

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012724\
 Data File : P0101437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2024 04:47
 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 28 22:07:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 2024
 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...	4.331	3.629	195.3E6	130.3E6	50.890	50.410
2) SA Decachlor...	10.056	8.674	113.4E6	92621956	48.659	48.877
Target Compounds						
3) L1 AR-1016-1	5.498	4.722	52001243	38004923	531.963	514.086
4) L1 AR-1016-2	5.521	4.740	74644352	52163651	542.648	529.243
5) L1 AR-1016-3	5.582	4.919	50046237	28424372	557.874	518.112
6) L1 AR-1016-4	5.681	4.960	39569134	25377629	553.630	499.379
7) L1 AR-1016-5	5.976	5.176	40755426	33099745	515.594	506.997
31) L7 AR-1260-1	7.105	6.215	71450751	61400764	501.012	497.598
32) L7 AR-1260-2	7.364	6.404	75124073	69306574	512.850	506.882
33) L7 AR-1260-3	7.725	6.559	58425799	64258338	500.365	500.905
34) L7 AR-1260-4	7.952	7.034	61454068	52543526	521.999	508.404
35) L7 AR-1260-5	8.267	7.276	110.4E6	109.5E6	503.621	521.836

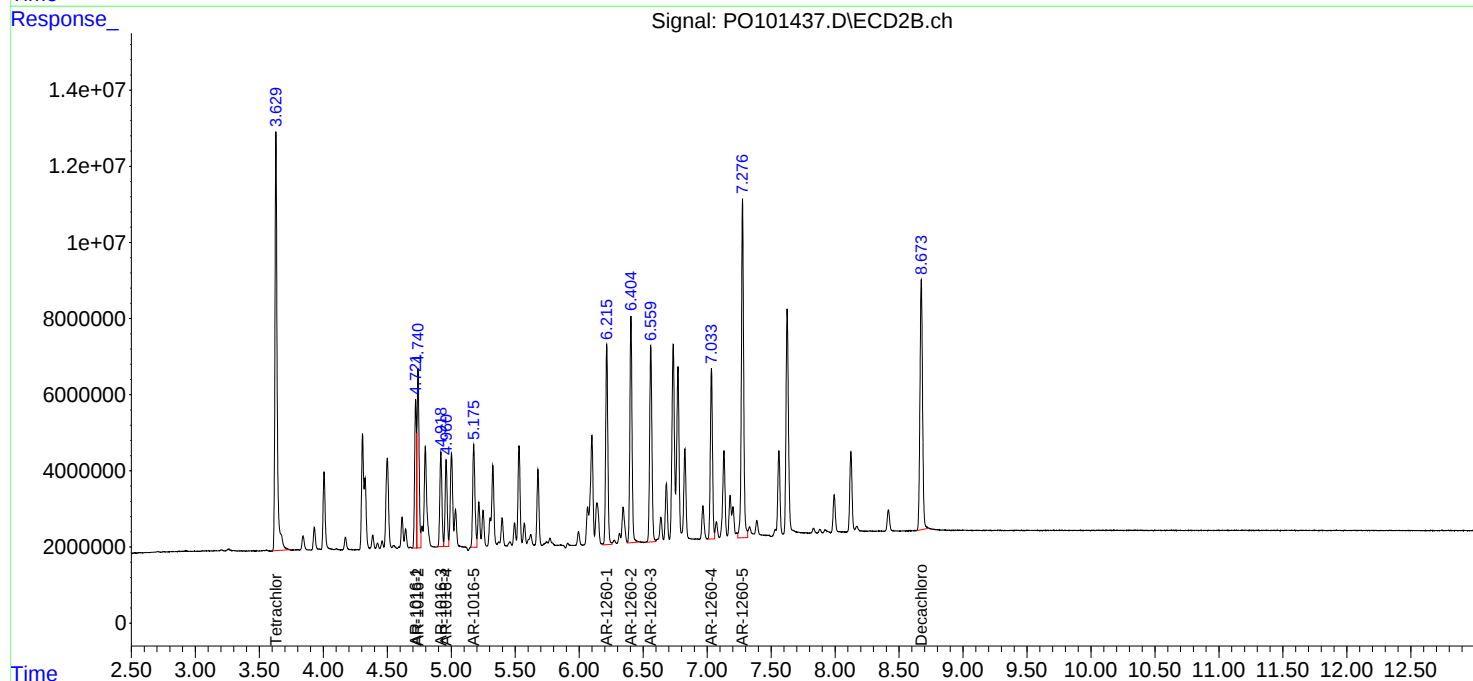
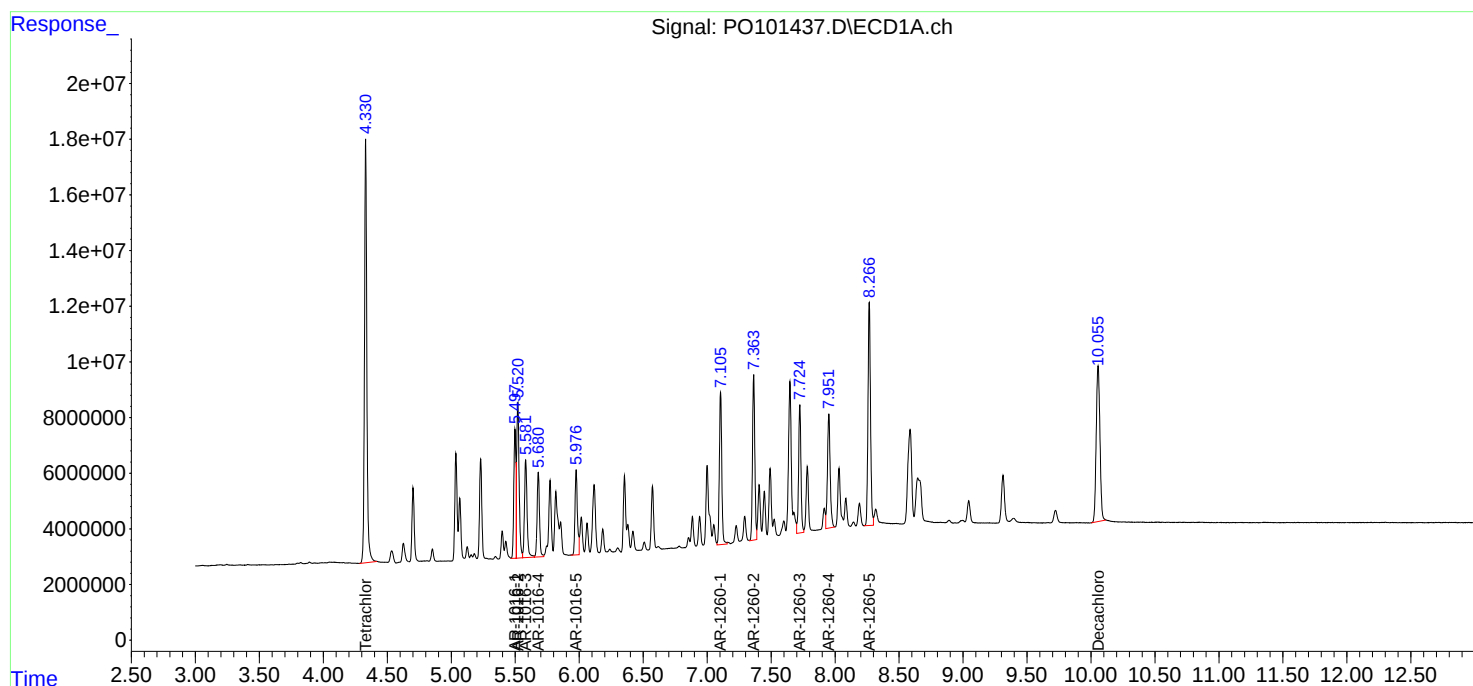
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

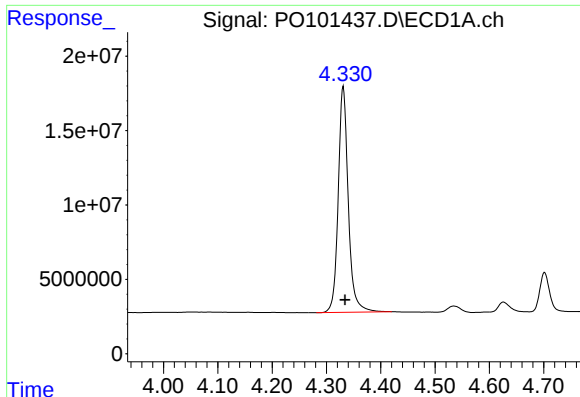
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012724\
Data File : PO101437.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2024 04:47
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 22:07:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 24 04:51:39 2024
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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

