

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111522\
 Data File : PO090588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2022 16:21
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2022
 Supervised By :Ankita Jodhani 11/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 17:15:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.301	3.479	177.0E6	52708399	55.074	49.594m
2) SA Decachlor...	10.047	8.483	132.0E6	51981474	53.853	50.471
Target Compounds						
3) L1 AR-1016-1	5.476	4.565	59188355	19198798	556.451	497.032
4) L1 AR-1016-2	5.499	4.584	84710667	26794550	556.088	500.897
5) L1 AR-1016-3	5.561	4.759	52984674	14726696	560.754	507.242
6) L1 AR-1016-4	5.660	4.802	42496683	12205067	566.712	491.685
7) L1 AR-1016-5	5.957	5.016	43038081	15830707	557.625	515.336
31) L7 AR-1260-1	7.091	6.054	77681698	30730343	554.136	510.460
32) L7 AR-1260-2	7.349	6.244	87757172	36612674	542.448	506.803
33) L7 AR-1260-3	7.711	6.396	57841925	34010391	550.585	510.408m
34) L7 AR-1260-4	7.937	6.870	67619333	26090218	547.340	512.838
35) L7 AR-1260-5	8.253	7.114	124.3E6	59283179	546.081	510.395

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111522\
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Acq On : 15 Nov 2022 16:21
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

