

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120722\
 Data File : PO091134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2022 15:25
 Operator : YP/AJ
 Sample : N5895-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MH-19MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:08:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.299	3.476	73325283	23689469	21.687	22.571
2) SA Decachlor...	10.045	8.478	48394339	21506456	18.219	22.152
Target Compounds						
3) L1 AR-1016-1	5.474	4.561	56812618	20324866	504.853	551.527
4) L1 AR-1016-2	5.497	4.580	79952850	28434668	491.780	551.816
5) L1 AR-1016-3	5.559	4.755	50059481	15688340	480.142	576.450
6) L1 AR-1016-4	5.658	4.799	39296421	13350867	484.947	577.572
7) L1 AR-1016-5	5.955	5.011	40998571	16718559	467.516	566.795
31) L7 AR-1260-1	7.089	6.049	71228027	31349121	464.308	541.415
32) L7 AR-1260-2	7.348	6.240	86280957	36644795	494.325	536.637
33) L7 AR-1260-3	7.709	6.392	53359602	34935800	469.410	532.614
34) L7 AR-1260-4	7.936	6.866	64461749	25608781	475.702	536.197
35) L7 AR-1260-5	8.252	7.110	113.4E6	57080404	446.266	525.059

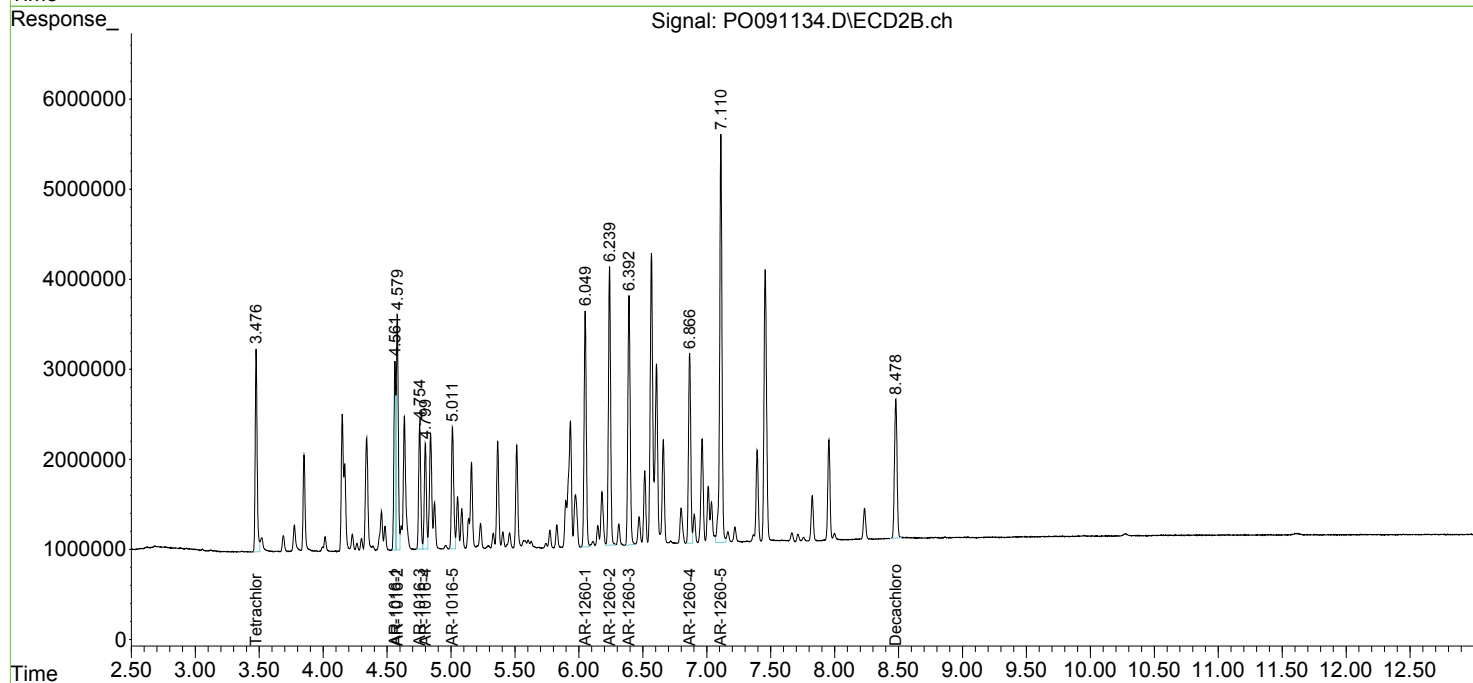
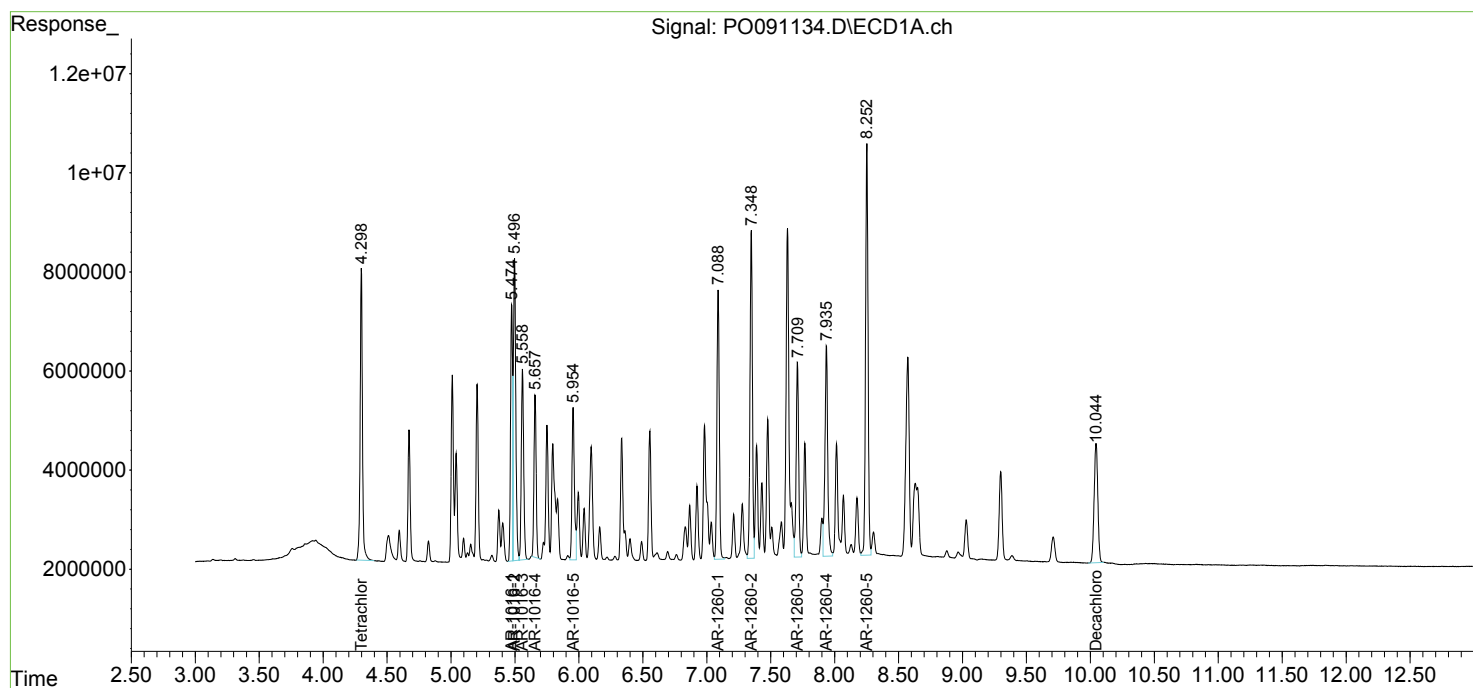
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

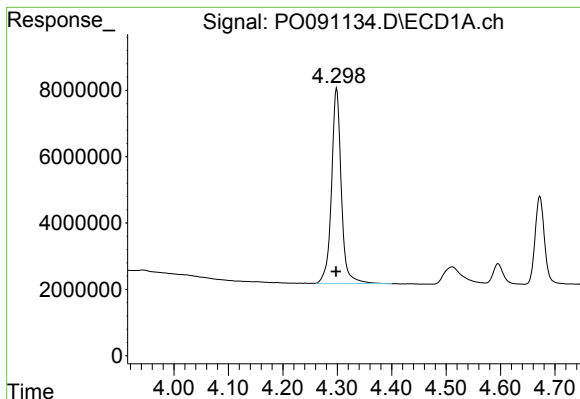
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120722\
Data File : P0091134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2022 15:25
Operator : YP/AJ
Sample : N5895-01MSD
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ECD_O
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MH-19MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 00:08:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
Response via : Initial Calibration
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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

