

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080323\
 Data File : P0096635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 10:17
 Operator : YP/AJ
 Sample : 03810-09MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B-P1BMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/04/2023
 Supervised By :Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:23:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 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...	4.408	3.621	66793580	25496732	19.991	17.999
2) SA Decachlor...	10.230	8.642	47136286	24593813	21.304m	20.908m
Target Compounds						
3) L1 AR-1016-1	5.588	4.707	47162651	22005770	503.197m	486.870m
4) L1 AR-1016-2	5.611	4.725	66393417	31433850	497.632m	500.414m
5) L1 AR-1016-3	5.674	4.902	41694521	17104171	502.113	501.015
6) L1 AR-1016-4	5.773	4.945	34559813	14771500	508.754m	506.025
7) L1 AR-1016-5	6.072	5.158	36235471	18953757	506.093	498.615m
31) L7 AR-1260-1	7.207	6.195	64026080	35149103	492.068	482.334
32) L7 AR-1260-2	7.466	6.384	69634526	41290792	508.272	477.451
33) L7 AR-1260-3	7.750	6.537	81315085	38179487	531.848	477.056
34) L7 AR-1260-4	8.054	7.011	56337045	28515494	462.661	436.682
35) L7 AR-1260-5	8.380	7.254	98920248	63822588	449.784	450.389

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

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Acq On : 03 Aug 2023 10:17
Operator : YP/AJ
Sample : 03810-09MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