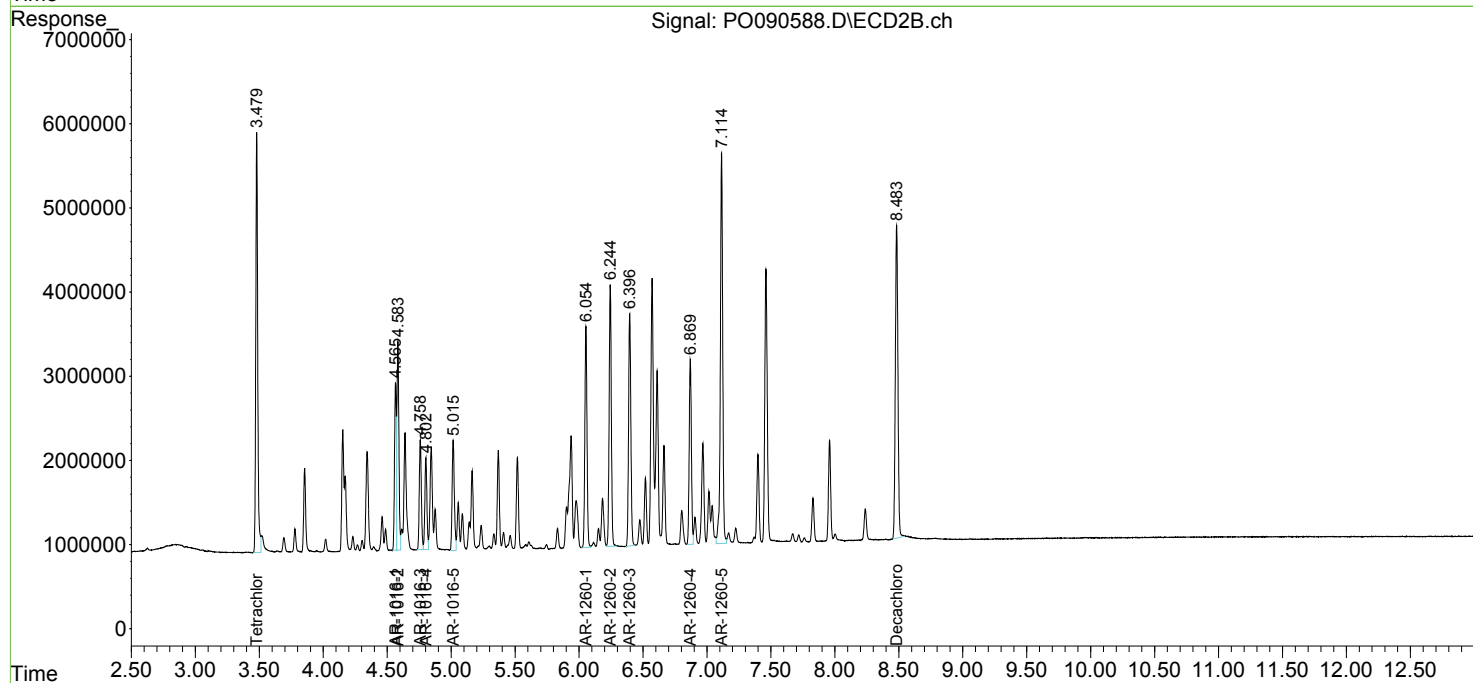
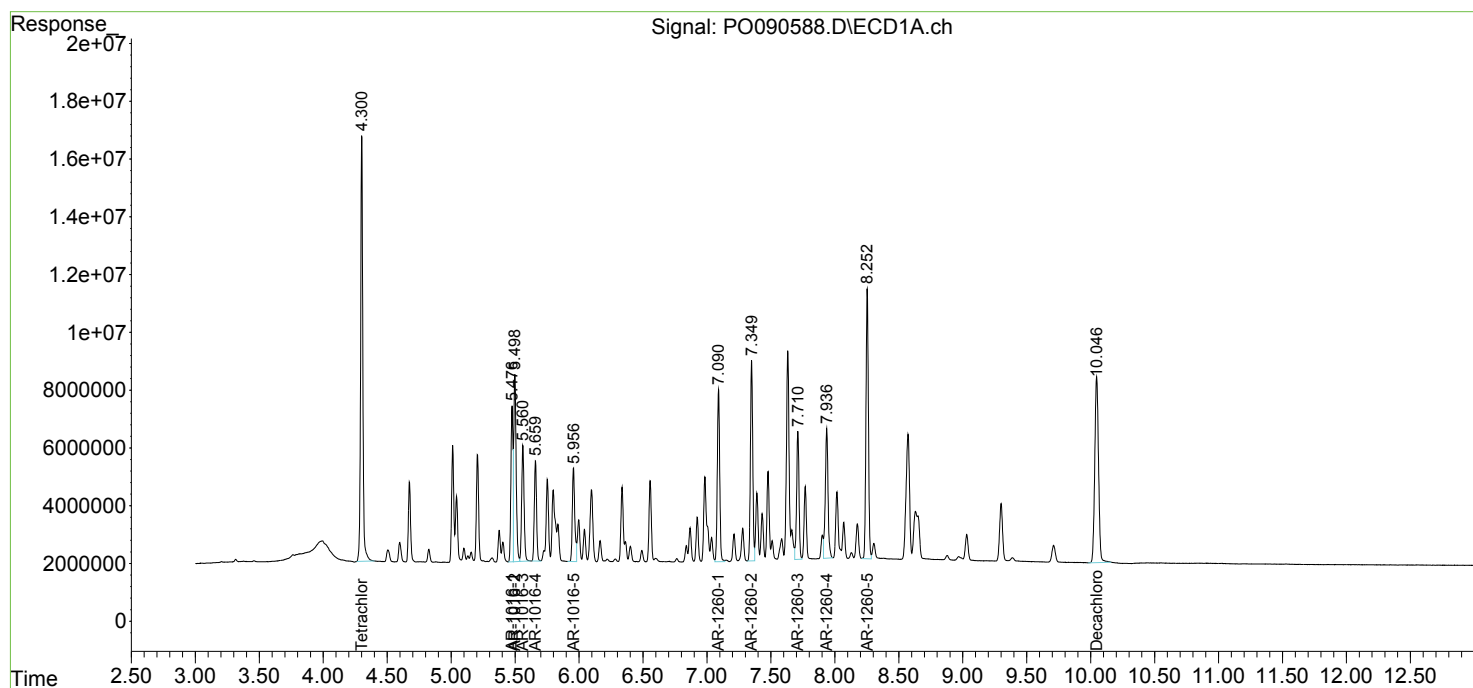
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

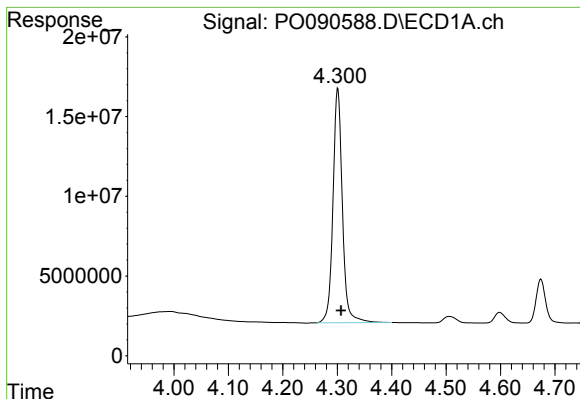
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
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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