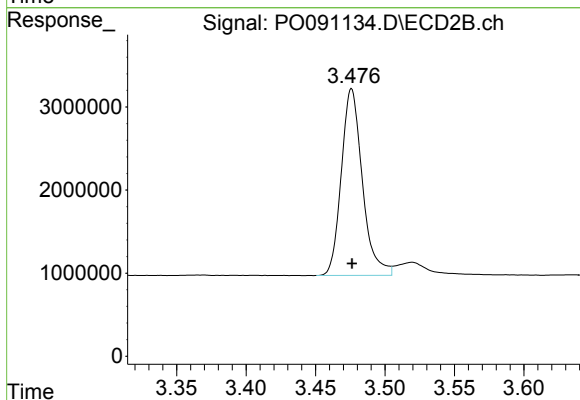




#1 Tetrachloro-m-xylene

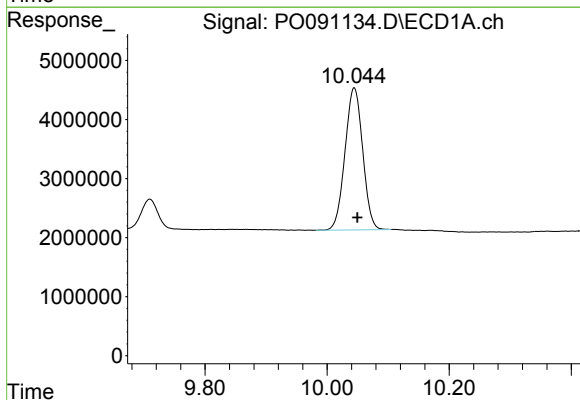
R.T.: 4.299 min
Delta R.T.: 0.000 min
Response: 73325283
Conc: 21.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-19MSD



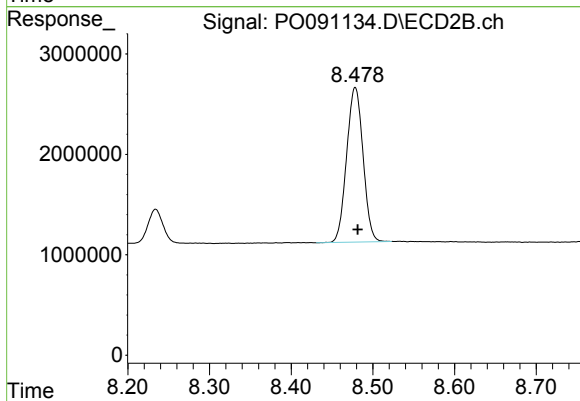
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.000 min
Response: 23689469
Conc: 22.57 ng/ml



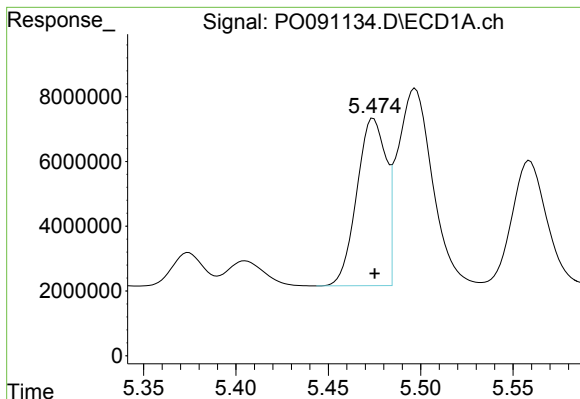
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.005 min
Response: 48394339
Conc: 18.22 ng/ml



#2 Decachlorobiphenyl

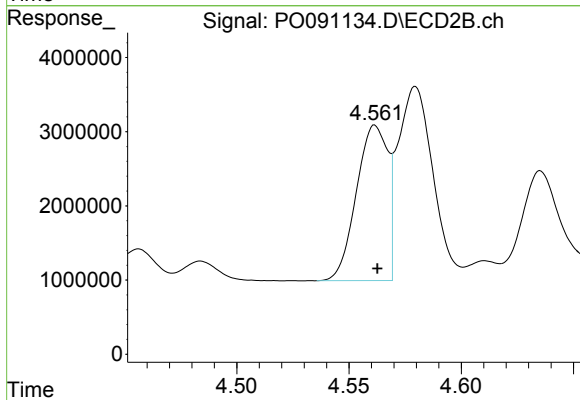
R.T.: 8.478 min
Delta R.T.: -0.003 min
Response: 21506456
Conc: 22.15 ng/ml



