

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080323\
 Data File : P0096634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 10:00
 Operator : YP/AJ
 Sample : 03810-09MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B-P1BMS

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 01:22:58 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...	4.407	3.620	68364807	25588020	20.461	18.064
2) SA Decachlor...	10.230	8.642	47692726	24317580	21.556m	20.673m
Target Compounds						
3) L1 AR-1016-1	5.587	4.707	49324164	23424691	526.259m	518.264
4) L1 AR-1016-2	5.610	4.725	68312693	32021621	512.018m	509.772
5) L1 AR-1016-3	5.673	4.902	42525622	17268404	512.121	505.825
6) L1 AR-1016-4	5.772	4.945	35233749	14928124	518.675m	511.390
7) L1 AR-1016-5	6.071	5.157	36842072	18856657	514.565	496.061m
31) L7 AR-1260-1	7.207	6.194	65262682	35260067	501.571	483.857
32) L7 AR-1260-2	7.465	6.384	70991038	41740857	518.173	482.655
33) L7 AR-1260-3	7.749	6.537	83056813	38586270	543.240	482.139
34) L7 AR-1260-4	8.055	7.011	57540878	28735970	472.548	440.058
35) L7 AR-1260-5	8.379	7.254	100.7E6	64656564	457.869	456.274

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

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Acq On : 03 Aug 2023 10:00
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Sample : 03810-09MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