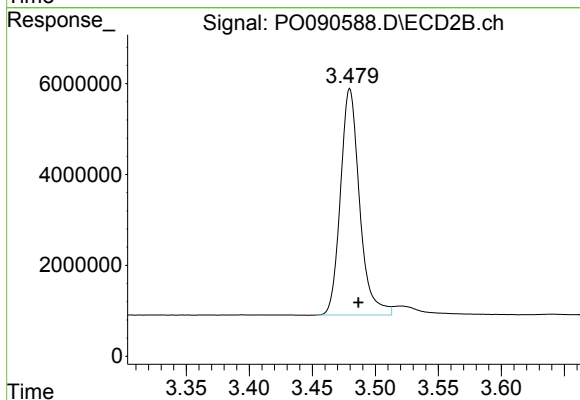
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 177002053
Conc: 55.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

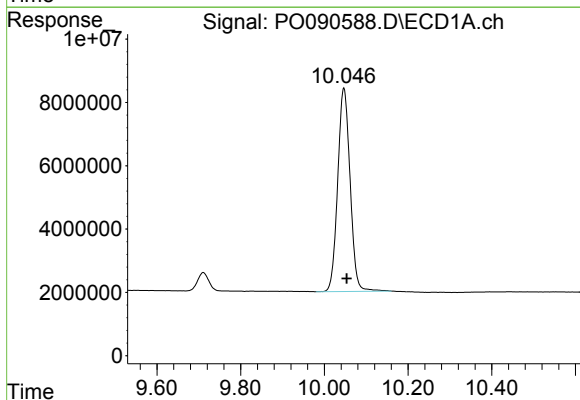
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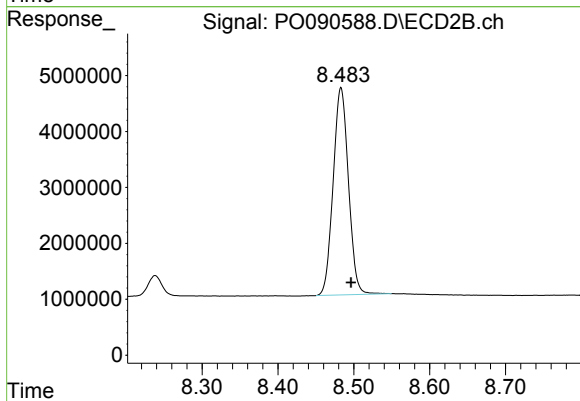
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.007 min
Response: 52708399
Conc: 49.59 ng/ml m



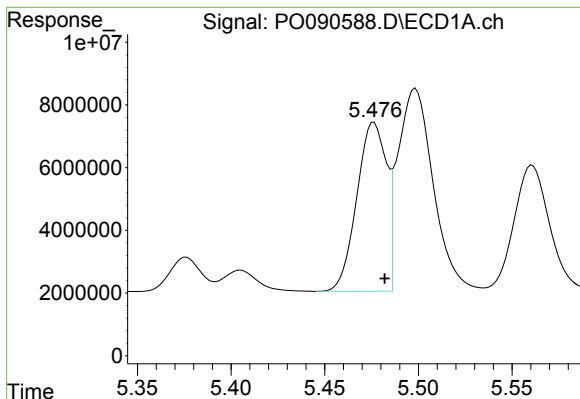
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.007 min
Response: 131969845
Conc: 53.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 51981474
Conc: 50.47 ng/ml



