

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012423\
 Data File : P0092288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 17:43
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/25/2023
 Supervised By :Ankita Jodhani 01/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 18:05:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.448	3.646	152.1E6	69448708	52.530	49.460
2) SA Decachlor...	10.362	8.688	103.6E6	56239546	50.218	49.818
Target Compounds						
3) L1 AR-1016-1	5.633	4.734	47415423	22289492	518.442	484.969
4) L1 AR-1016-2	5.656	4.752	69041663	32194318	515.584	490.933
5) L1 AR-1016-3	5.719	4.928	44633707	17377352	518.668	491.512
6) L1 AR-1016-4	5.818	4.970	34754972	14217208	521.331	457.042
7) L1 AR-1016-5	6.119	5.185	37088198	20208980	516.187	508.197
31) L7 AR-1260-1	7.268	6.223	64836349	36826478	492.095m	487.513m
32) L7 AR-1260-2	7.533	6.412	75926990	42934346	512.029	490.041m
33) L7 AR-1260-3	7.900	6.567	56840259	40385661	501.841	465.867
34) L7 AR-1260-4	8.130	7.042	61185043	32849371	493.567	490.527
35) L7 AR-1260-5	8.464	7.285	110.5E6	69878119	497.704	491.061

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012423\
Data File : PO092288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2023 17:43
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