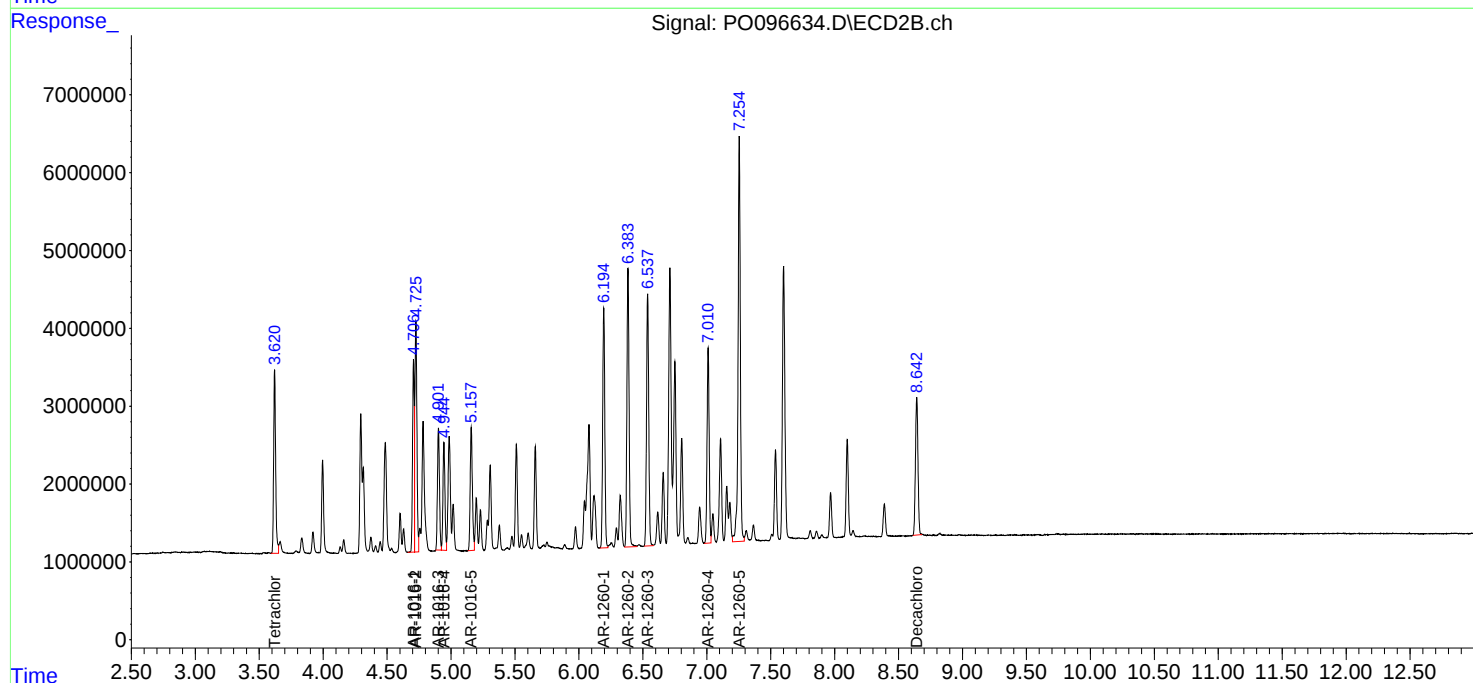
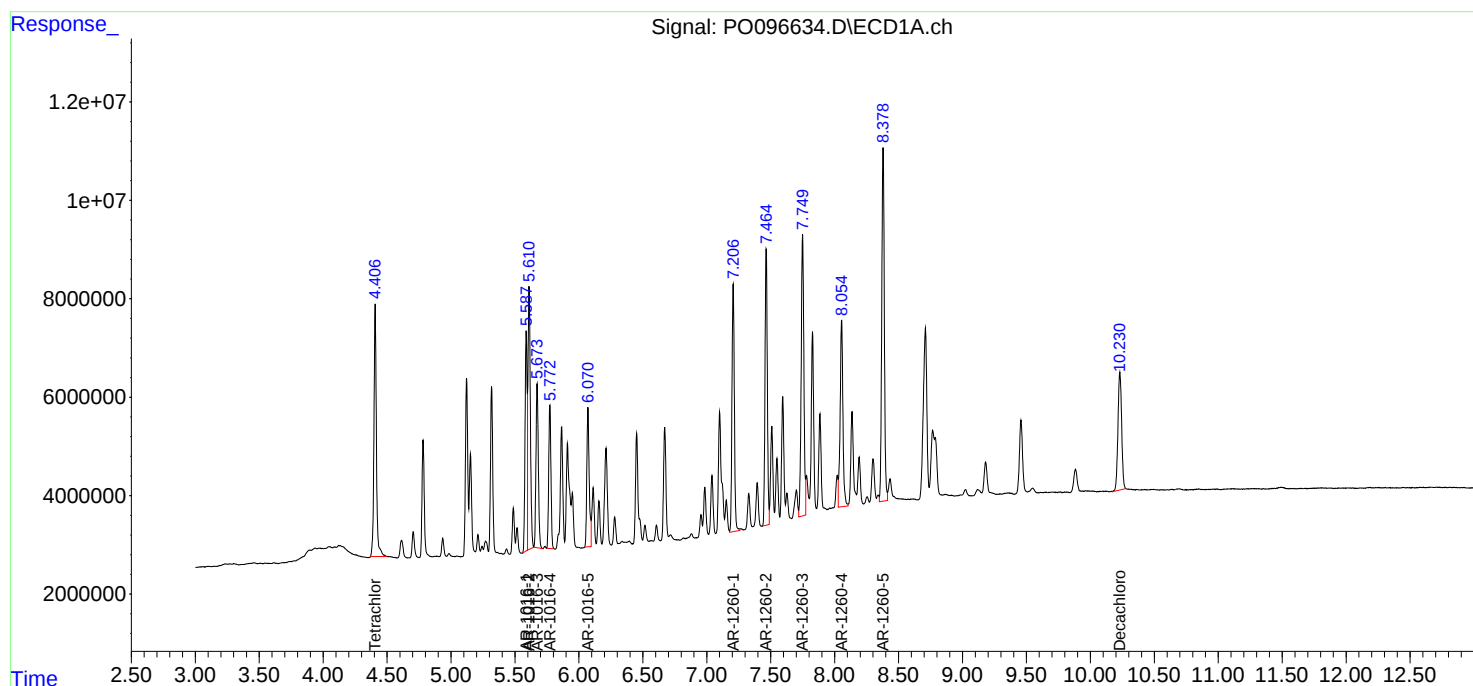
Instrument :
ECD_O
ClientSampleId :
B-P1BMS