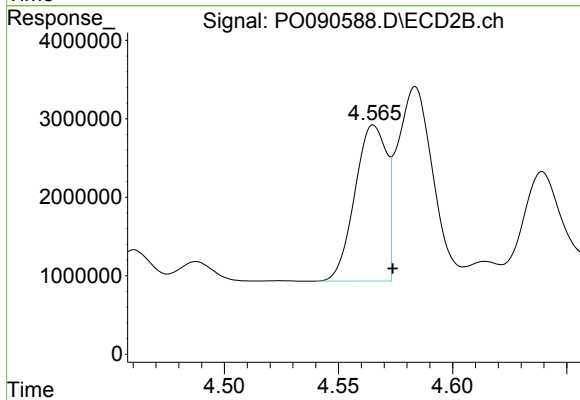
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: -0.006 min
Response: 59188355
Conc: 556.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

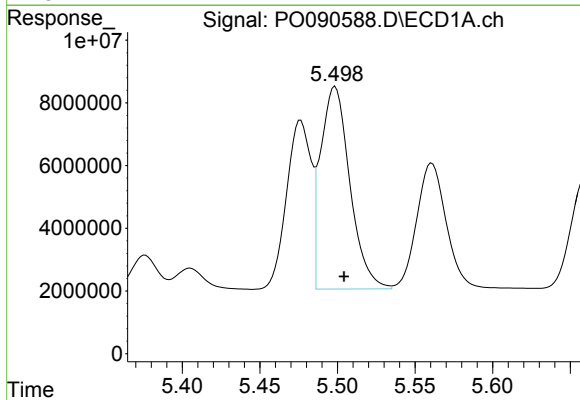
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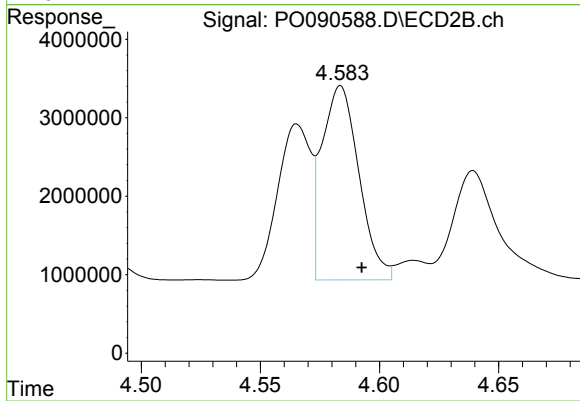
#3 AR-1016-1

R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 19198798
Conc: 497.03 ng/ml



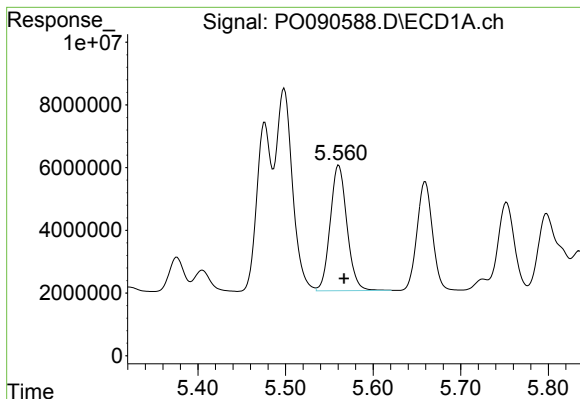
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.006 min
Response: 84710667
Conc: 556.09 ng/ml



#4 AR-1016-2

R.T.: 4.584 min
Delta R.T.: -0.009 min
Response: 26794550
Conc: 500.90 ng/ml



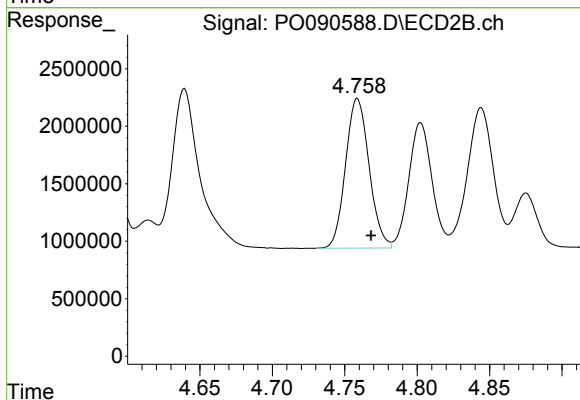
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 52984674
Conc: 560.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