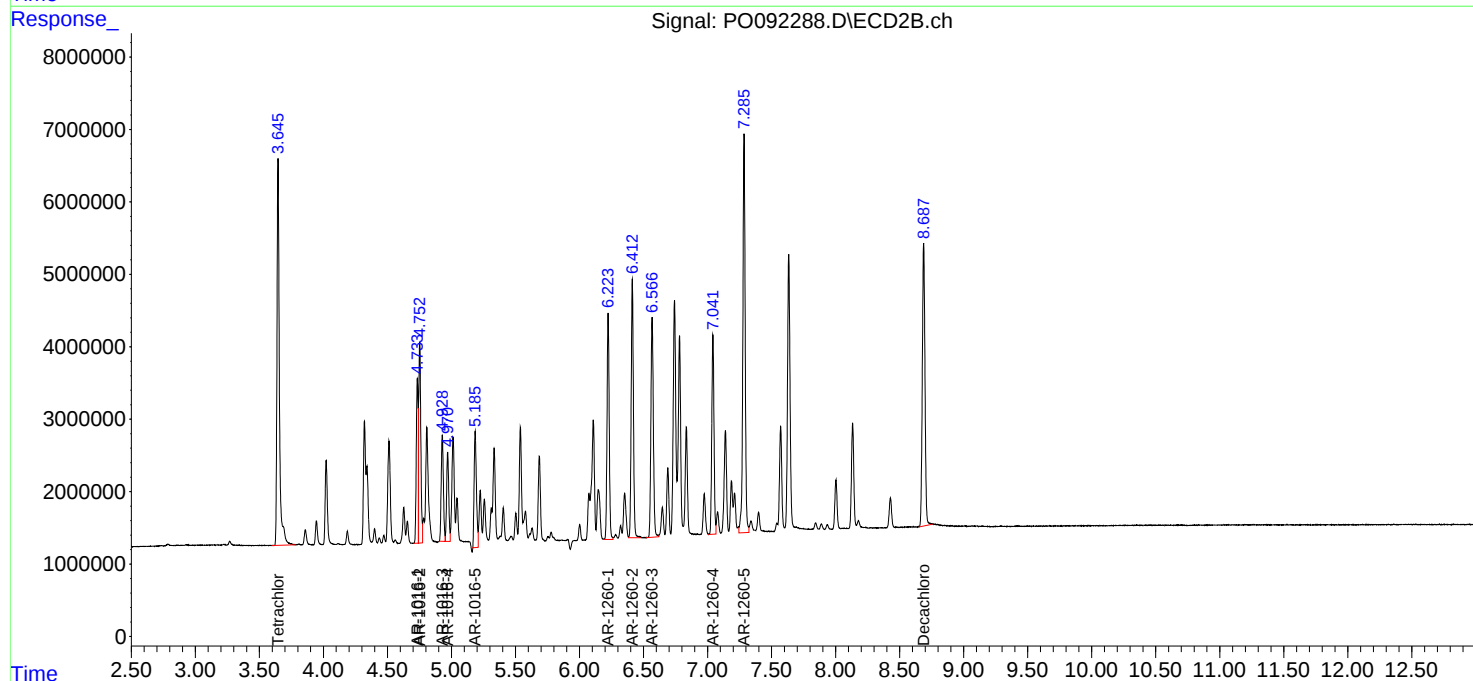
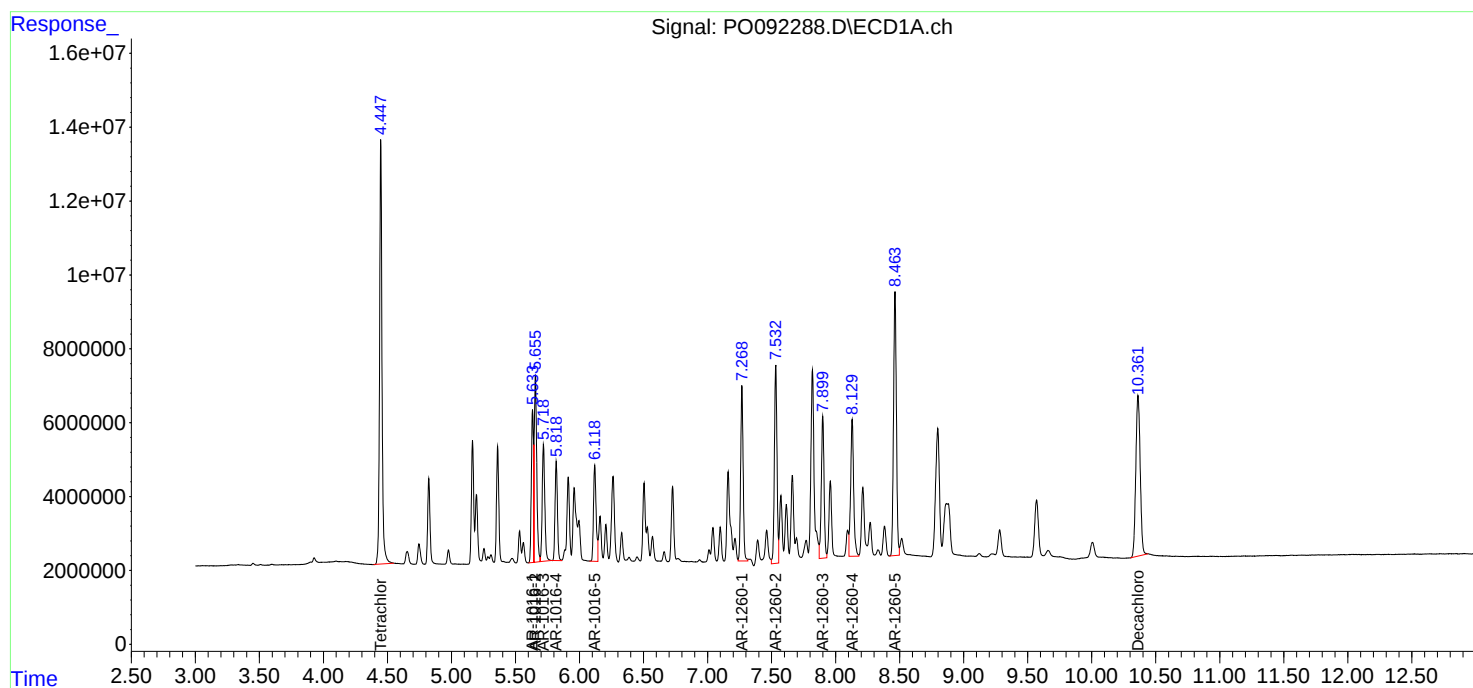
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