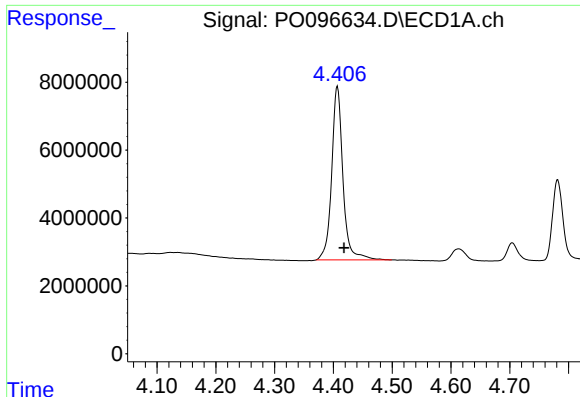
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Integration File signal 1: autoint1.e
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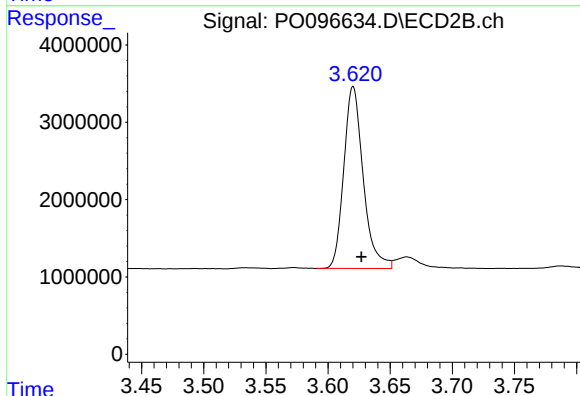
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: -0.011 min
Response: 68364807
Conc: 20.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-P1BMS

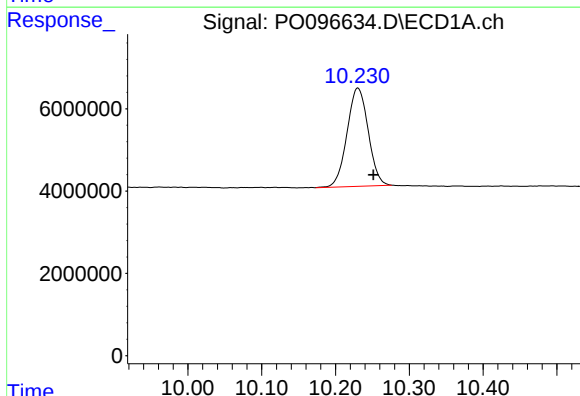
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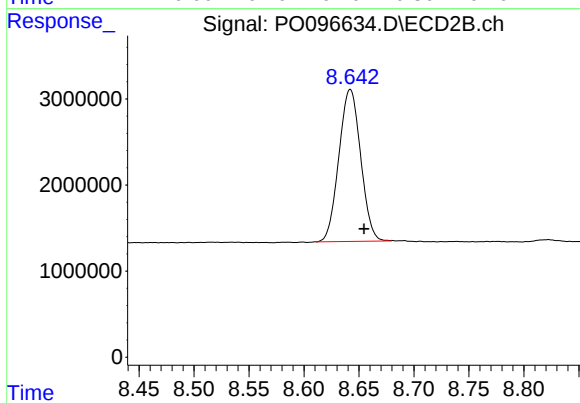
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.006 min
Response: 25588020
Conc: 18.06 ng/ml



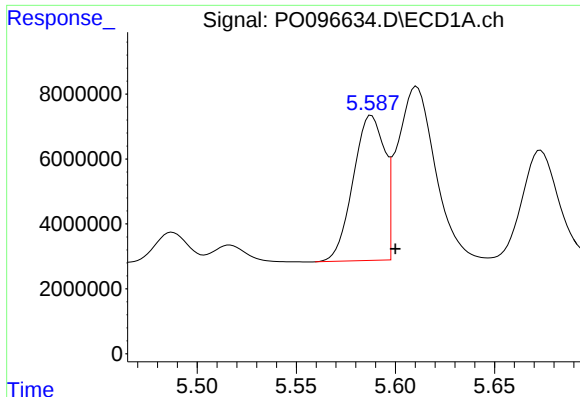
#2 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: -0.022 min
Response: 47692726
Conc: 21.56 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.013 min
Response: 24317580
Conc: 20.67 ng/ml m



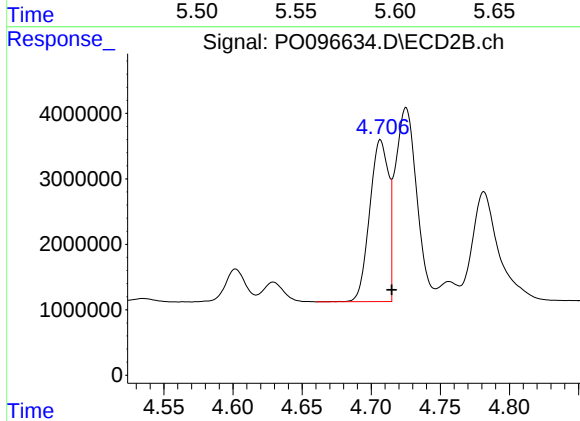
#3 AR-1016-1

R.T.: 5.587 min
Delta R.T.: -0.013 min
Response: 49324164
Conc: 526.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-P1BMS