#3 AR-1016-1

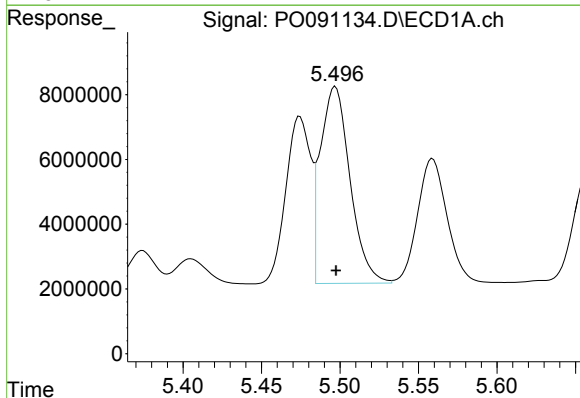
R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 56812618
Conc: 504.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-19MSD



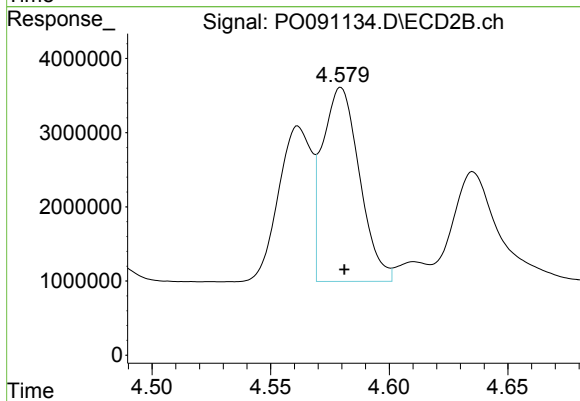
#3 AR-1016-1

R.T.: 4.561 min
Delta R.T.: -0.001 min
Response: 20324866
Conc: 551.53 ng/ml



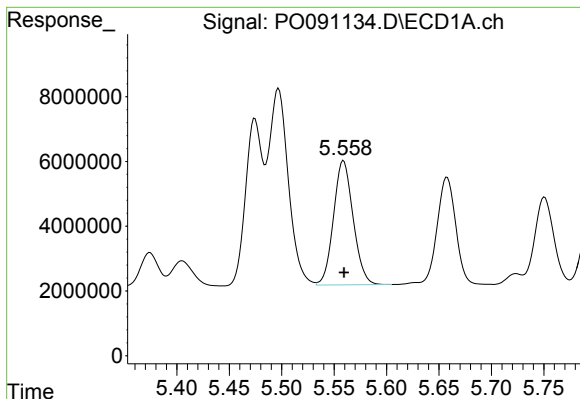
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 79952850
Conc: 491.78 ng/ml



#4 AR-1016-2

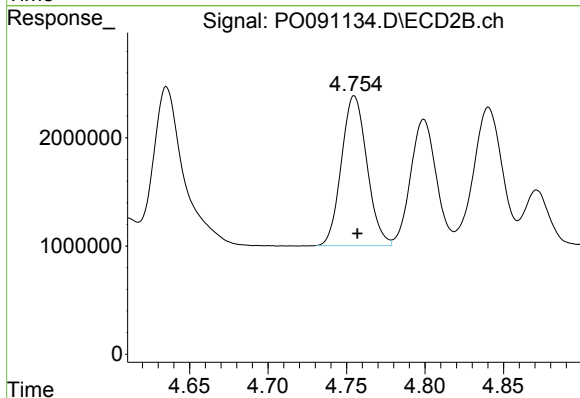
R.T.: 4.580 min
Delta R.T.: -0.002 min
Response: 28434668
Conc: 551.82 ng/ml



