

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010623\
 Data File : P0091860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 09:07
 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: Jan 06 20:48:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 01:51:19 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...	4.292	3.467	188.0E6	76349591	58.497	55.304
2) SA Decachlor...	10.035	8.462	133.3E6	67158544	56.151	53.360
Target Compounds						
3) L1 AR-1016-1	5.468	4.550	62718557	27009250	564.965	547.527
4) L1 AR-1016-2	5.490	4.568	91029884	39422962	576.127	560.591
5) L1 AR-1016-3	5.552	4.743	57286187	21278629	551.747	545.485
6) L1 AR-1016-4	5.651	4.787	45211285	16702779	573.138	512.314
7) L1 AR-1016-5	5.949	5.000	48120146	24336451	550.825	587.866
31) L7 AR-1260-1	7.083	6.036	86862271	45210271	564.155	551.193
32) L7 AR-1260-2	7.342	6.226	96108591	52738882	540.892	544.697
33) L7 AR-1260-3	7.704	6.378	71575399	49185180	557.266	502.624
34) L7 AR-1260-4	7.931	6.853	81041702	40536920	542.148	538.894
35) L7 AR-1260-5	8.247	7.098	157.2E6	89271243	579.296	540.430

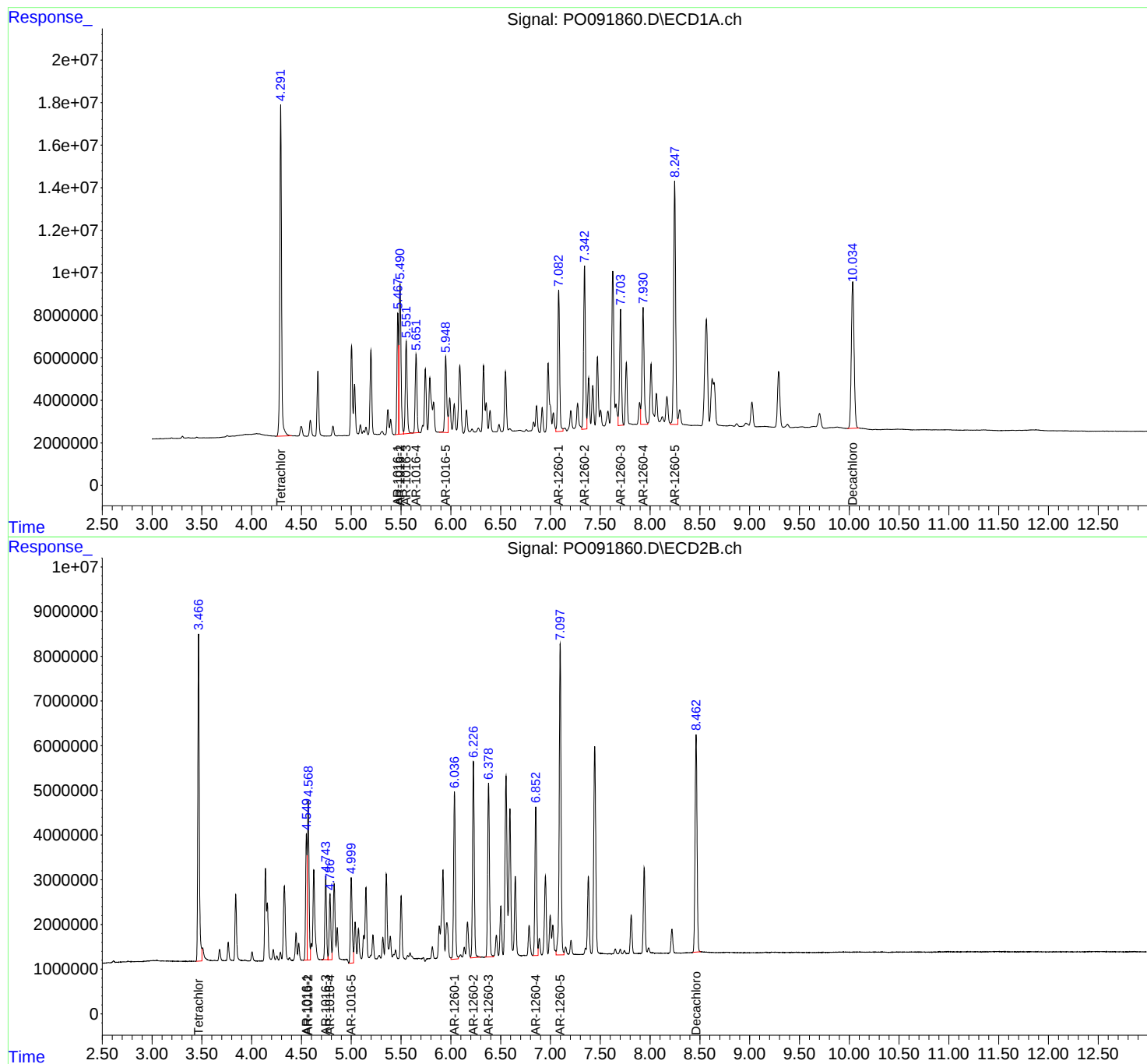
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