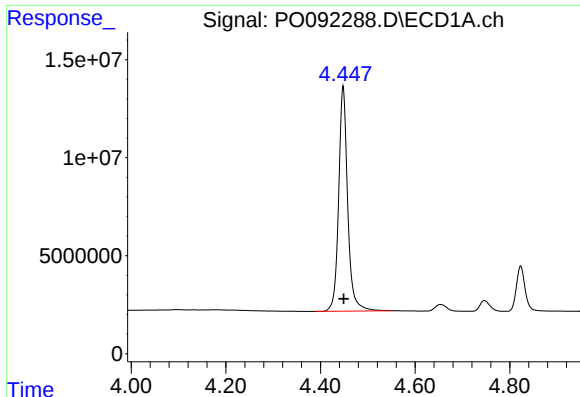
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 18:05:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
Response via : Initial Calibration
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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





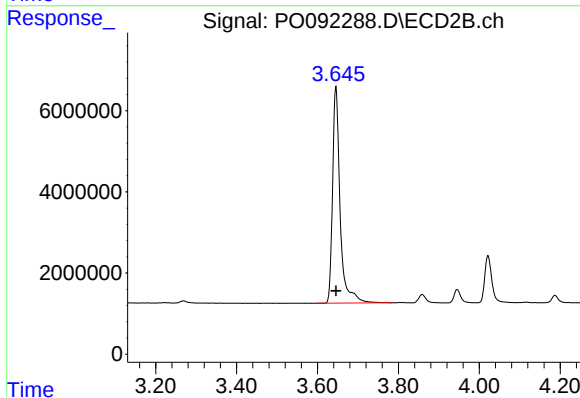
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 152069057
Conc: 52.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

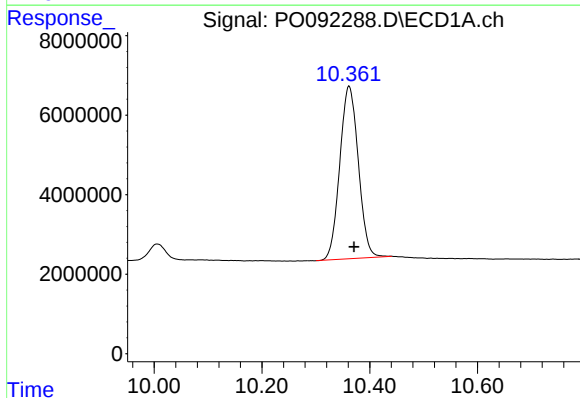
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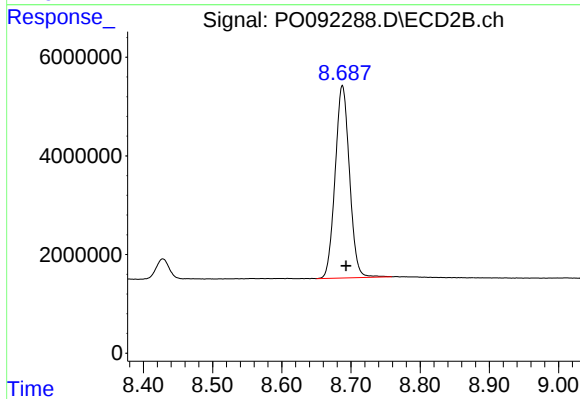
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 69448708
Conc: 49.46 ng/ml



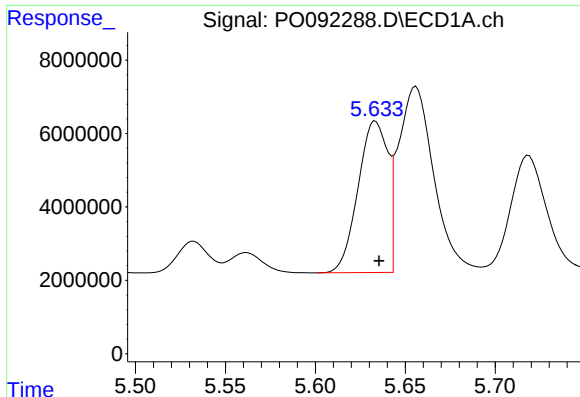
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.009 min
Response: 103647675
Conc: 50.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: -0.005 min
Response: 56239546
Conc: 49.82 ng/ml