#5 AR-1016-3

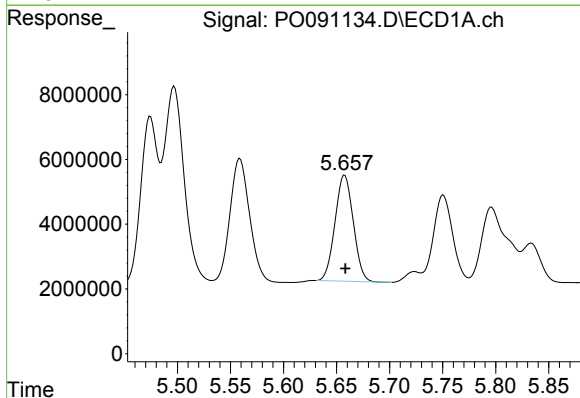
R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 50059481
Conc: 480.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-19MSD



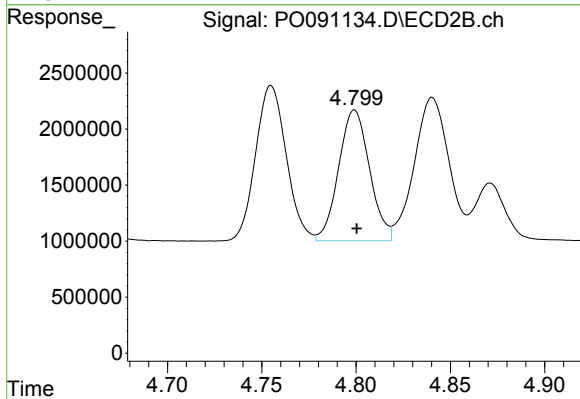
#5 AR-1016-3

R.T.: 4.755 min
Delta R.T.: -0.002 min
Response: 15688340
Conc: 576.45 ng/ml



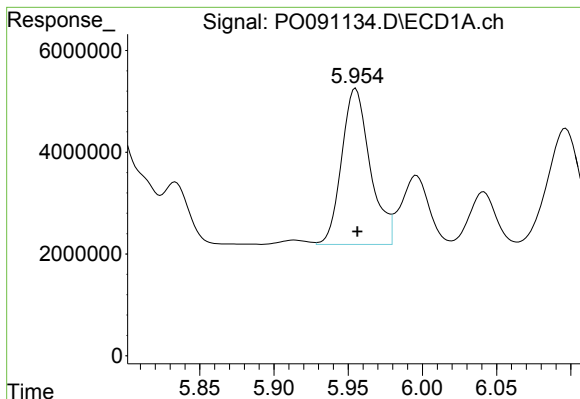
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 39296421
Conc: 484.95 ng/ml



#6 AR-1016-4

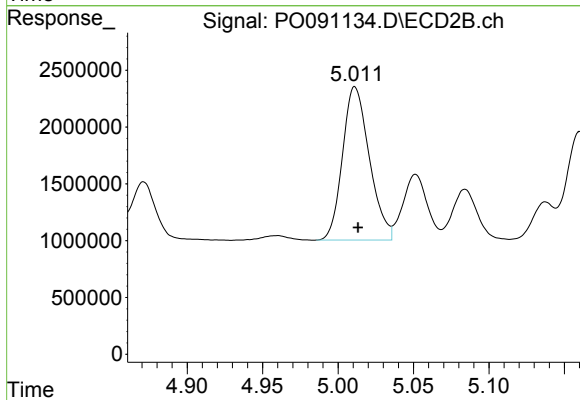
R.T.: 4.799 min
Delta R.T.: -0.001 min
Response: 13350867
Conc: 577.57 ng/ml



#7 AR-1016-5

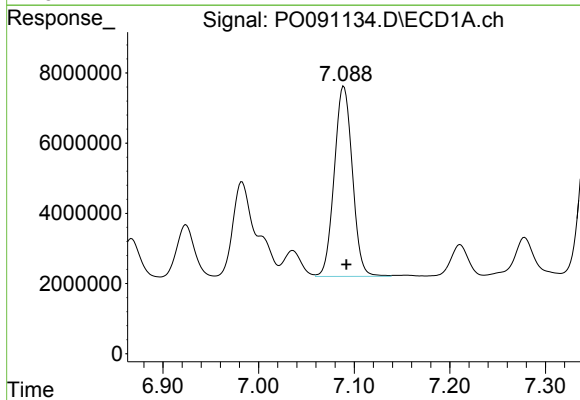
R.T.: 5.955 min
Delta R.T.: -0.001 min
Response: 40998571
Conc: 467.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-19MSD