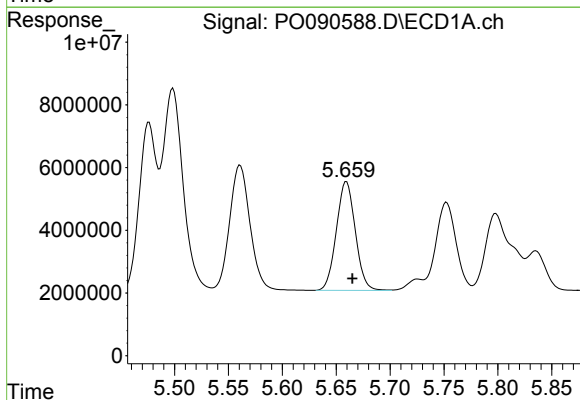
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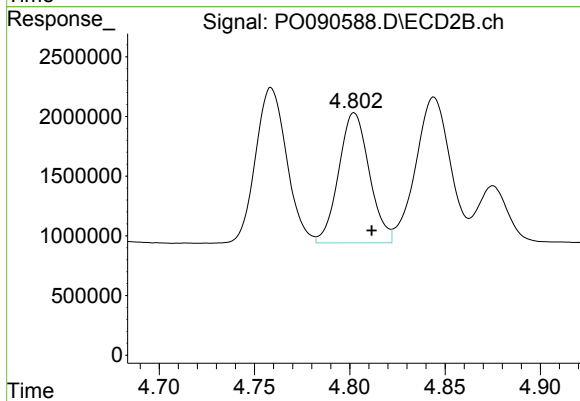
#5 AR-1016-3

R.T.: 4.759 min
Delta R.T.: -0.009 min
Response: 14726696
Conc: 507.24 ng/ml



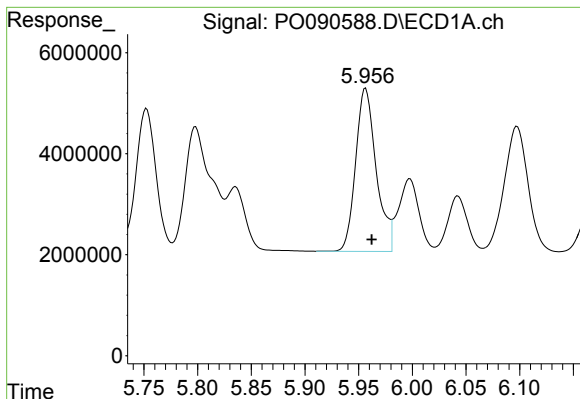
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: -0.006 min
Response: 42496683
Conc: 566.71 ng/ml



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.009 min
Response: 12205067
Conc: 491.68 ng/ml



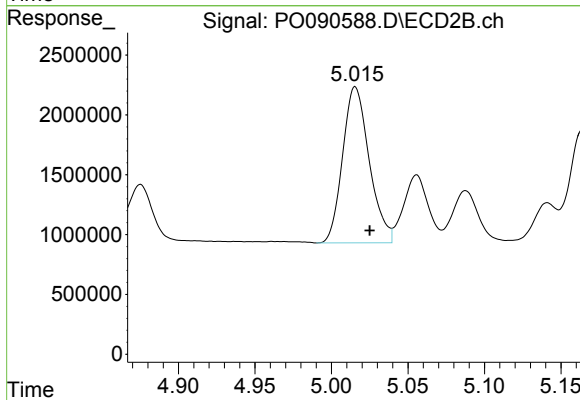
#7 AR-1016-5

R.T.: 5.957 min
Delta R.T.: -0.006 min
Response: 43038081
Conc: 557.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