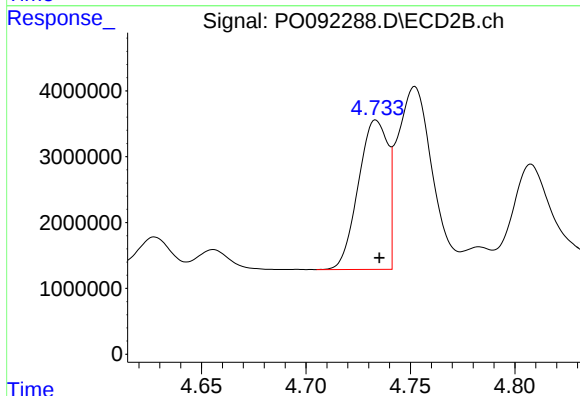
#3 AR-1016-1

R.T.: 5.633 min
Delta R.T.: -0.002 min
Response: 47415423
Conc: 518.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

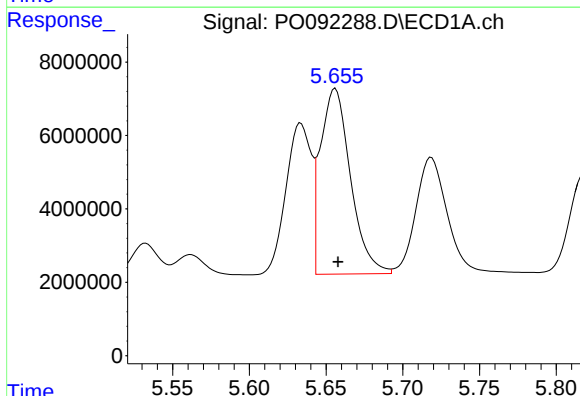
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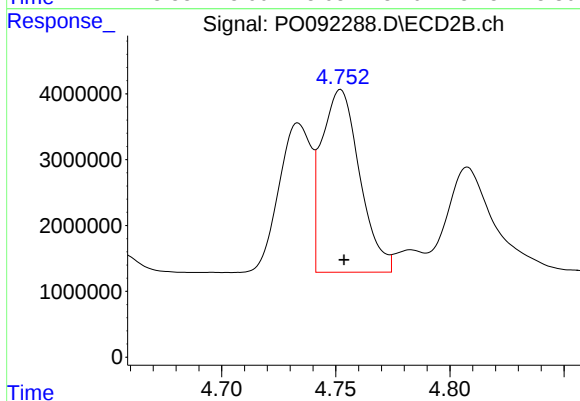
#3 AR-1016-1

R.T.: 4.734 min
Delta R.T.: -0.002 min
Response: 22289492
Conc: 484.97 ng/ml



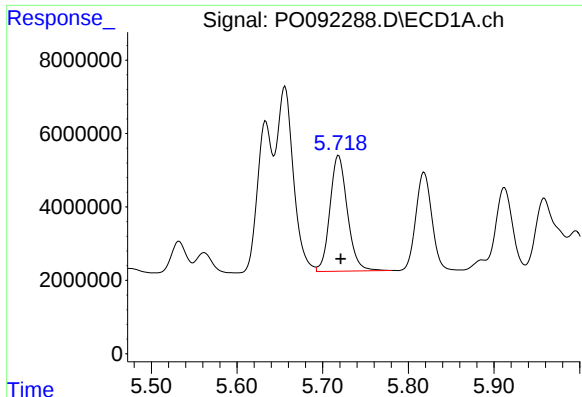
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 69041663
Conc: 515.58 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 32194318
Conc: 490.93 ng/ml



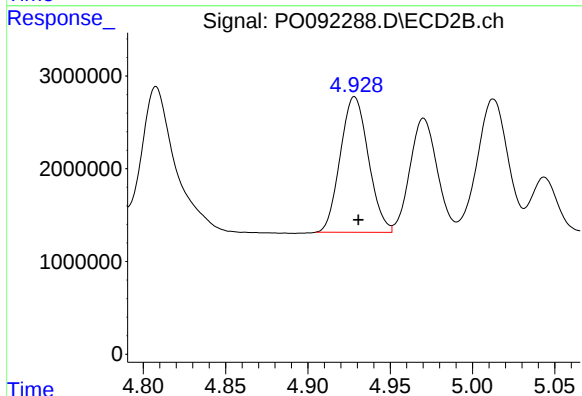
#5 AR-1016-3

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 44633707
Conc: 518.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