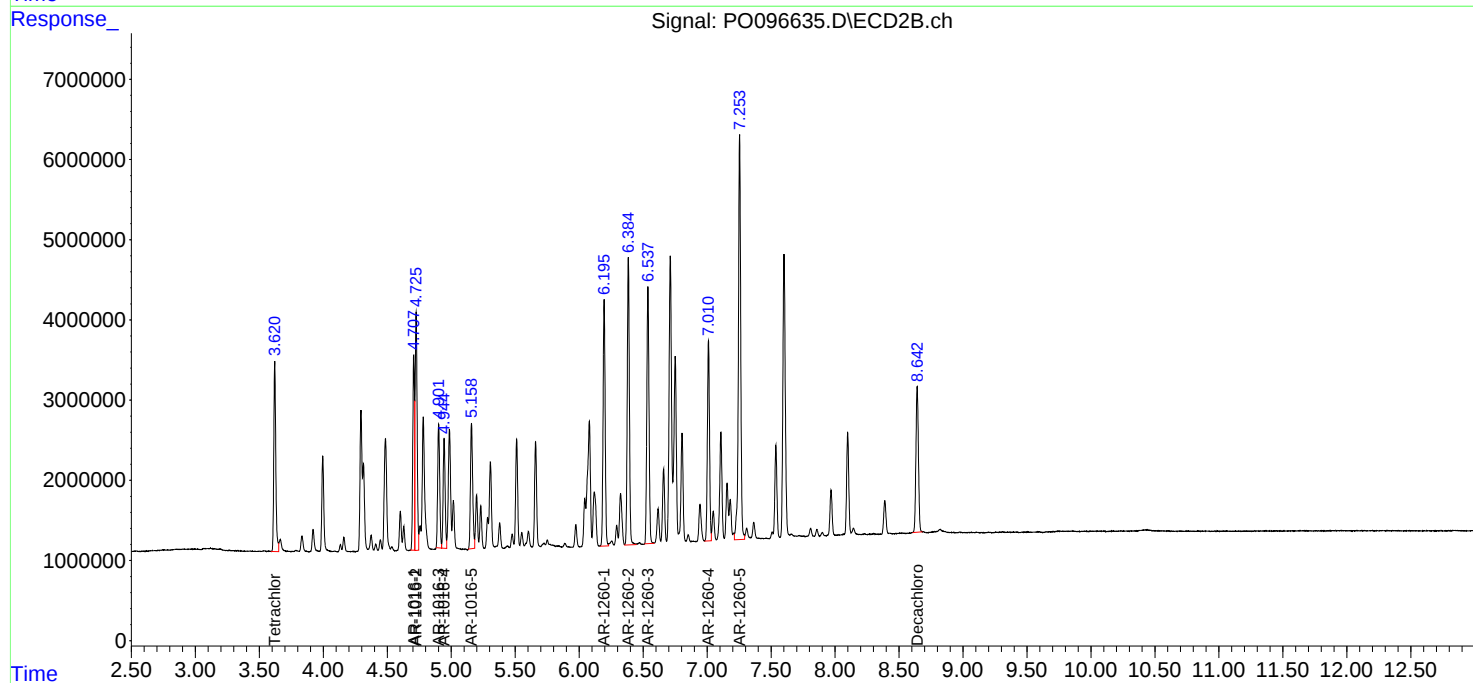
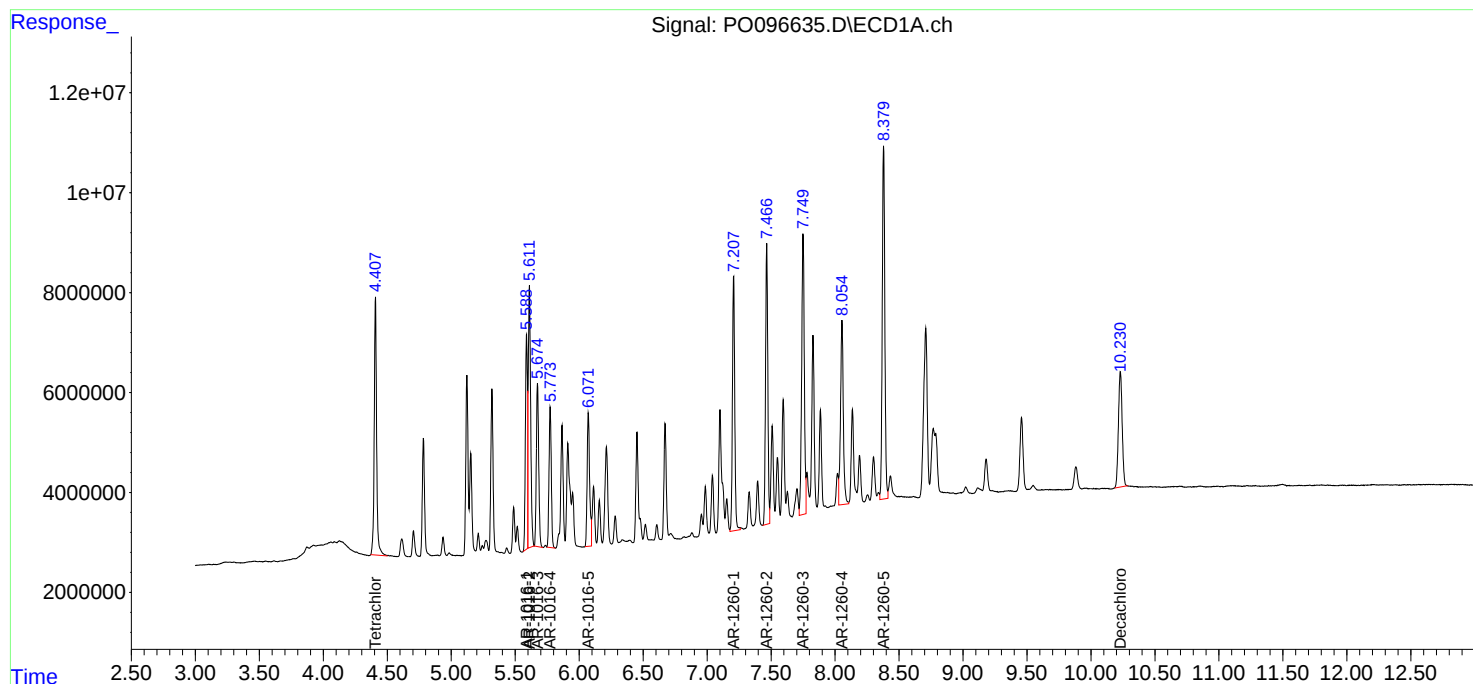
Instrument :
ECD_O
ClientSampleId :
B-P1BMSD