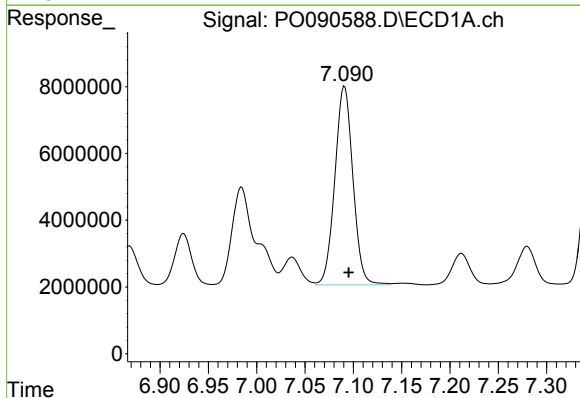
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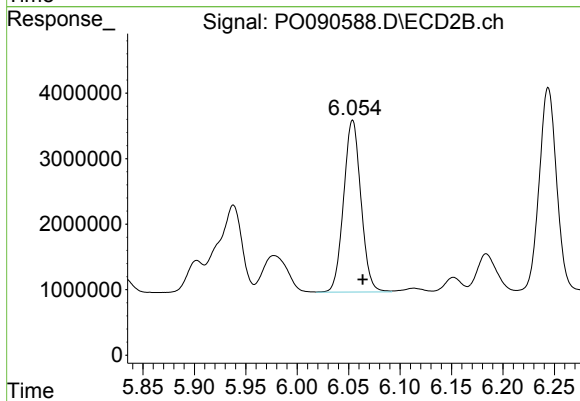
#7 AR-1016-5

R.T.: 5.016 min
Delta R.T.: -0.010 min
Response: 15830707
Conc: 515.34 ng/ml



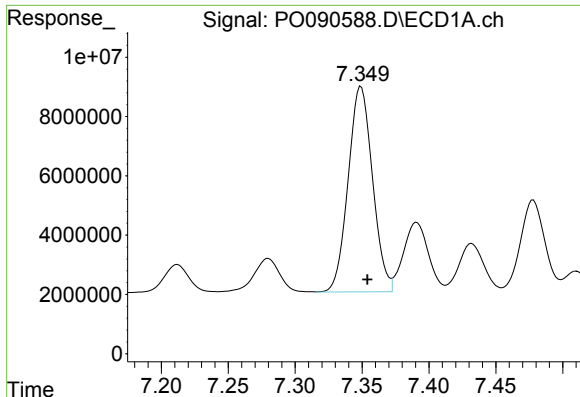
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 77681698
Conc: 554.14 ng/ml



#31 AR-1260-1

R.T.: 6.054 min
Delta R.T.: -0.010 min
Response: 30730343
Conc: 510.46 ng/ml



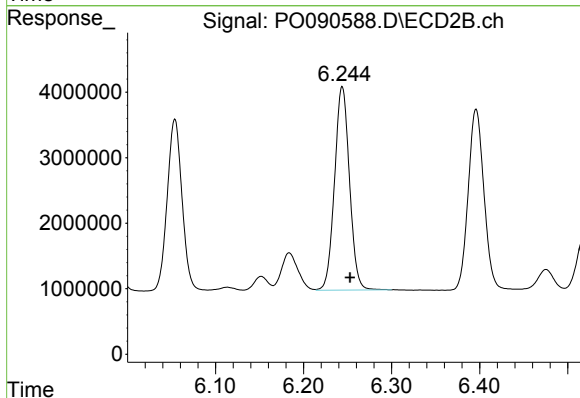
#32 AR-1260-2

R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 87757172
Conc: 542.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

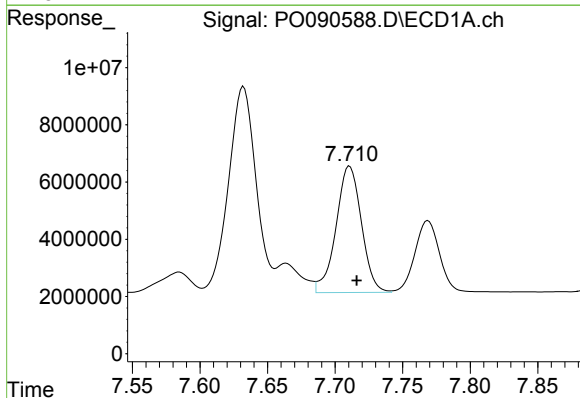
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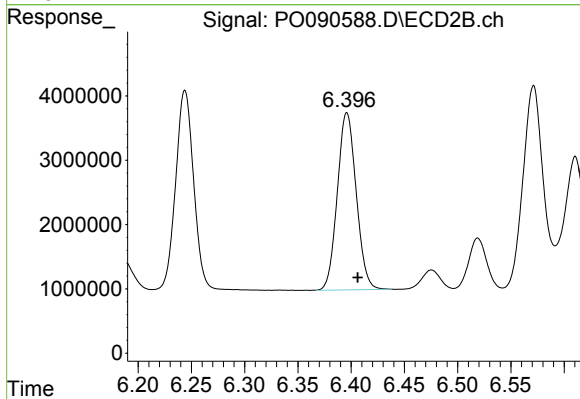
#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.009 min
Response: 36612674
Conc: 506.80 ng/ml