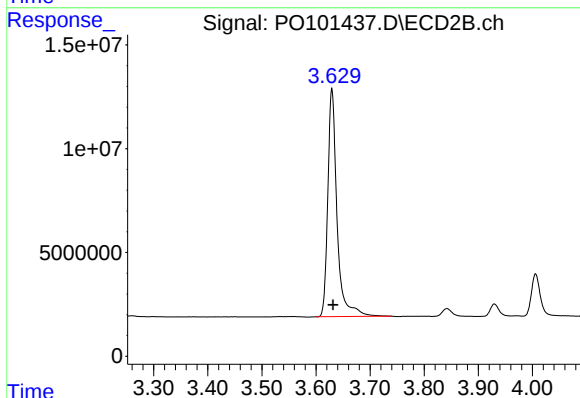




#1 Tetrachloro-m-xylene

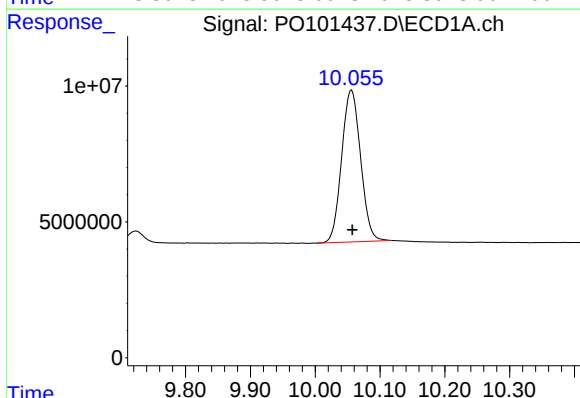
R.T.: 4.331 min
Delta R.T.: -0.003 min
Response: 195343347
Conc: 50.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



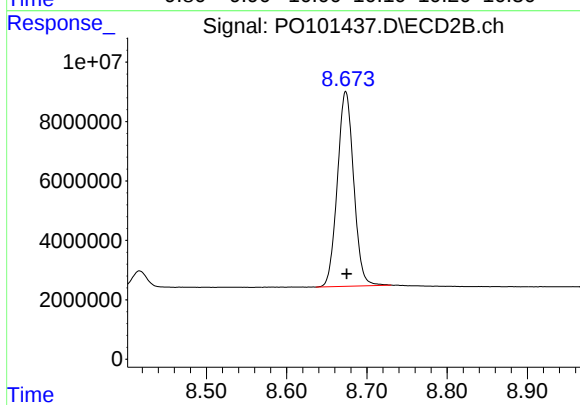
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.002 min
Response: 130276857
Conc: 50.41 ng/ml



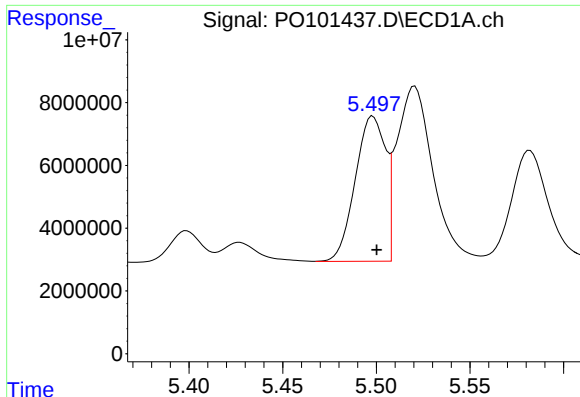
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: -0.002 min
Response: 113381780
Conc: 48.66 ng/ml



#2 Decachlorobiphenyl

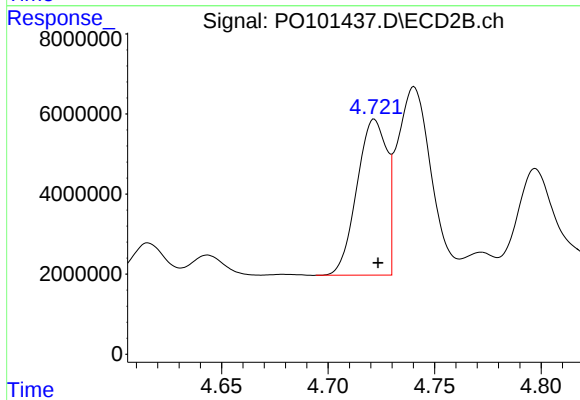
R.T.: 8.674 min
Delta R.T.: -0.001 min
Response: 92621956
Conc: 48.88 ng/ml