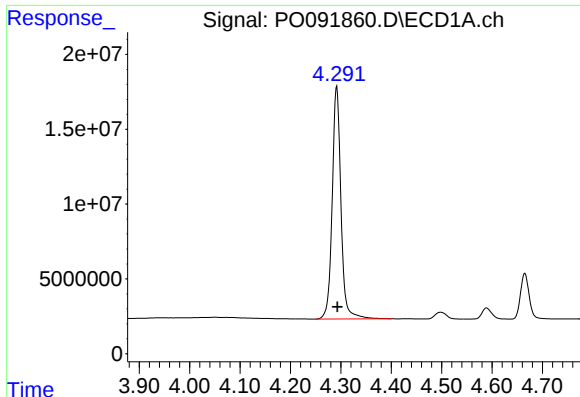
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010623\
Data File : P0091860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2023 09:07
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_O
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AR1660CCC500

Integration File signal 1: autoint1.e
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Quant Time: Jan 06 20:48:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 01:51:19 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

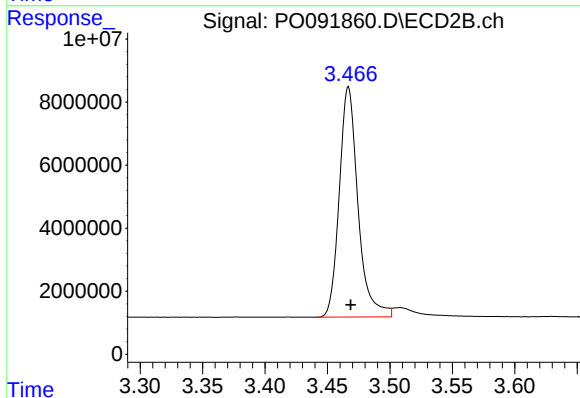




#1 Tetrachloro-m-xylene

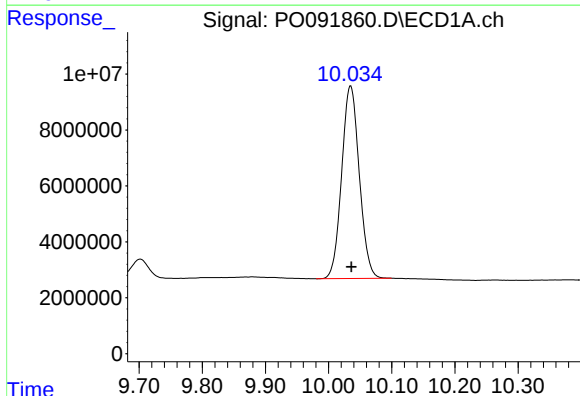
R.T.: 4.292 min
Delta R.T.: -0.001 min
Response: 187984110
Conc: 58.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



