

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062623\
 Data File : P0095973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 13:41
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 21:59:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 13:08:39 2023
 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...	4.421	3.637	152.0E6	70483412	52.249	51.934
2) SA Decachlor...	10.251	8.677	110.8E6	59443006	53.503	48.477
Target Compounds						
3) L1 AR-1016-1	5.601	4.728	43681679	24166373	529.313	528.802
4) L1 AR-1016-2	5.623	4.747	63126371	33304655	529.797	534.333
5) L1 AR-1016-3	5.686	4.923	40294902	18075511	522.287	536.526
6) L1 AR-1016-4	5.785	4.965	31028559	15427143	517.705	468.234
7) L1 AR-1016-5	6.083	5.180	31606185	19306503	508.643	529.765
31) L7 AR-1260-1	7.218	6.219	54470607	35657897	479.074	496.829
32) L7 AR-1260-2	7.477	6.408	61197763	42330054	504.002	508.153
33) L7 AR-1260-3	7.761	6.562	72737419	38988289	524.667	506.124
34) L7 AR-1260-4	8.066	7.037	49194415	28758617	514.522	504.172
35) L7 AR-1260-5	8.391	7.279	90187392	65090673	540.201	507.064

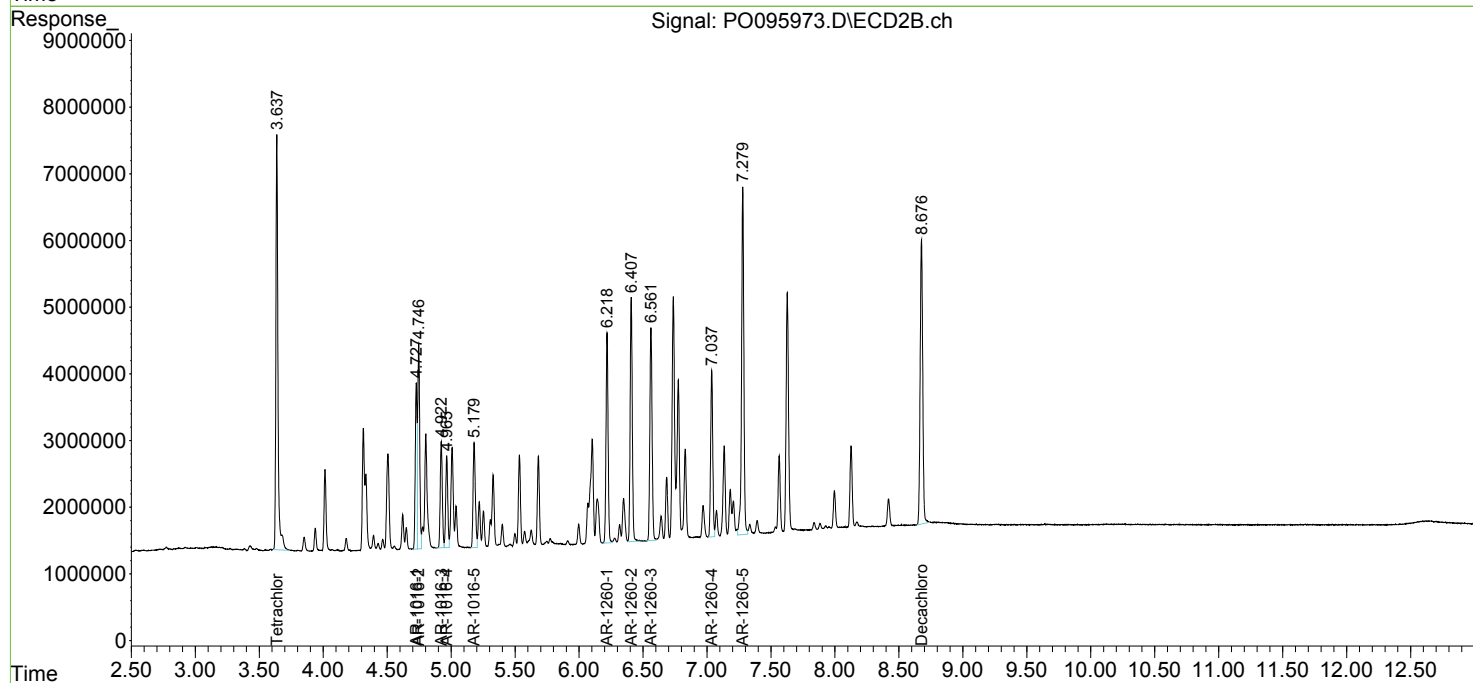
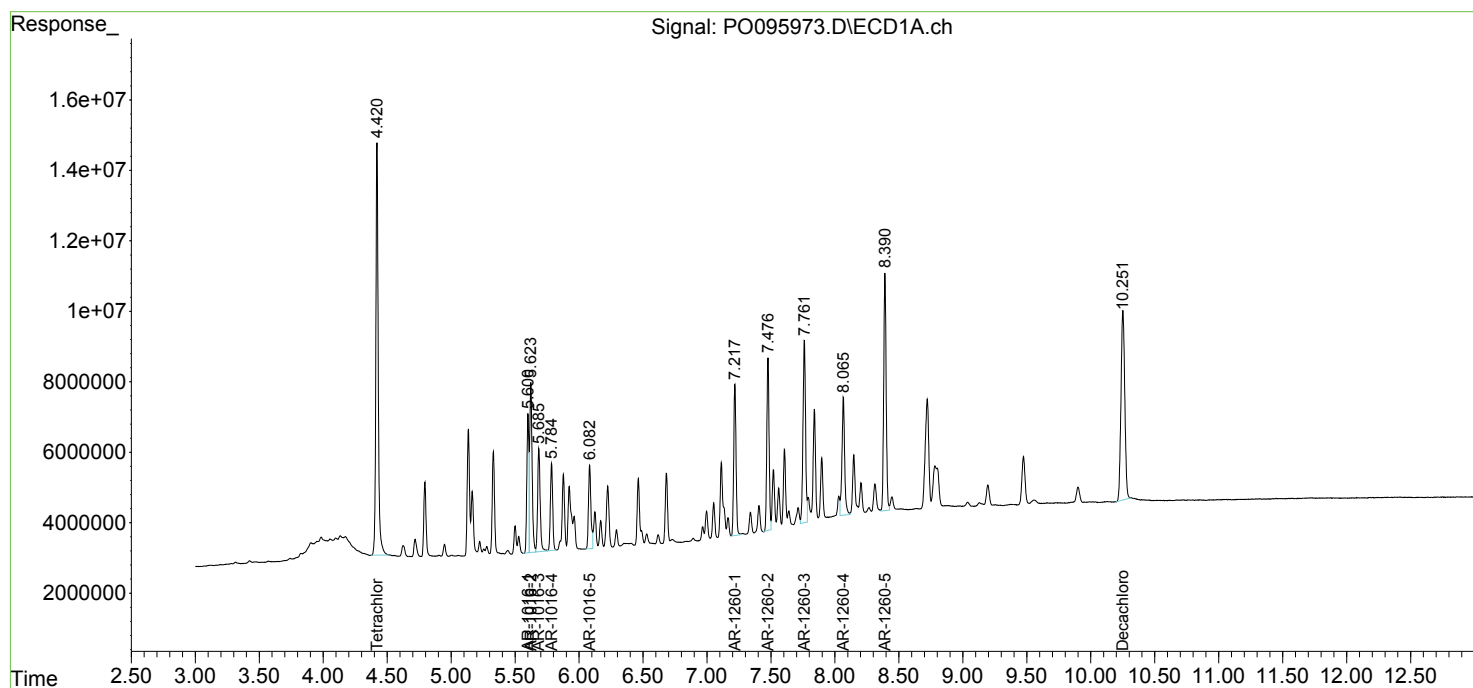
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