#3 AR-1016-1

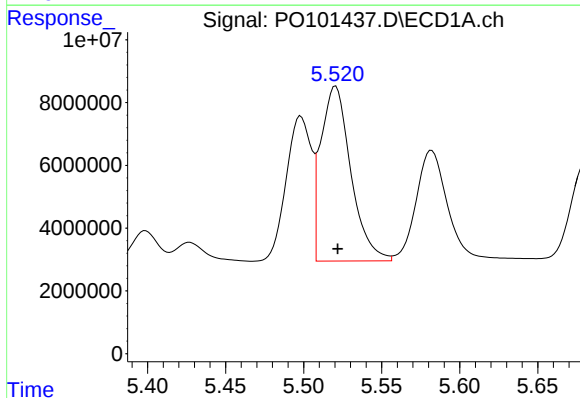
R.T.: 5.498 min
Delta R.T.: -0.002 min
Response: 52001243
Conc: 531.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



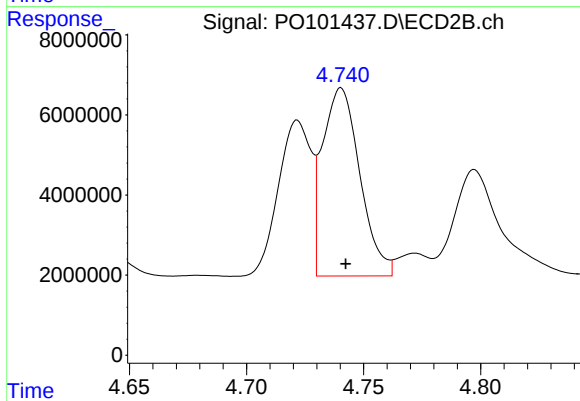
#3 AR-1016-1

R.T.: 4.722 min
Delta R.T.: -0.002 min
Response: 38004923
Conc: 514.09 ng/ml



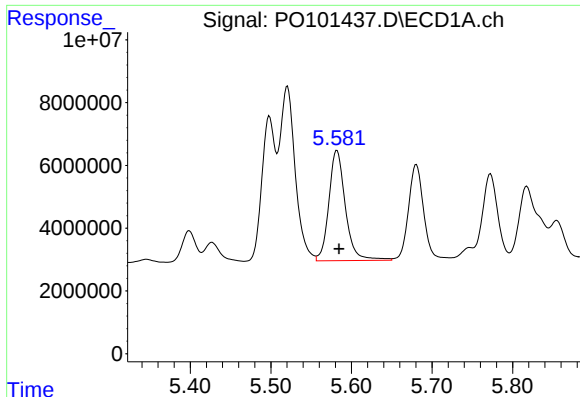
#4 AR-1016-2

R.T.: 5.521 min
Delta R.T.: -0.001 min
Response: 74644352
Conc: 542.65 ng/ml



#4 AR-1016-2

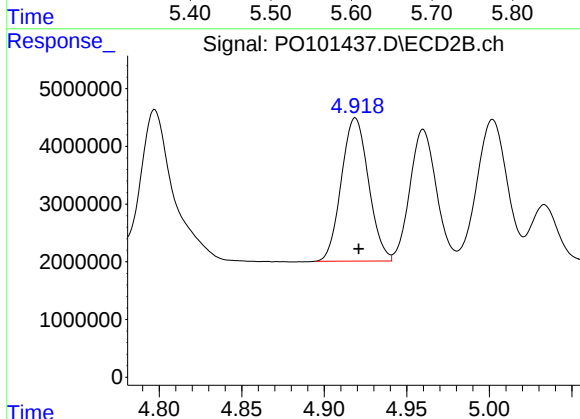
R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 52163651
Conc: 529.24 ng/ml