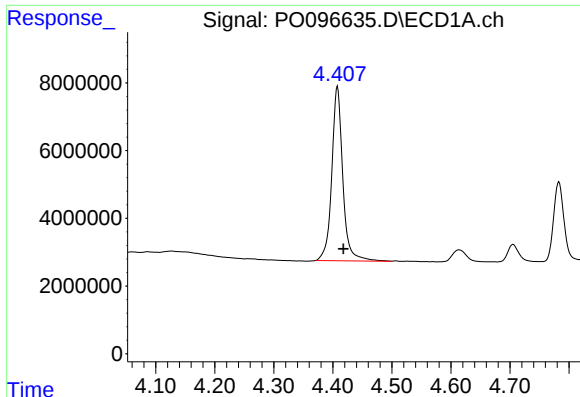
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 01:23:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 28 01:38:03 2023
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Volume Inj. : 2 µl
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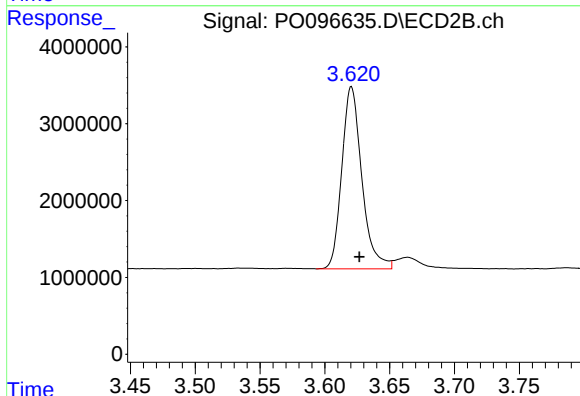
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.010 min
Response: 66793580
Conc: 19.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-P1BMSD

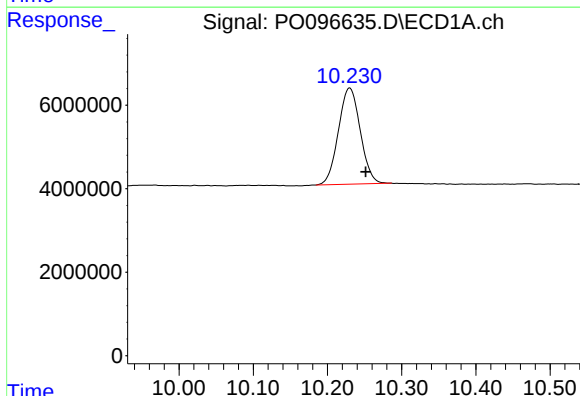
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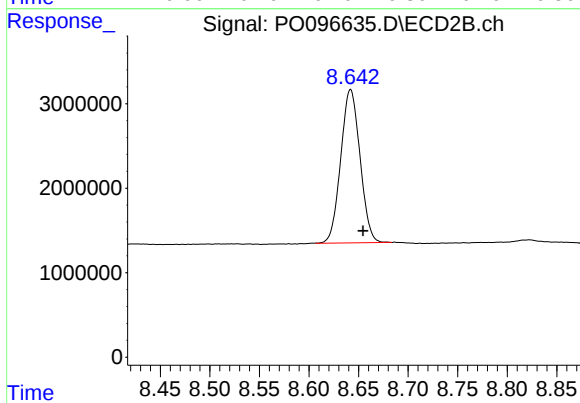
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.006 min
Response: 25496732
Conc: 18.00 ng/ml



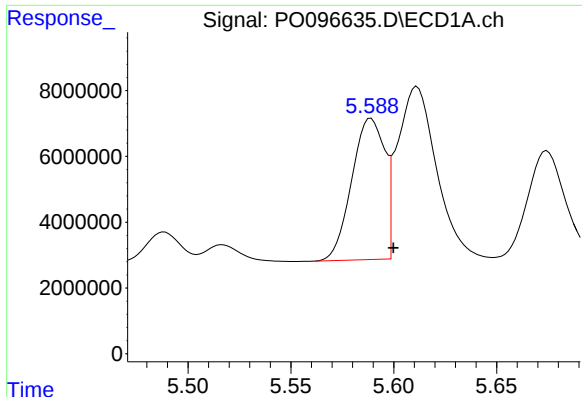
#2 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: -0.022 min
Response: 47136286
Conc: 21.30 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.013 min
Response: 24593813
Conc: 20.91 ng/ml m



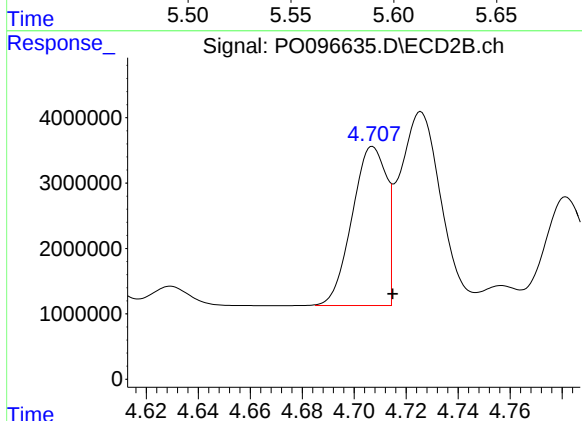
#3 AR-1016-1

R.T.: 5.588 min
Delta R.T.: -0.012 min
Response: 47162651
Conc: 503.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-P1BMSD