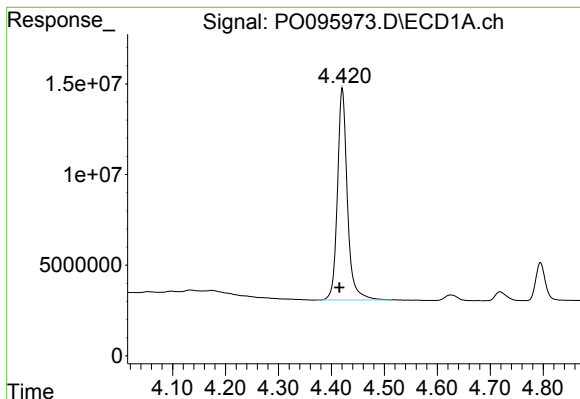
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062623\
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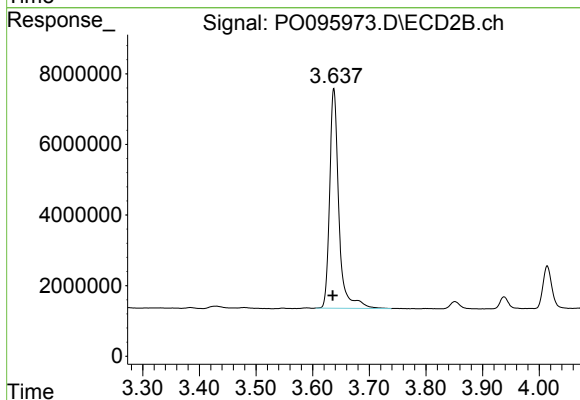




#1 Tetrachloro-m-xylene

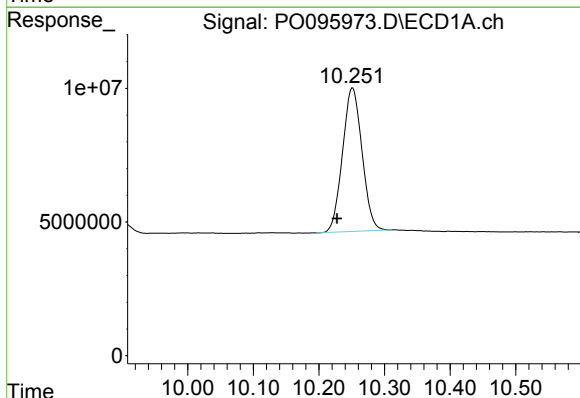
R.T.: 4.421 min
Delta R.T.: 0.006 min
Response: 152020495
Conc: 52.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



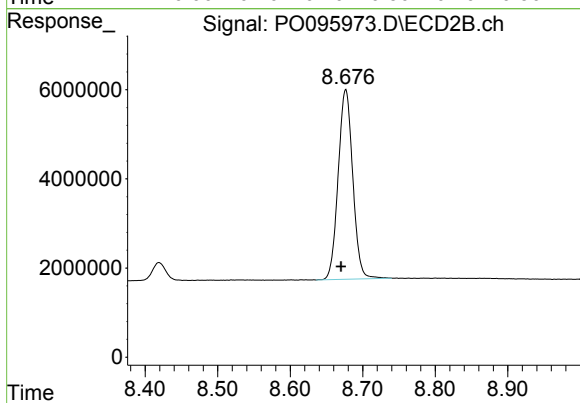
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: 0.002 min
Response: 70483412
Conc: 51.93 ng/ml



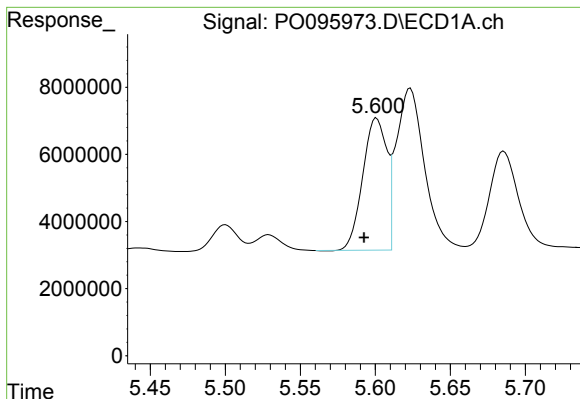
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: 0.023 min
Response: 110843891
Conc: 53.50 ng/ml



#2 Decachlorobiphenyl

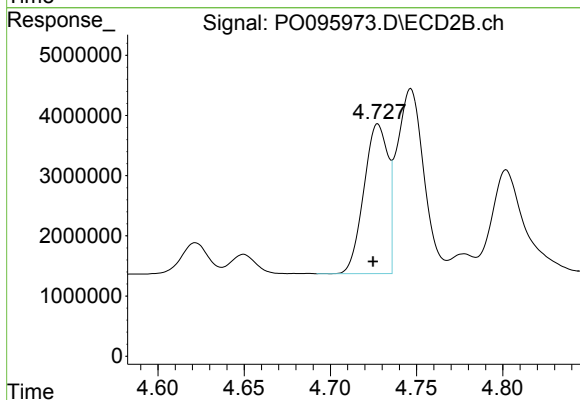
R.T.: 8.677 min
Delta R.T.: 0.006 min
Response: 59443006
Conc: 48.48 ng/ml