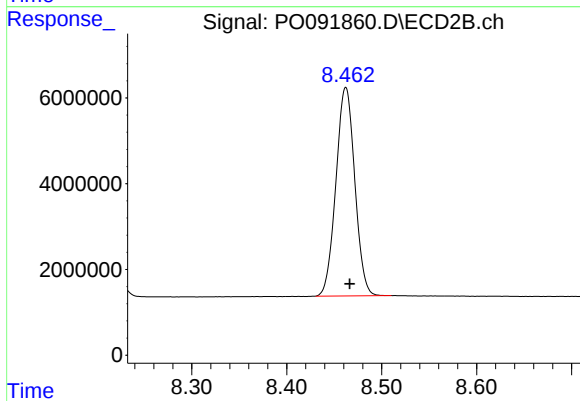
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: -0.002 min
Response: 76349591
Conc: 55.30 ng/ml



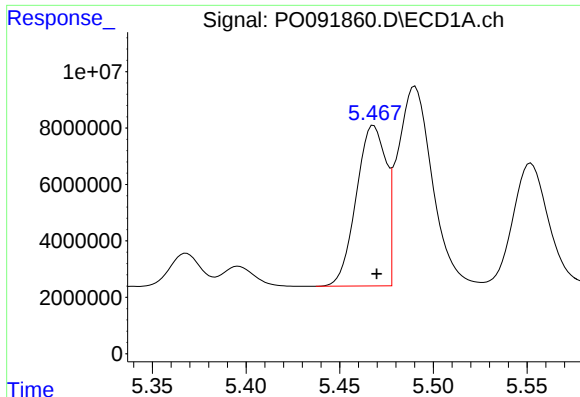
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: 0.000 min
Response: 133289480
Conc: 56.15 ng/ml



#2 Decachlorobiphenyl

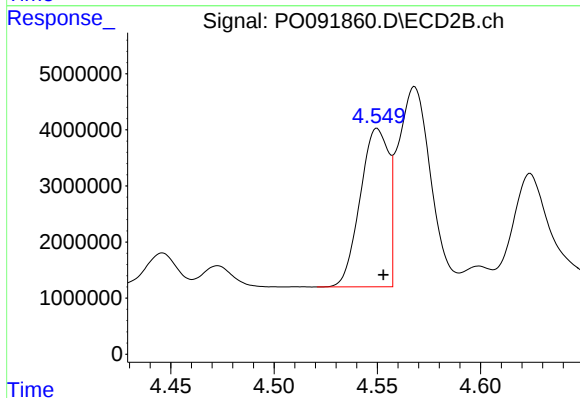
R.T.: 8.462 min
Delta R.T.: -0.004 min
Response: 67158544
Conc: 53.36 ng/ml



#3 AR-1016-1

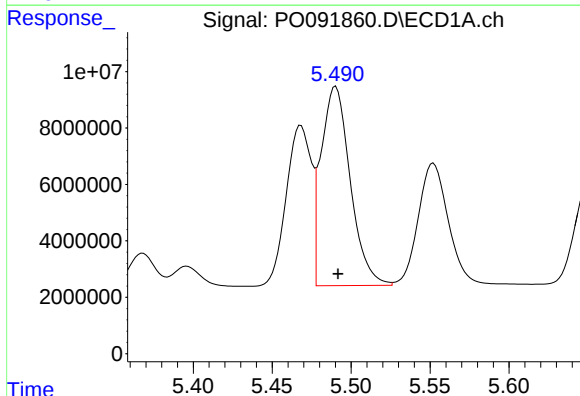
R.T.: 5.468 min
Delta R.T.: -0.001 min
Response: 62718557
Conc: 564.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