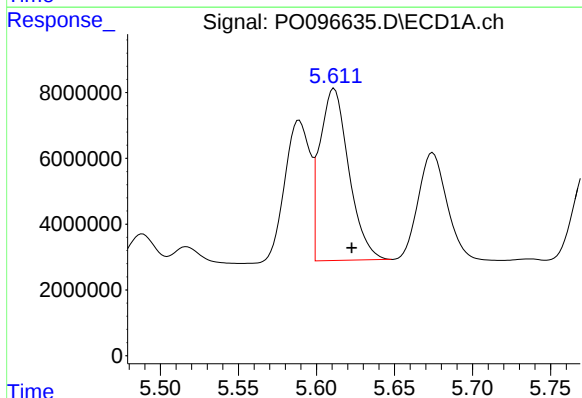
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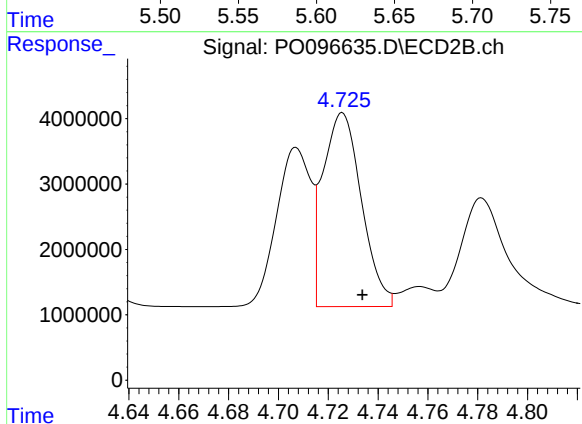
#3 AR-1016-1

R.T.: 4.707 min
Delta R.T.: -0.008 min
Response: 22005770
Conc: 486.87 ng/ml m



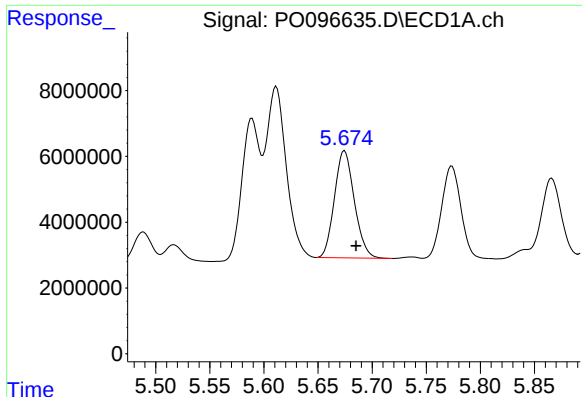
#4 AR-1016-2

R.T.: 5.611 min
Delta R.T.: -0.012 min
Response: 66393417
Conc: 497.63 ng/ml m



#4 AR-1016-2

R.T.: 4.725 min
Delta R.T.: -0.008 min
Response: 31433850
Conc: 500.41 ng/ml m



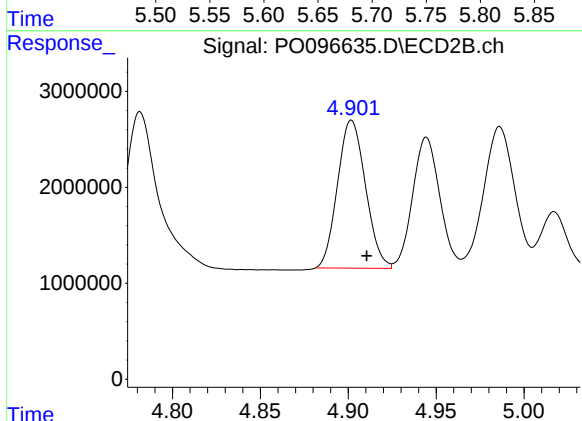
#5 AR-1016-3

R.T.: 5.674 min
Delta R.T.: -0.011 min
Response: 41694521
Conc: 502.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-P1BMSD