#5 AR-1016-3

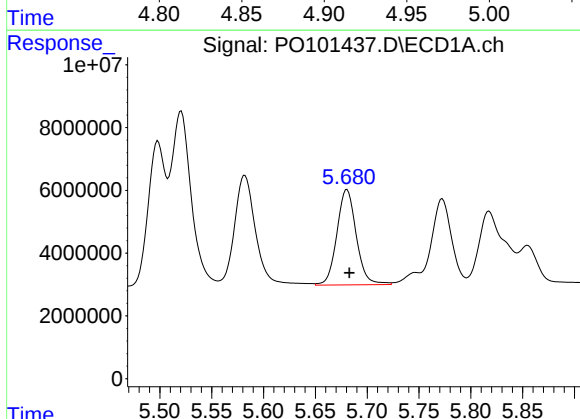
R.T.: 5.582 min
Delta R.T.: -0.003 min
Response: 50046237
Conc: 557.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



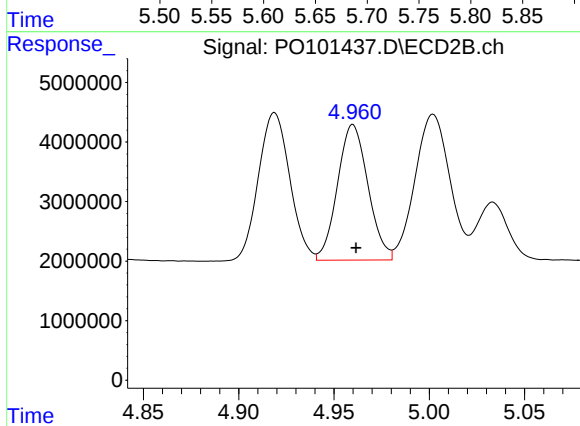
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 28424372
Conc: 518.11 ng/ml



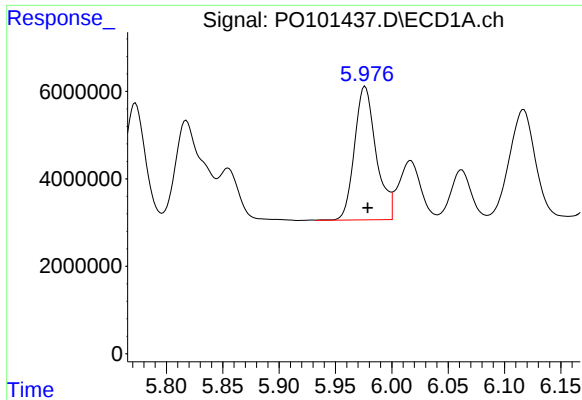
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 39569134
Conc: 553.63 ng/ml



#6 AR-1016-4

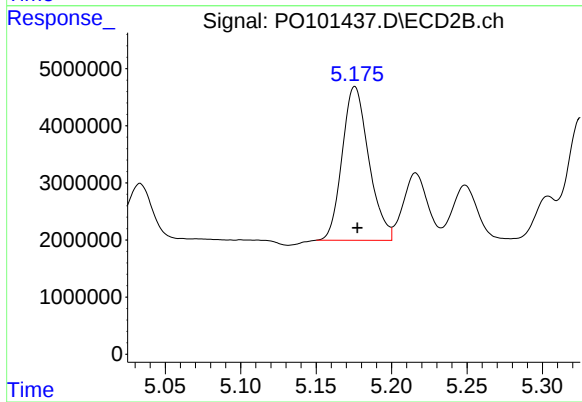
R.T.: 4.960 min
Delta R.T.: -0.002 min
Response: 25377629
Conc: 499.38 ng/ml



#7 AR-1016-5

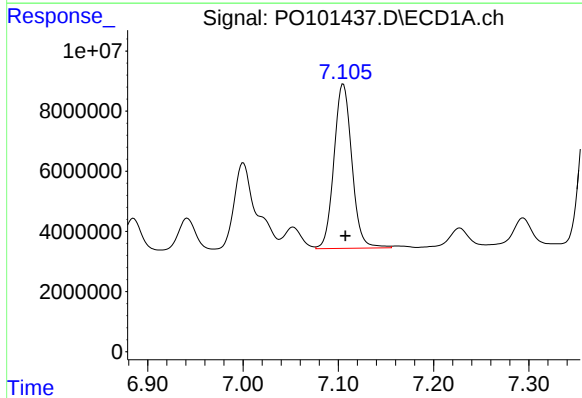
R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 40755426
Conc: 515.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