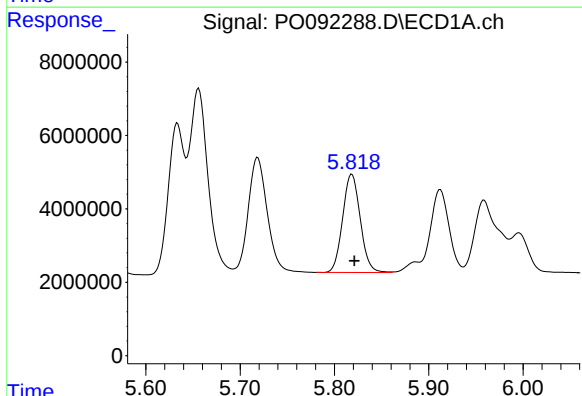
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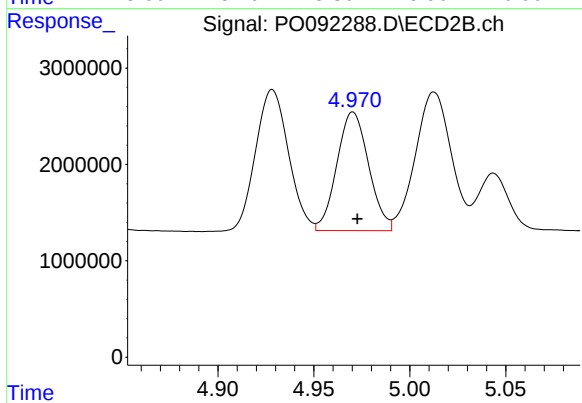
#5 AR-1016-3

R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 17377352
Conc: 491.51 ng/ml



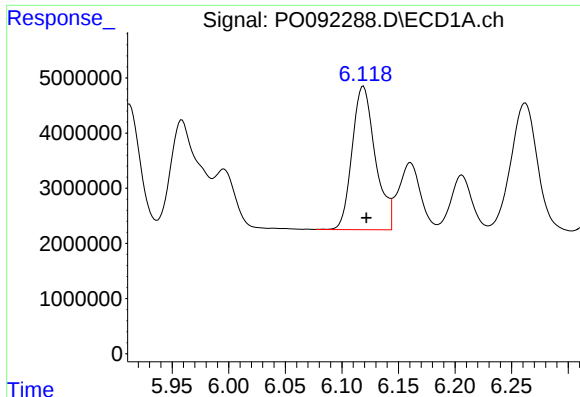
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: -0.003 min
Response: 34754972
Conc: 521.33 ng/ml



#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 14217208
Conc: 457.04 ng/ml



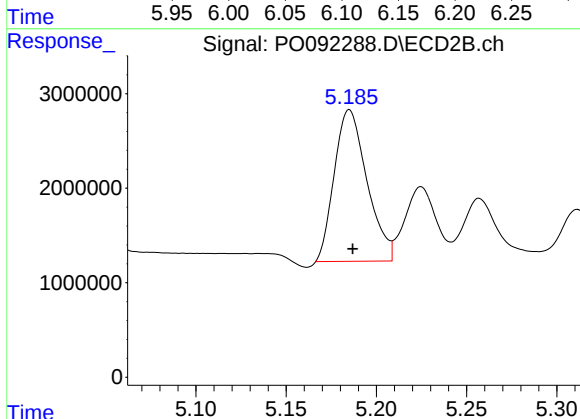
#7 AR-1016-5

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 37088198
Conc: 516.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