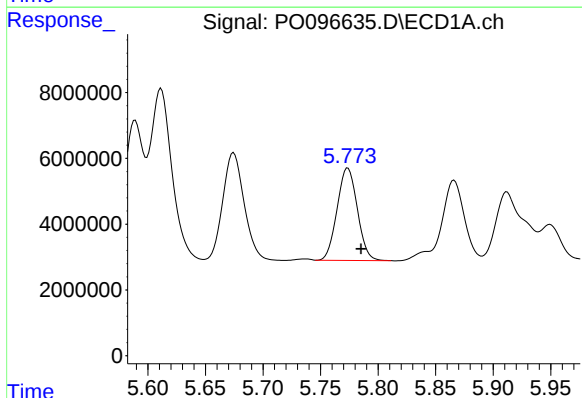
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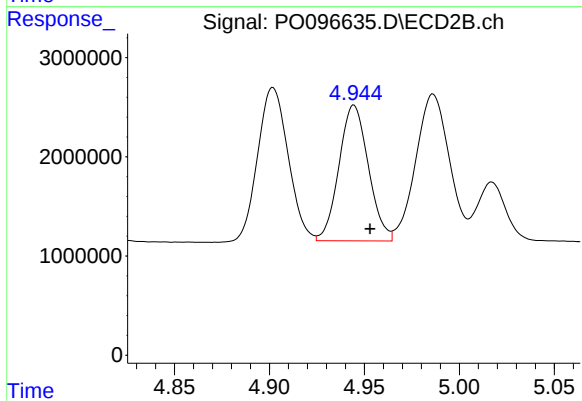
#5 AR-1016-3

R.T.: 4.902 min
Delta R.T.: -0.008 min
Response: 17104171
Conc: 501.01 ng/ml



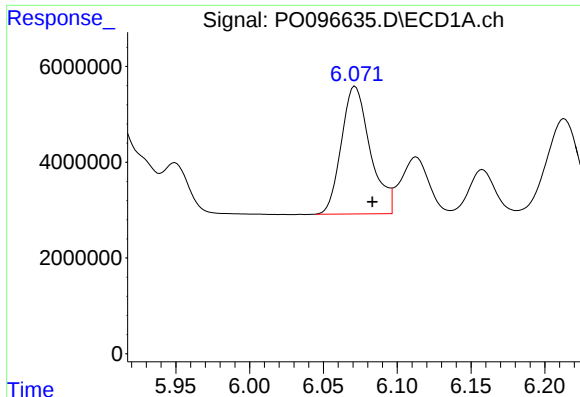
#6 AR-1016-4

R.T.: 5.773 min
Delta R.T.: -0.012 min
Response: 34559813
Conc: 508.75 ng/ml m



#6 AR-1016-4

R.T.: 4.945 min
Delta R.T.: -0.009 min
Response: 14771500
Conc: 506.02 ng/ml



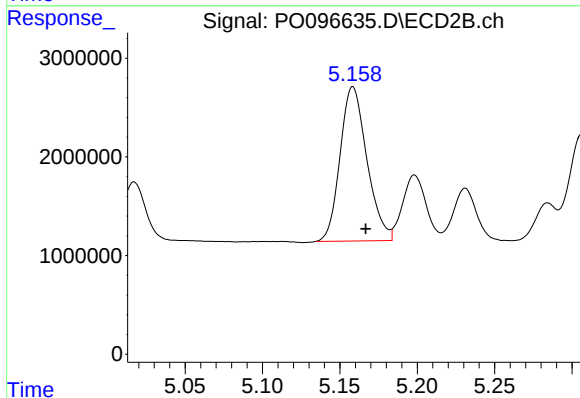
#7 AR-1016-5

R.T.: 6.072 min
Delta R.T.: -0.012 min
Response: 36235471
Conc: 506.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-P1BMSD