#3 AR-1016-1

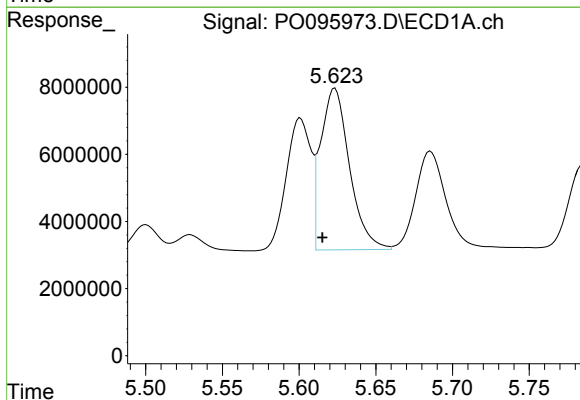
R.T.: 5.601 min
Delta R.T.: 0.008 min
Response: 43681679
Conc: 529.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



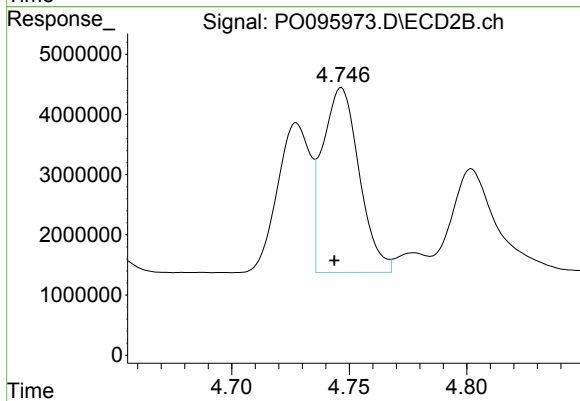
#3 AR-1016-1

R.T.: 4.728 min
Delta R.T.: 0.003 min
Response: 24166373
Conc: 528.80 ng/ml



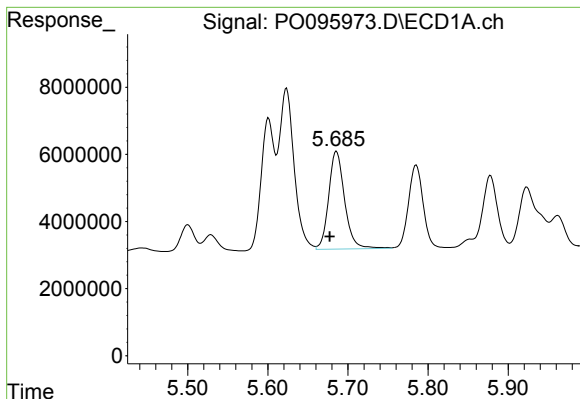
#4 AR-1016-2

R.T.: 5.623 min
Delta R.T.: 0.008 min
Response: 63126371
Conc: 529.80 ng/ml



#4 AR-1016-2

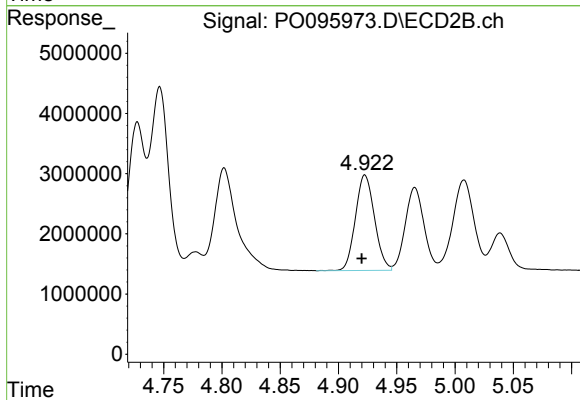
R.T.: 4.747 min
Delta R.T.: 0.003 min
Response: 33304655
Conc: 534.33 ng/ml