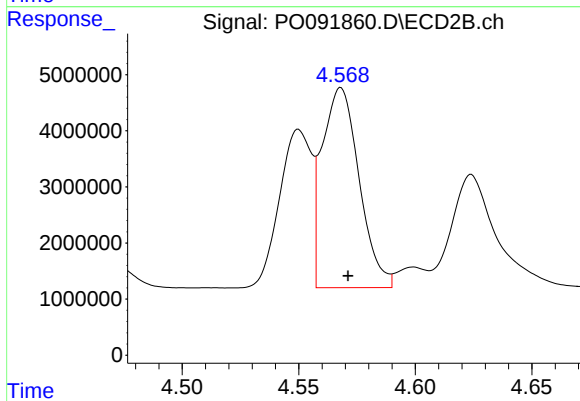
#3 AR-1016-1

R.T.: 4.550 min
Delta R.T.: -0.003 min
Response: 27009250
Conc: 547.53 ng/ml



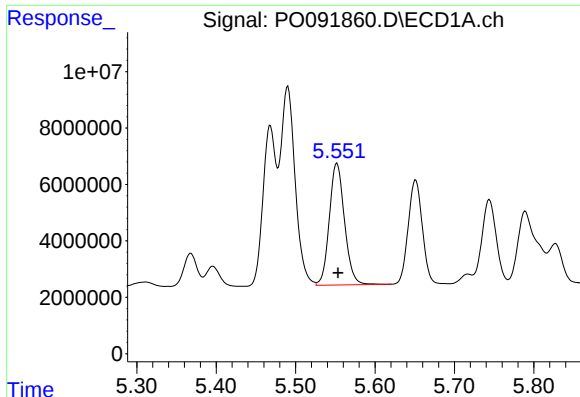
#4 AR-1016-2

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 91029884
Conc: 576.13 ng/ml



#4 AR-1016-2

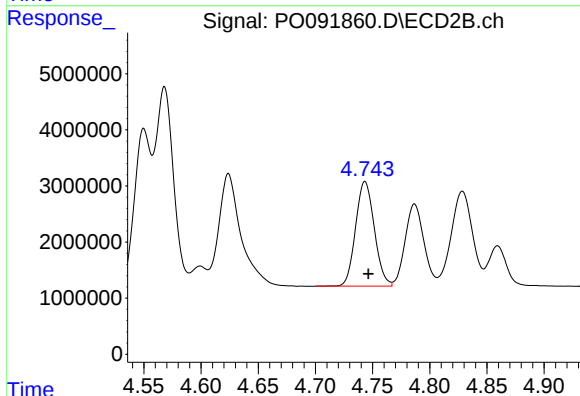
R.T.: 4.568 min
Delta R.T.: -0.003 min
Response: 39422962
Conc: 560.59 ng/ml



#5 AR-1016-3

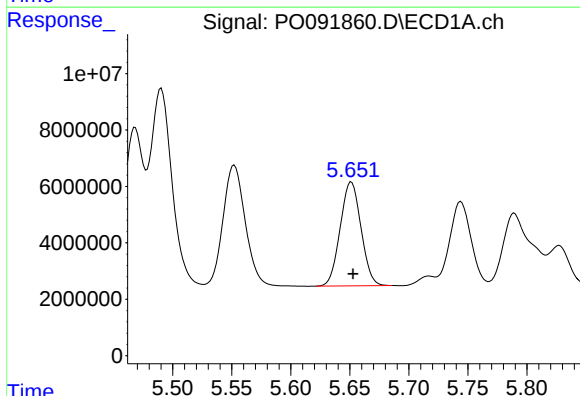
R.T.: 5.552 min
Delta R.T.: -0.001 min
Response: 57286187
Conc: 551.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