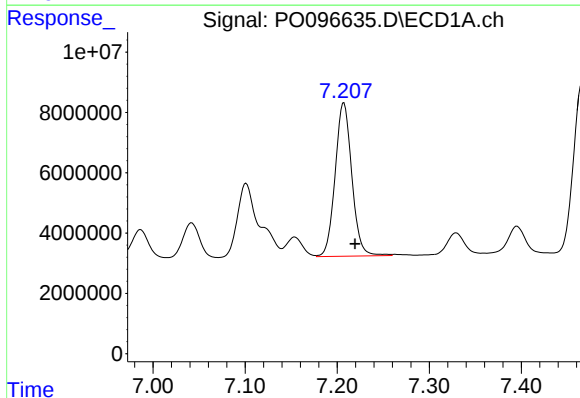
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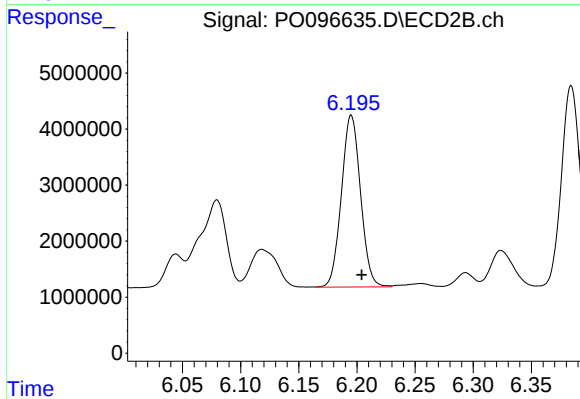
#7 AR-1016-5

R.T.: 5.158 min
Delta R.T.: -0.009 min
Response: 18953757
Conc: 498.62 ng/ml m



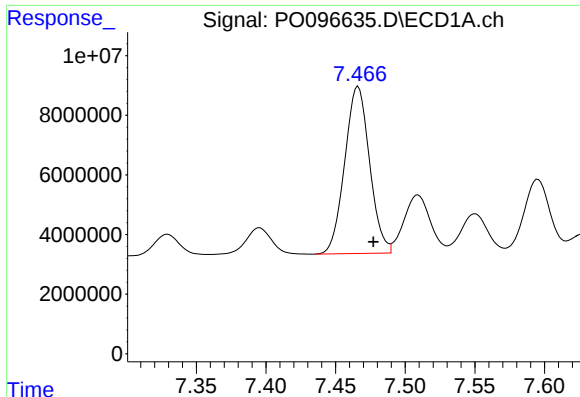
#31 AR-1260-1

R.T.: 7.207 min
Delta R.T.: -0.012 min
Response: 64026080
Conc: 492.07 ng/ml



#31 AR-1260-1

R.T.: 6.195 min
Delta R.T.: -0.009 min
Response: 35149103
Conc: 482.33 ng/ml



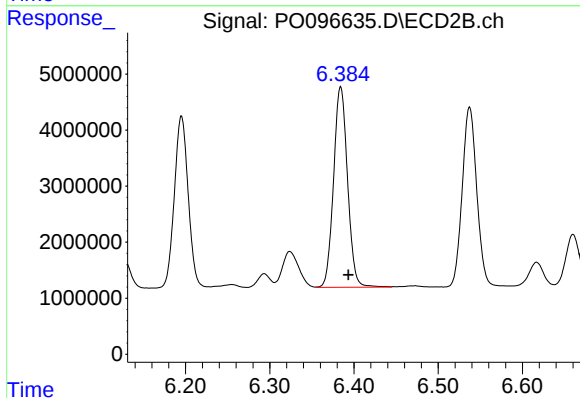
#32 AR-1260-2

R.T.: 7.466 min
Delta R.T.: -0.011 min
Response: 69634526
Conc: 508.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-P1BMSD

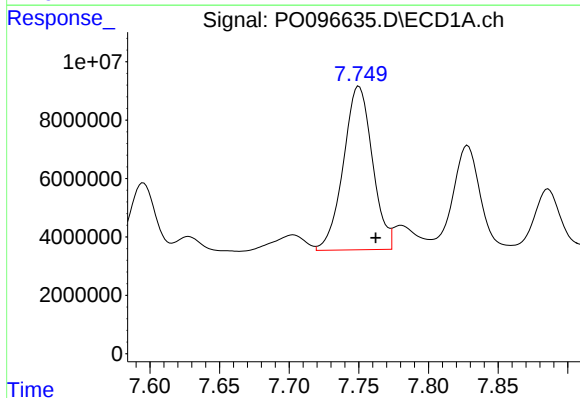
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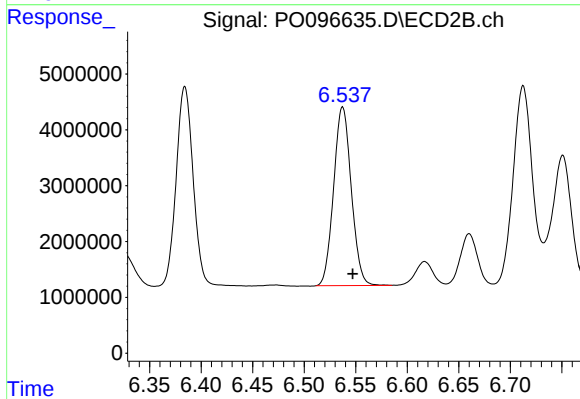
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.009 min
Response: 41290792
Conc: 477.45 ng/ml