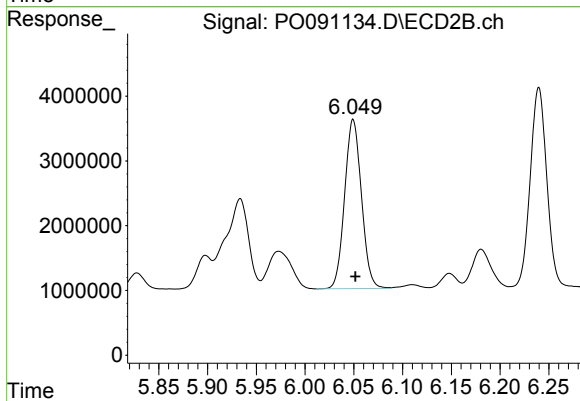
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.002 min
Response: 16718559
Conc: 566.80 ng/ml



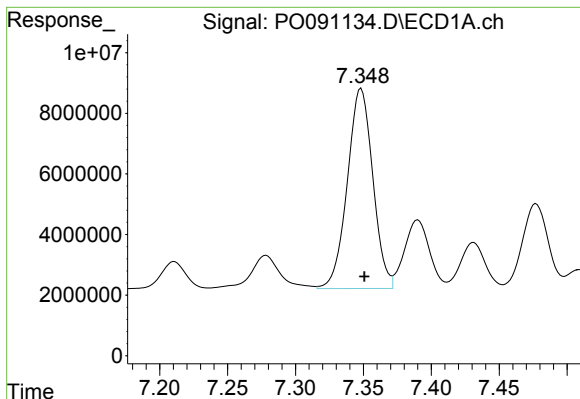
#31 AR-1260-1

R.T.: 7.089 min
Delta R.T.: -0.003 min
Response: 71228027
Conc: 464.31 ng/ml



#31 AR-1260-1

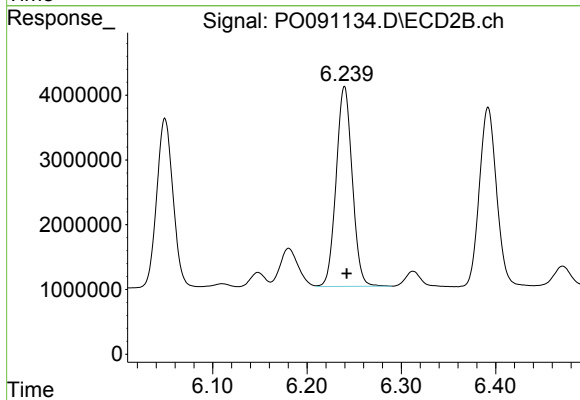
R.T.: 6.049 min
Delta R.T.: -0.002 min
Response: 31349121
Conc: 541.42 ng/ml



#32 AR-1260-2

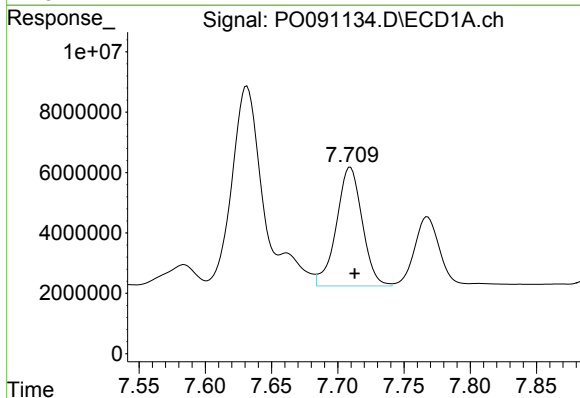
R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 86280957
Conc: 494.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-19MSD



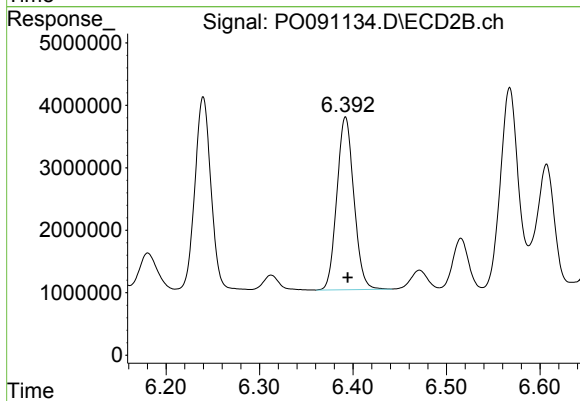
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.002 min
Response: 36644795
Conc: 536.64 ng/ml



