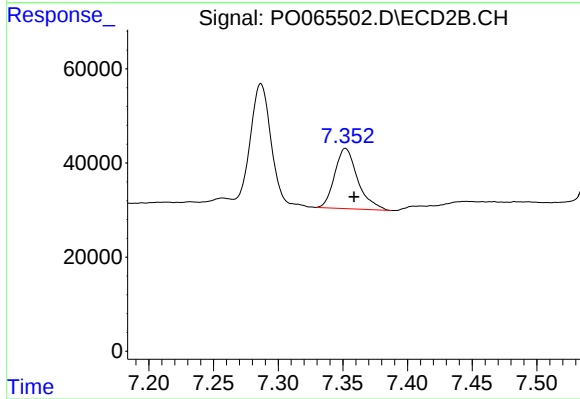
R.T.: 7.287 min
Delta R.T.: -0.007 min
Response: 301235
Conc: 56.72 ng/ml



#42 AR-1268-2

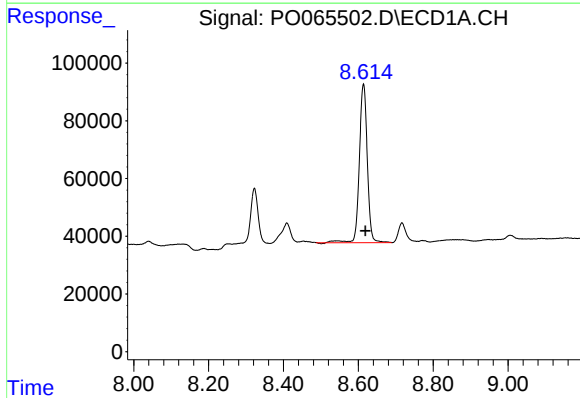
R.T.: 8.409 min
Delta R.T.: -0.005 min
Response: 115523
Conc: 30.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



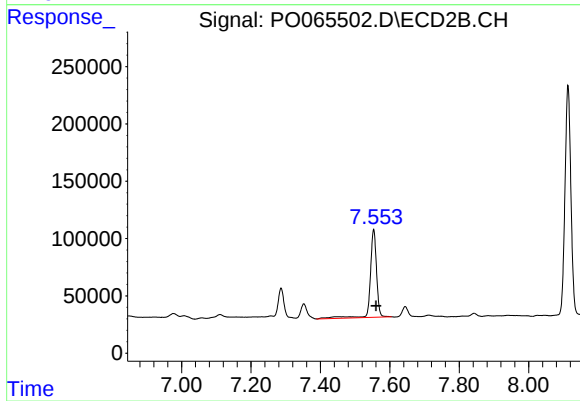
#42 AR-1268-2

R.T.: 7.352 min
Delta R.T.: -0.007 min
Response: 158785
Conc: 31.26 ng/ml



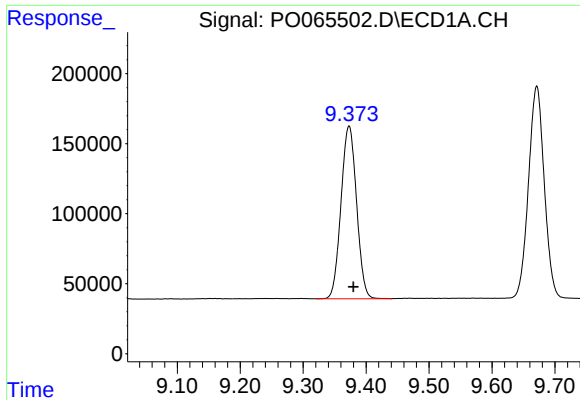
#43 AR-1268-3

R.T.: 8.614 min
Delta R.T.: -0.005 min
Response: 810109
Conc: 251.70 ng/ml



#43 AR-1268-3

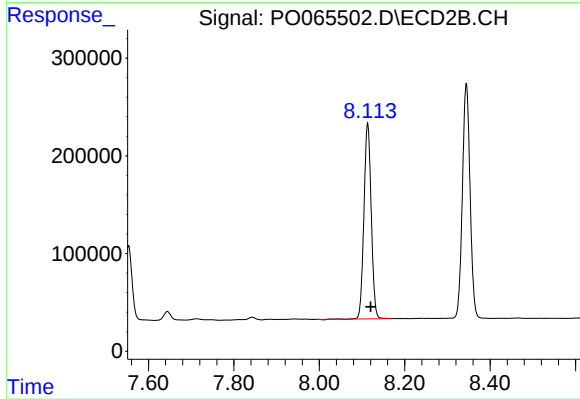
R.T.: 7.553 min
Delta R.T.: -0.007 min
Response: 964414
Conc: 227.04 ng/ml



#45 AR-1268-5

R.T.: 9.373 min
Delta R.T.: -0.007 min
Response: 2114247
Conc: 190.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.113 min
Delta R.T.: -0.007 min
Response: 2359211
Conc: 164.09 ng/ml