#5 AR-1016-3

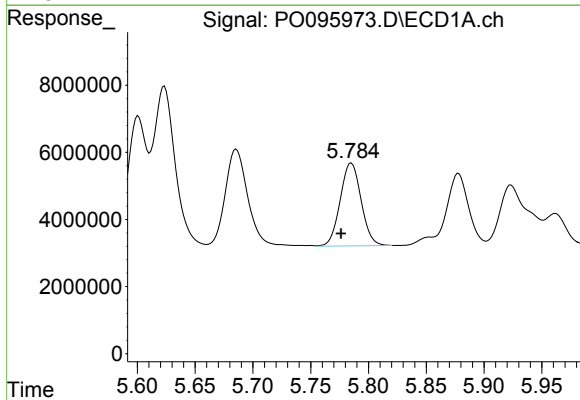
R.T.: 5.686 min
Delta R.T.: 0.008 min
Response: 40294902
Conc: 522.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



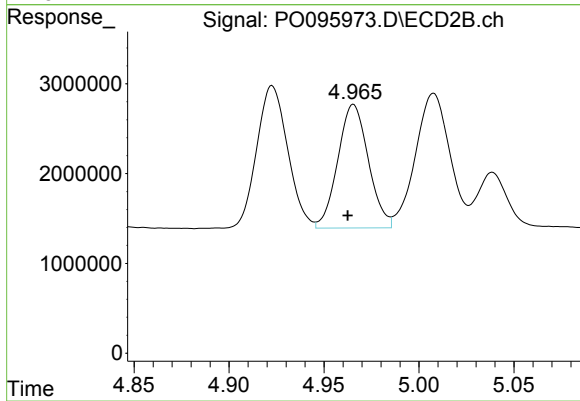
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: 0.003 min
Response: 18075511
Conc: 536.53 ng/ml



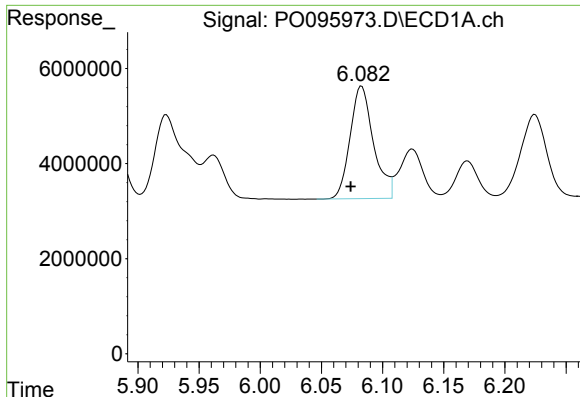
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: 0.009 min
Response: 31028559
Conc: 517.70 ng/ml



#6 AR-1016-4

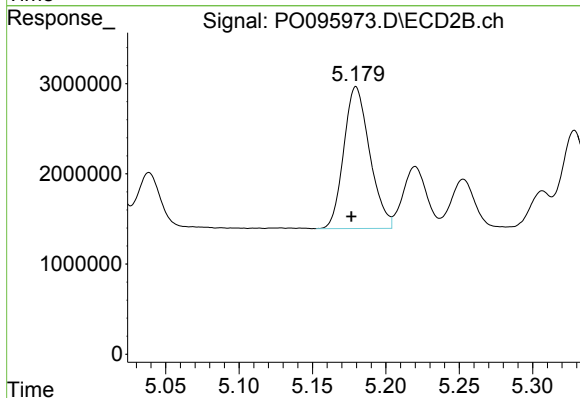
R.T.: 4.965 min
Delta R.T.: 0.003 min
Response: 15427143
Conc: 468.23 ng/ml



#7 AR-1016-5

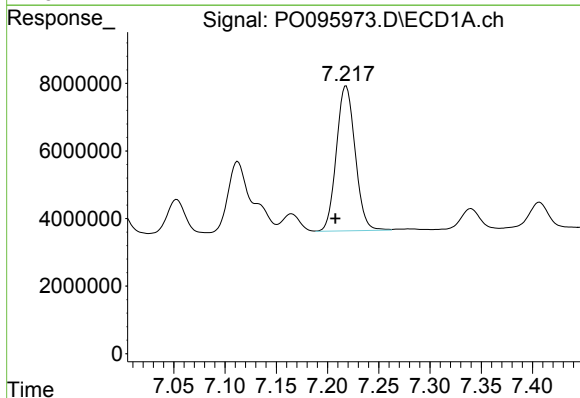
R.T.: 6.083 min
Delta R.T.: 0.009 min
Response: 31606185
Conc: 508.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