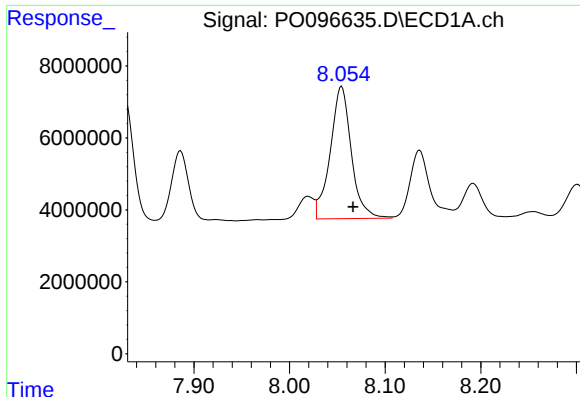
#33 AR-1260-3

R.T.: 7.750 min
Delta R.T.: -0.012 min
Response: 81315085
Conc: 531.85 ng/ml



#33 AR-1260-3

R.T.: 6.537 min
Delta R.T.: -0.010 min
Response: 38179487
Conc: 477.06 ng/ml



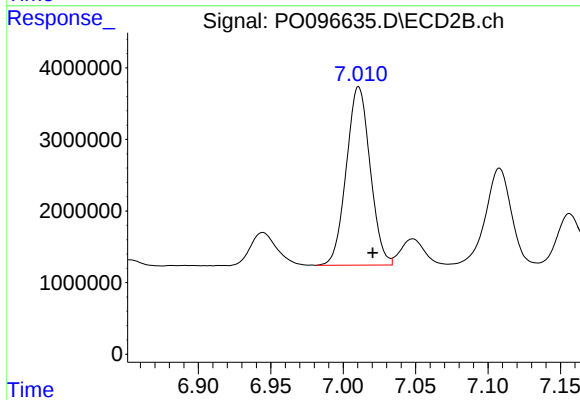
#34 AR-1260-4

R.T.: 8.054 min
Delta R.T.: -0.012 min
Response: 56337045
Conc: 462.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-P1BMSD

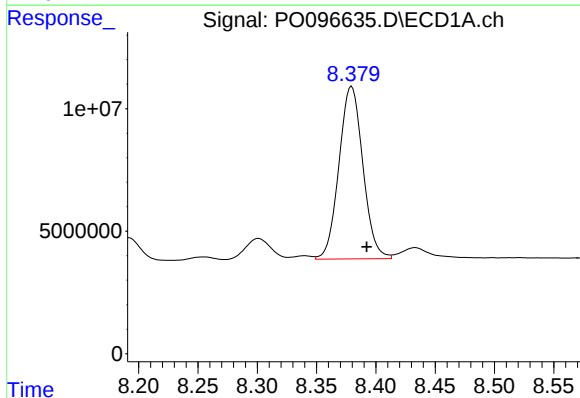
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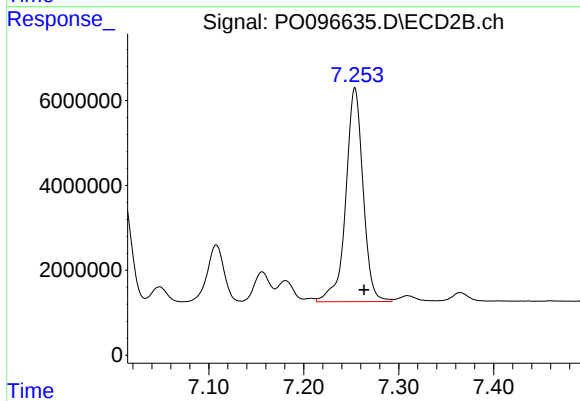
#34 AR-1260-4

R.T.: 7.011 min
Delta R.T.: -0.010 min
Response: 28515494
Conc: 436.68 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: -0.013 min
Response: 98920248
Conc: 449.78 ng/ml



#35 AR-1260-5

R.T.: 7.254 min
Delta R.T.: -0.010 min
Response: 63822588
Conc: 450.39 ng/ml