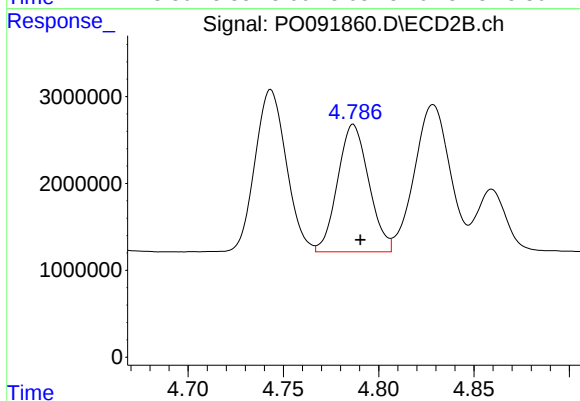
#5 AR-1016-3

R.T.: 4.743 min
Delta R.T.: -0.003 min
Response: 21278629
Conc: 545.48 ng/ml



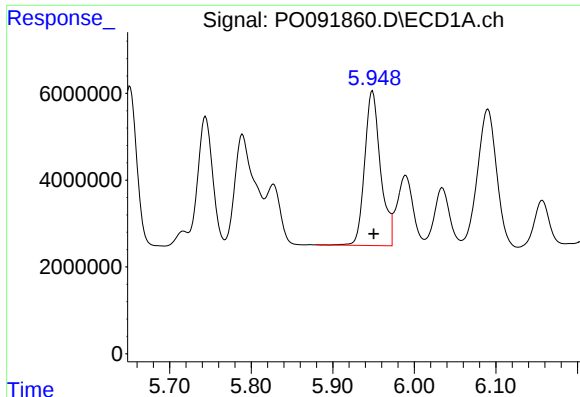
#6 AR-1016-4

R.T.: 5.651 min
Delta R.T.: -0.001 min
Response: 45211285
Conc: 573.14 ng/ml



#6 AR-1016-4

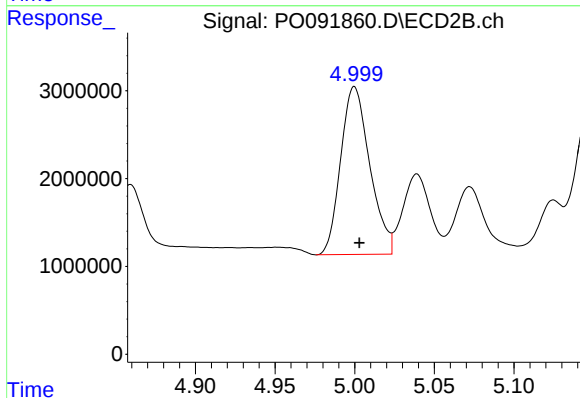
R.T.: 4.787 min
Delta R.T.: -0.004 min
Response: 16702779
Conc: 512.31 ng/ml



#7 AR-1016-5

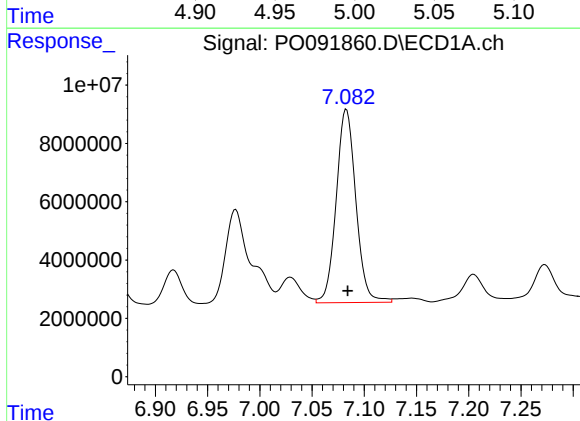
R.T.: 5.949 min
Delta R.T.: -0.001 min
Response: 48120146
Conc: 550.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



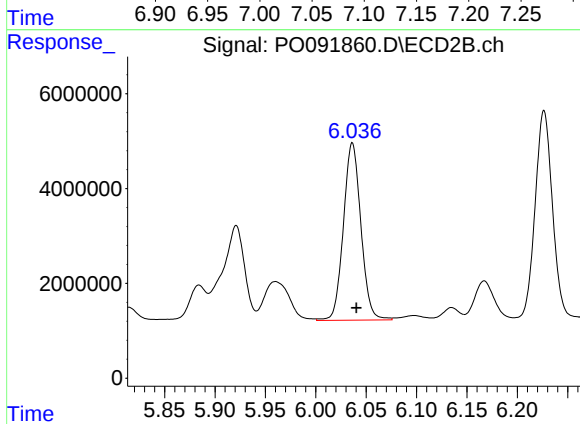
#7 AR-1016-5

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 24336451
Conc: 587.87 ng/ml