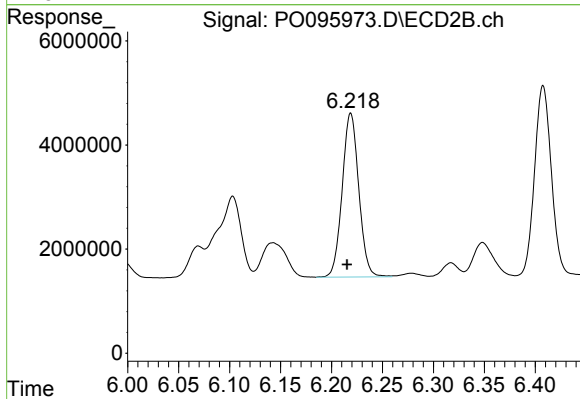
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: 0.003 min
Response: 19306503
Conc: 529.77 ng/ml



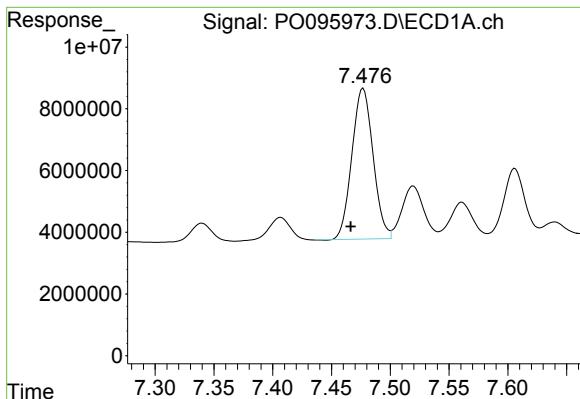
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.010 min
Response: 54470607
Conc: 479.07 ng/ml



#31 AR-1260-1

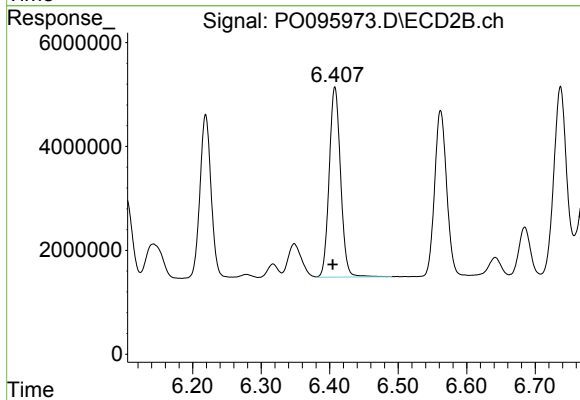
R.T.: 6.219 min
Delta R.T.: 0.004 min
Response: 35657897
Conc: 496.83 ng/ml



#32 AR-1260-2

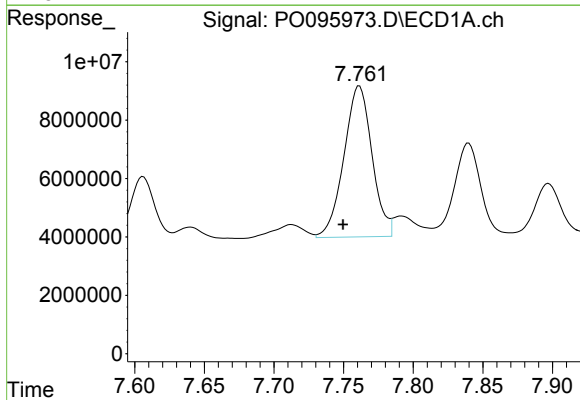
R.T.: 7.477 min
Delta R.T.: 0.011 min
Response: 61197763
Conc: 504.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



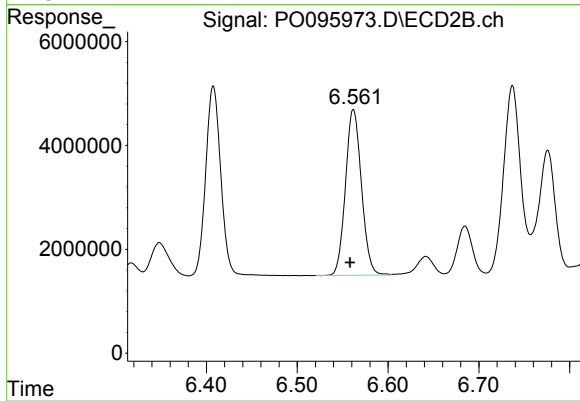
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: 0.003 min
Response: 42330054
Conc: 508.15 ng/ml