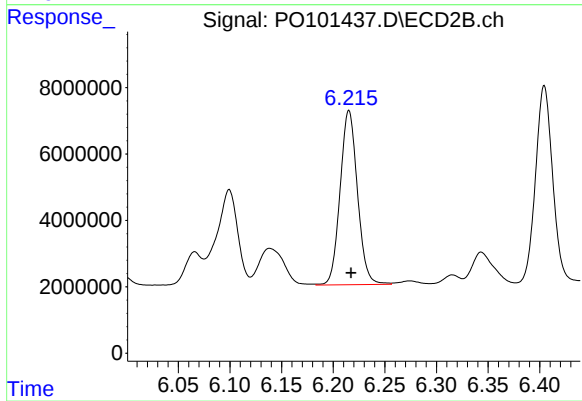
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: -0.002 min
Response: 33099745
Conc: 507.00 ng/ml



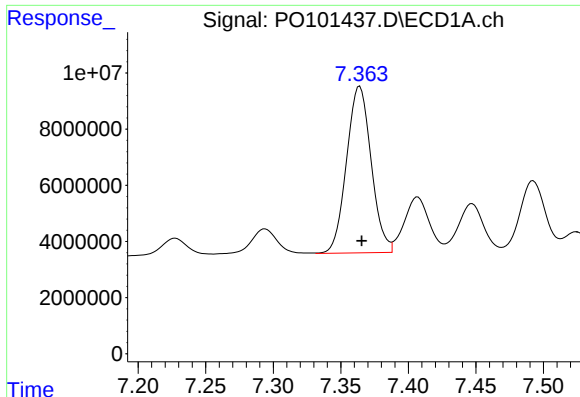
#31 AR-1260-1

R.T.: 7.105 min
Delta R.T.: -0.002 min
Response: 71450751
Conc: 501.01 ng/ml



#31 AR-1260-1

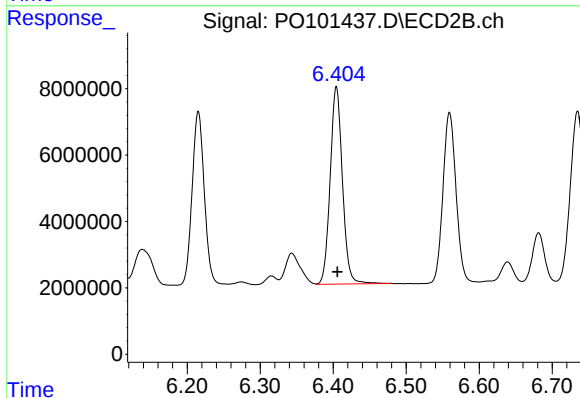
R.T.: 6.215 min
Delta R.T.: -0.002 min
Response: 61400764
Conc: 497.60 ng/ml



#32 AR-1260-2

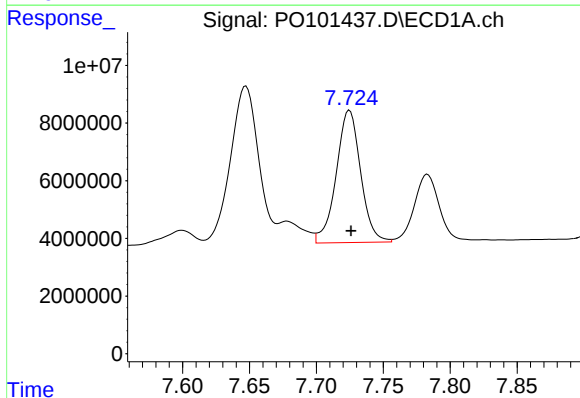
R.T.: 7.364 min
Delta R.T.: -0.002 min
Response: 75124073
Conc: 512.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