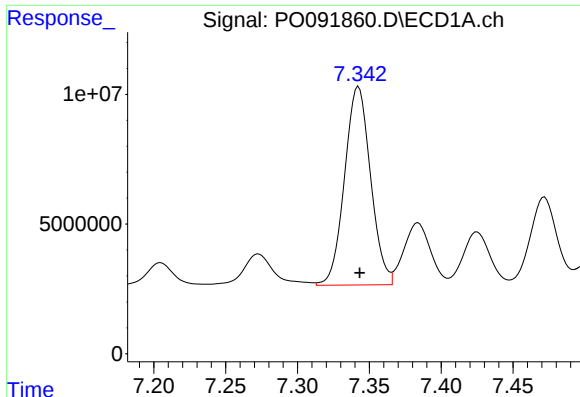
#31 AR-1260-1

R.T.: 7.083 min
Delta R.T.: -0.001 min
Response: 86862271
Conc: 564.15 ng/ml



#31 AR-1260-1

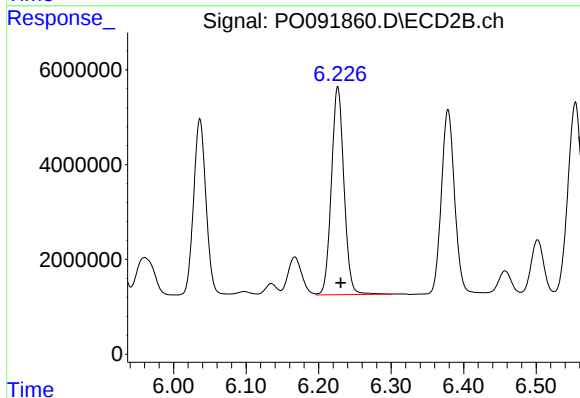
R.T.: 6.036 min
Delta R.T.: -0.004 min
Response: 45210271
Conc: 551.19 ng/ml



#32 AR-1260-2

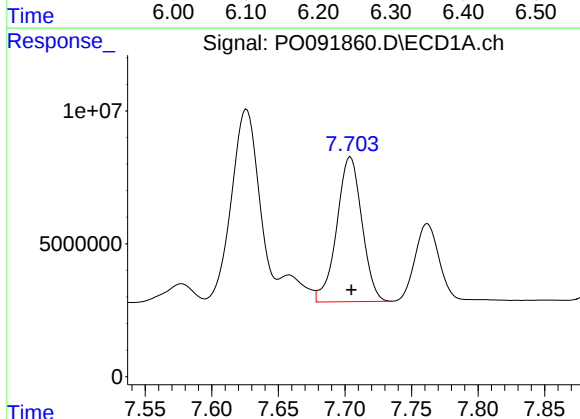
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 96108591
Conc: 540.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