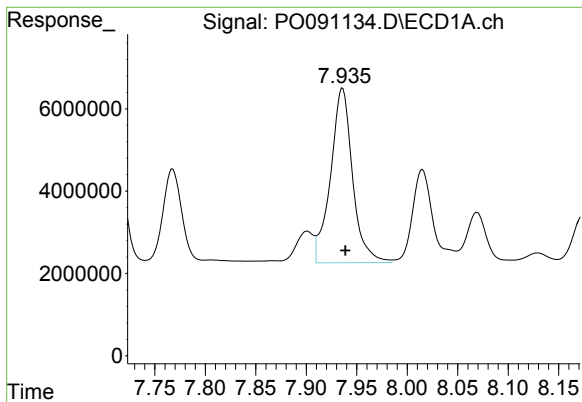
#33 AR-1260-3

R.T.: 7.709 min
Delta R.T.: -0.003 min
Response: 53359602
Conc: 469.41 ng/ml



#33 AR-1260-3

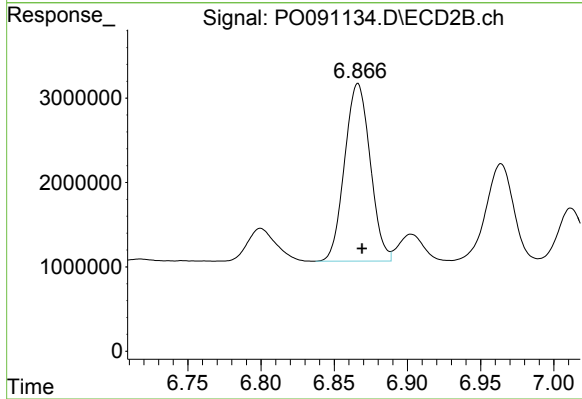
R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 34935800
Conc: 532.61 ng/ml



#34 AR-1260-4

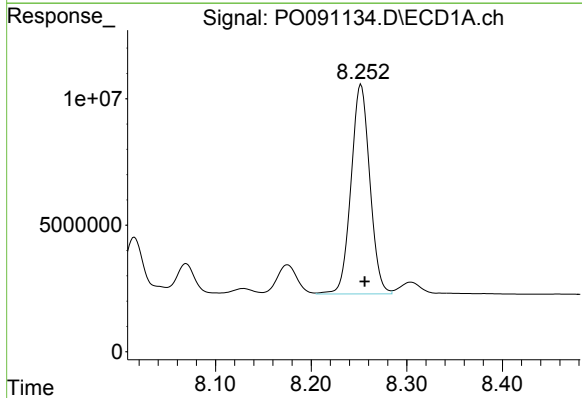
R.T.: 7.936 min
Delta R.T.: -0.003 min
Response: 64461749
Conc: 475.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-19MSD



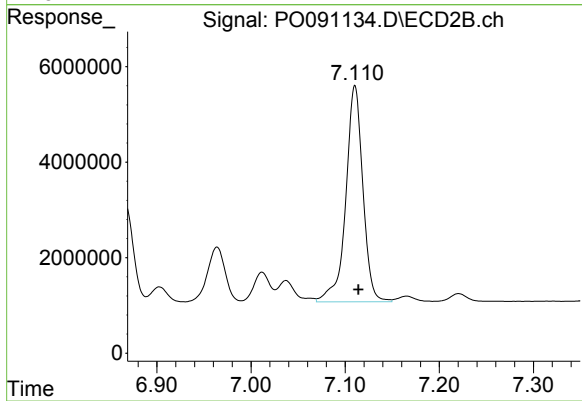
#34 AR-1260-4

R.T.: 6.866 min
Delta R.T.: -0.003 min
Response: 25608781
Conc: 536.20 ng/ml



#35 AR-1260-5

R.T.: 8.252 min
Delta R.T.: -0.004 min
Response: 113352243
Conc: 446.27 ng/ml



#35 AR-1260-5

R.T.: 7.110 min
Delta R.T.: -0.004 min
Response: 57080404
Conc: 525.06 ng/ml