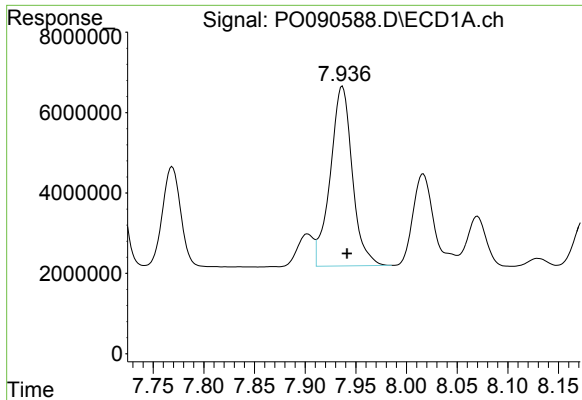
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: -0.005 min
Response: 57841925
Conc: 550.58 ng/ml



#33 AR-1260-3

R.T.: 6.396 min
Delta R.T.: -0.011 min
Response: 34010391
Conc: 510.41 ng/ml m



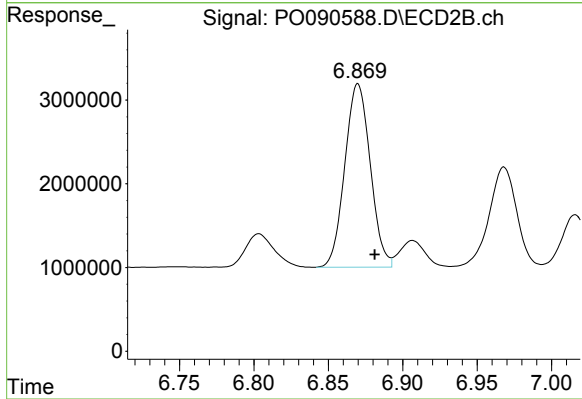
#34 AR-1260-4

R.T.: 7.937 min
Delta R.T.: -0.005 min
Response: 67619333
Conc: 547.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

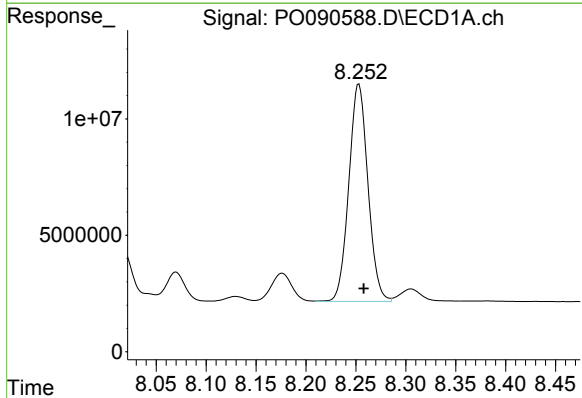
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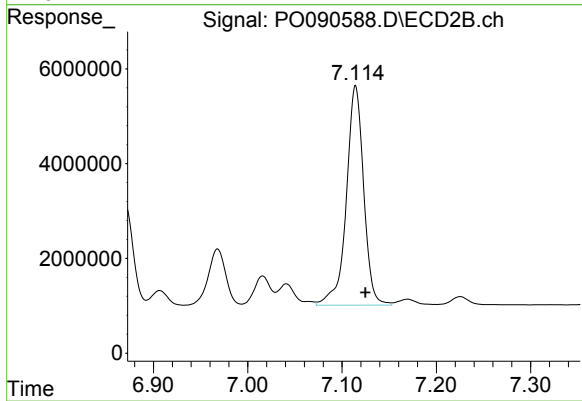
#34 AR-1260-4

R.T.: 6.870 min
Delta R.T.: -0.011 min
Response: 26090218
Conc: 512.84 ng/ml



#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 124264832
Conc: 546.08 ng/ml



#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: -0.011 min
Response: 59283179
Conc: 510.39 ng/ml