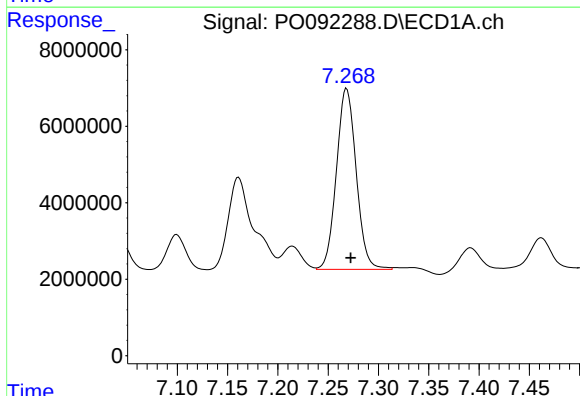
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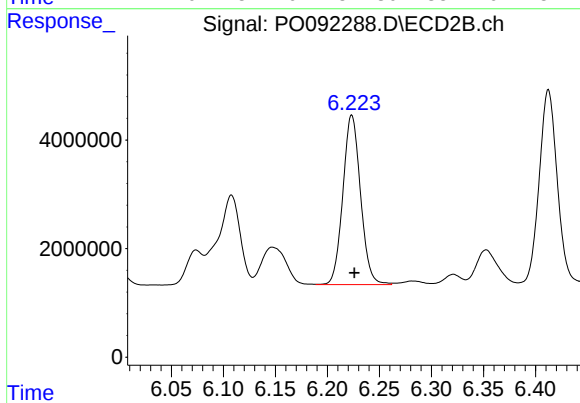
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: -0.002 min
Response: 20208980
Conc: 508.20 ng/ml



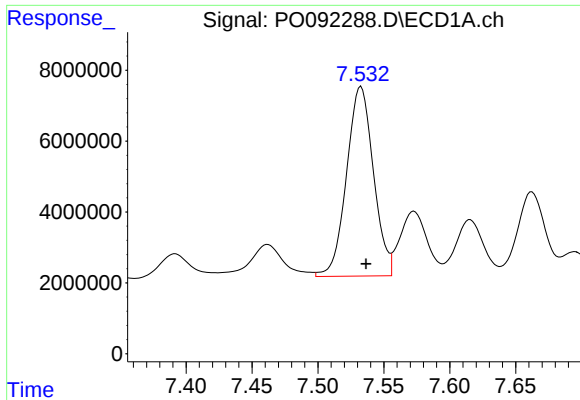
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.005 min
Response: 64836349
Conc: 492.10 ng/ml m



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: -0.003 min
Response: 36826478
Conc: 487.51 ng/ml m



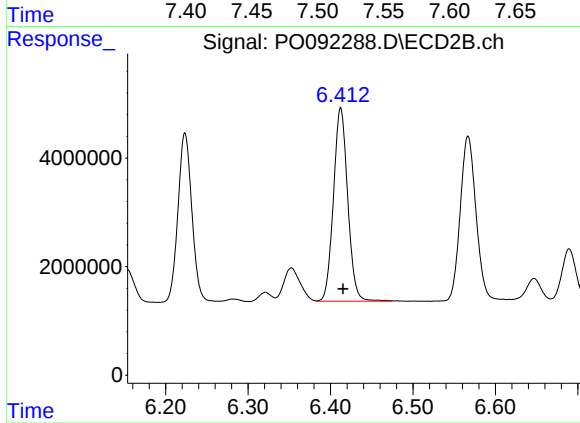
#32 AR-1260-2

R.T.: 7.533 min
Delta R.T.: -0.004 min
Response: 75926990
Conc: 512.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

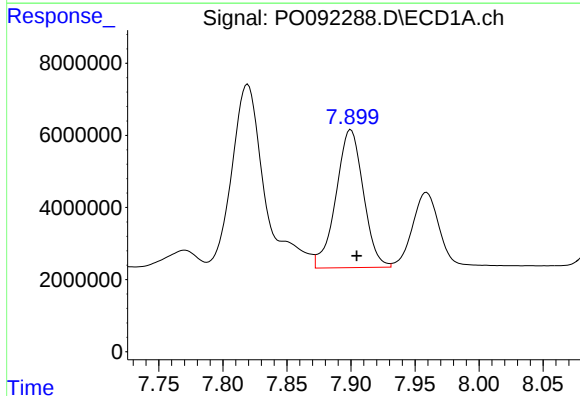
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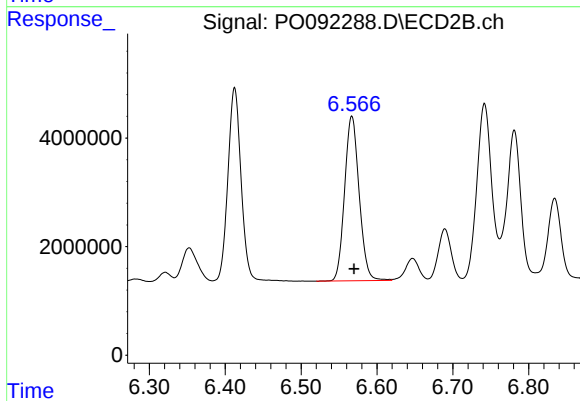
#32 AR-1260-2