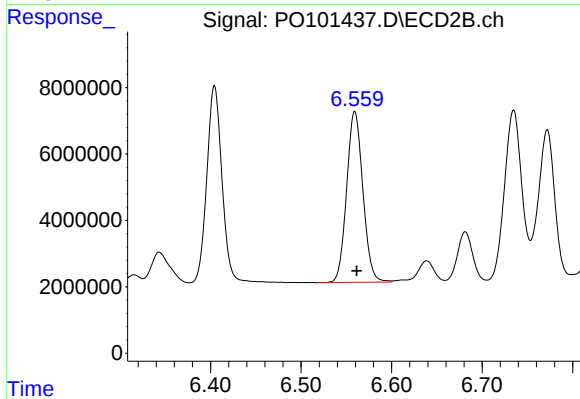
#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 69306574
Conc: 506.88 ng/ml



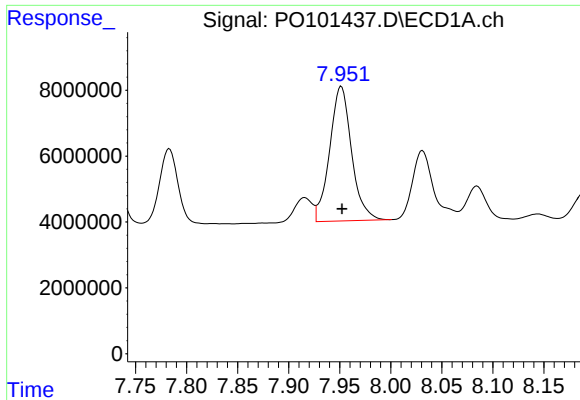
#33 AR-1260-3

R.T.: 7.725 min
Delta R.T.: -0.001 min
Response: 58425799
Conc: 500.36 ng/ml



#33 AR-1260-3

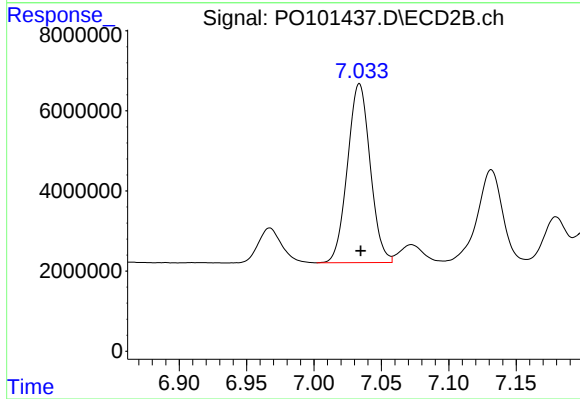
R.T.: 6.559 min
Delta R.T.: -0.002 min
Response: 64258338
Conc: 500.91 ng/ml



#34 AR-1260-4

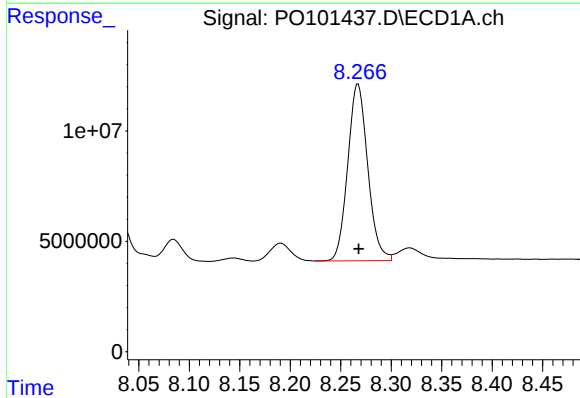
R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 61454068
Conc: 522.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



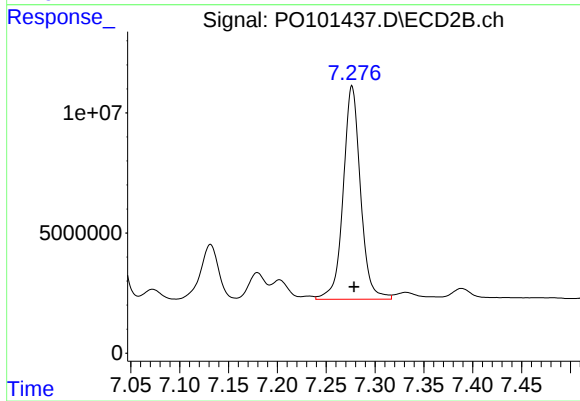
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: -0.001 min
Response: 52543526
Conc: 508.40 ng/ml



#35 AR-1260-5

R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 110438453
Conc: 503.62 ng/ml



#35 AR-1260-5

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 109538214
Conc: 521.84 ng/ml