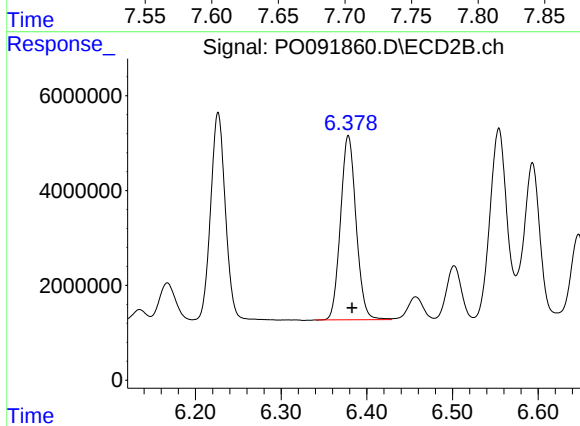
#32 AR-1260-2

R.T.: 6.226 min
Delta R.T.: -0.004 min
Response: 52738882
Conc: 544.70 ng/ml



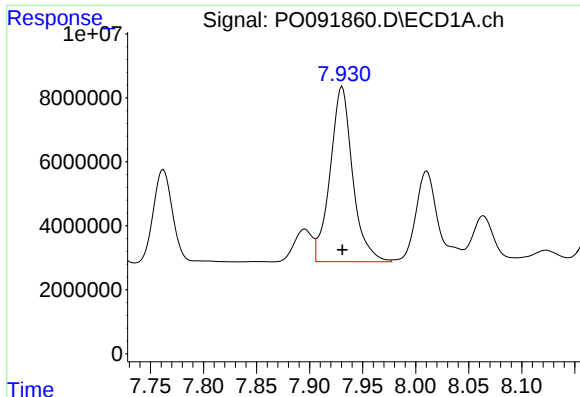
#33 AR-1260-3

R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 71575399
Conc: 557.27 ng/ml



#33 AR-1260-3

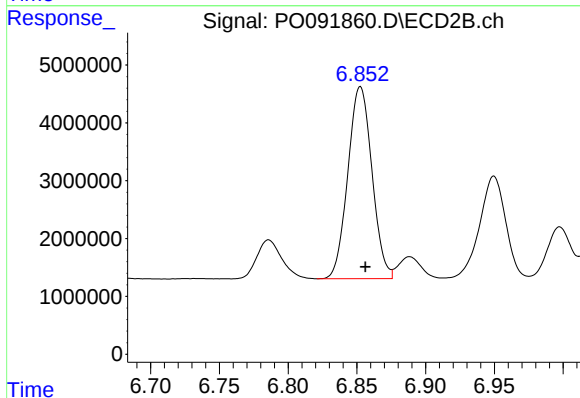
R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 49185180
Conc: 502.62 ng/ml



#34 AR-1260-4

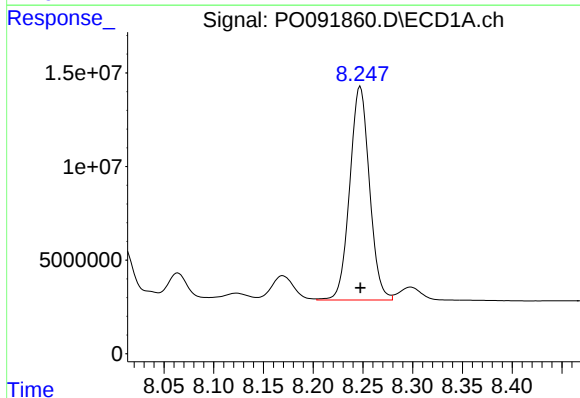
R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 81041702
Conc: 542.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



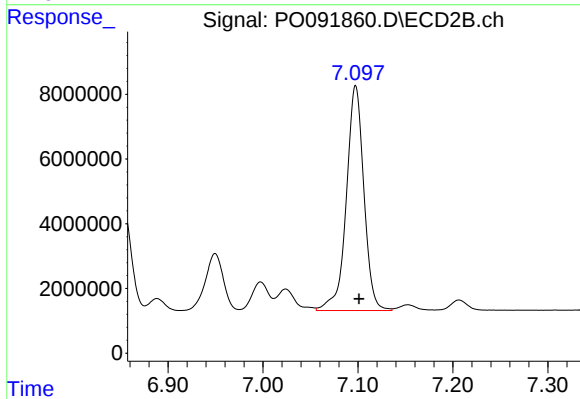
#34 AR-1260-4

R.T.: 6.853 min
Delta R.T.: -0.004 min
Response: 40536920
Conc: 538.89 ng/ml



#35 AR-1260-5

R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 157188303
Conc: 579.30 ng/ml



#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: -0.004 min
Response: 89271243
Conc: 540.43 ng/ml