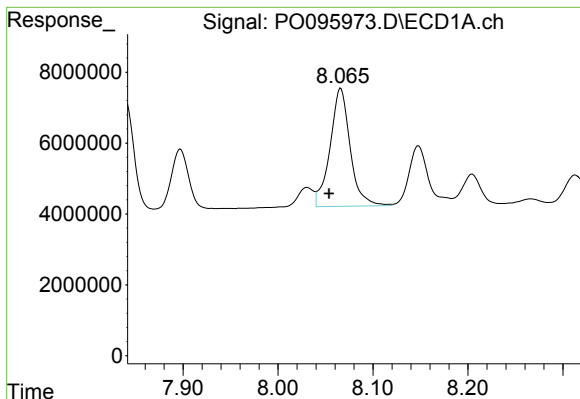
#33 AR-1260-3

R.T.: 7.761 min
Delta R.T.: 0.012 min
Response: 72737419
Conc: 524.67 ng/ml



#33 AR-1260-3

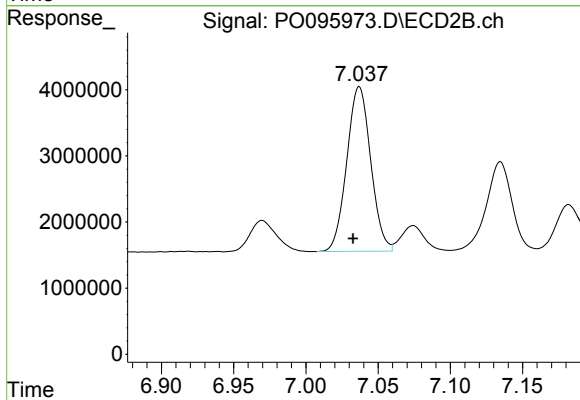
R.T.: 6.562 min
Delta R.T.: 0.004 min
Response: 38988289
Conc: 506.12 ng/ml



#34 AR-1260-4

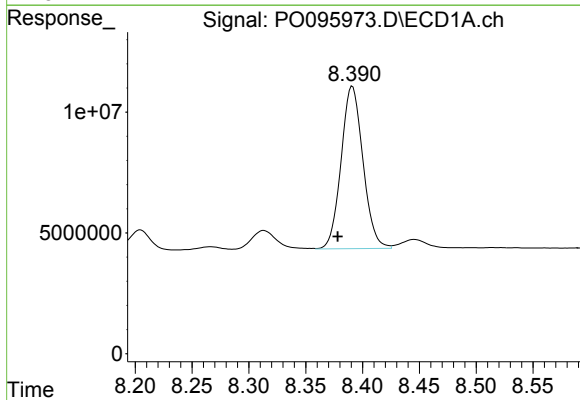
R.T.: 8.066 min
Delta R.T.: 0.012 min
Response: 49194415
Conc: 514.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



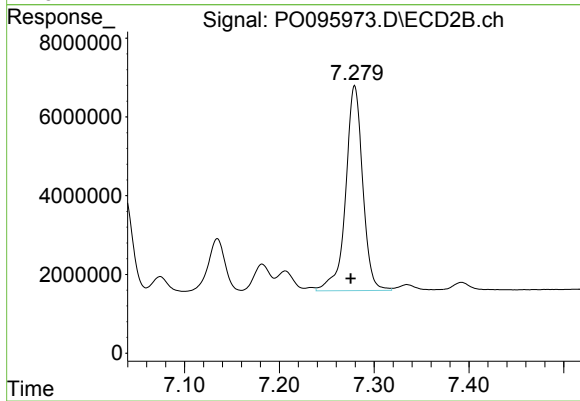
#34 AR-1260-4

R.T.: 7.037 min
Delta R.T.: 0.004 min
Response: 28758617
Conc: 504.17 ng/ml



#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: 0.013 min
Response: 90187392
Conc: 540.20 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: 0.004 min
Response: 65090673
Conc: 507.06 ng/ml