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 42934346
Conc: 490.04 ng/ml m



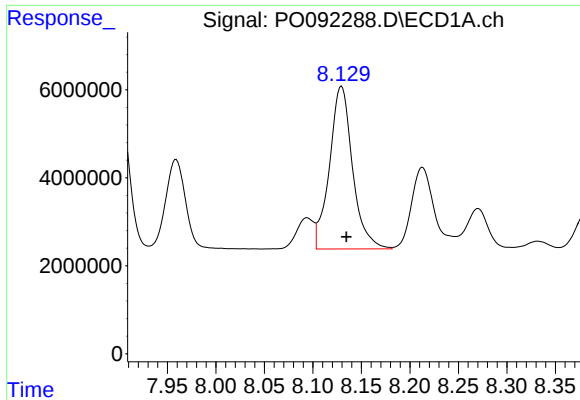
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: -0.005 min
Response: 56840259
Conc: 501.84 ng/ml



#33 AR-1260-3

R.T.: 6.567 min
Delta R.T.: -0.003 min
Response: 40385661
Conc: 465.87 ng/ml



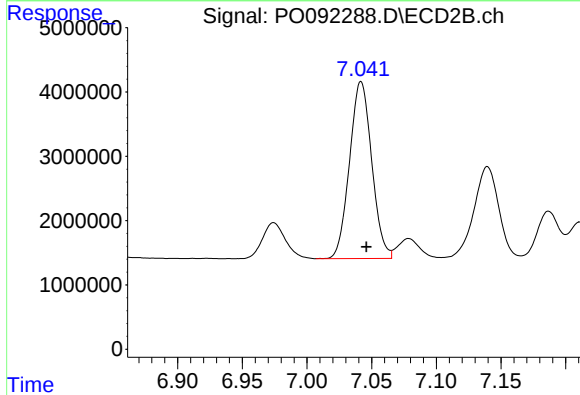
#34 AR-1260-4

R.T.: 8.130 min
Delta R.T.: -0.005 min
Response: 61185043
Conc: 493.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

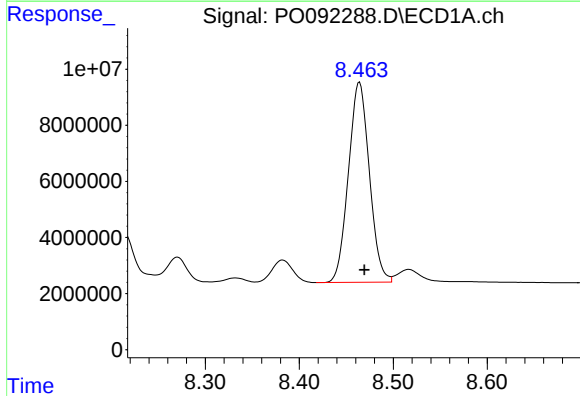
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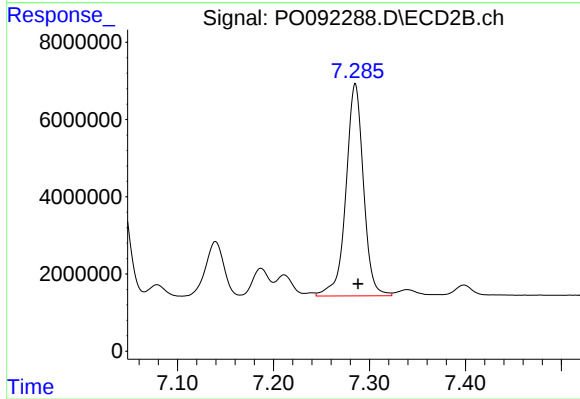
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 32849371
Conc: 490.53 ng/ml



#35 AR-1260-5

R.T.: 8.464 min
Delta R.T.: -0.005 min
Response: 110518721
Conc: 497.70 ng/ml



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 69878119
Conc: 491.06 ng/ml