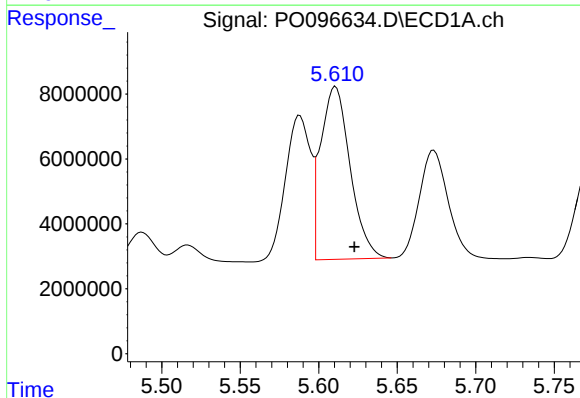
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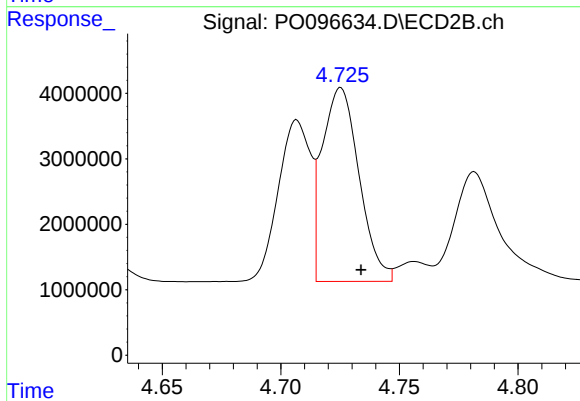
#3 AR-1016-1

R.T.: 4.707 min
Delta R.T.: -0.008 min
Response: 23424691
Conc: 518.26 ng/ml



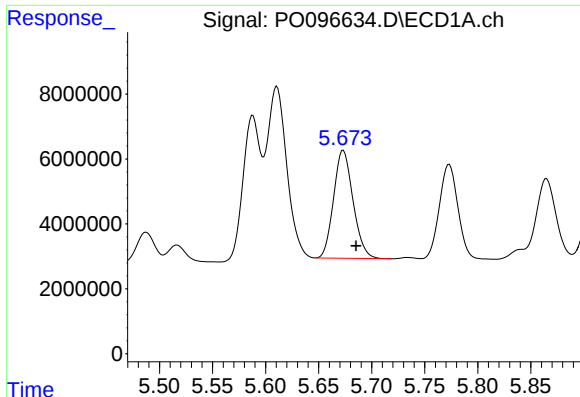
#4 AR-1016-2

R.T.: 5.610 min
Delta R.T.: -0.013 min
Response: 68312693
Conc: 512.02 ng/ml m



#4 AR-1016-2

R.T.: 4.725 min
Delta R.T.: -0.008 min
Response: 32021621
Conc: 509.77 ng/ml



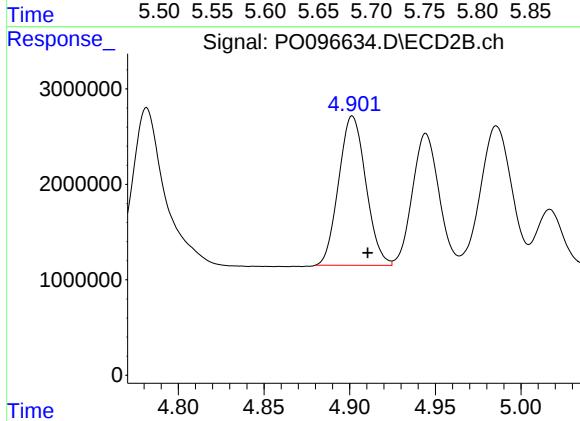
#5 AR-1016-3

R.T.: 5.673 min
Delta R.T.: -0.012 min
Response: 42525622
Conc: 512.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-P1BMS

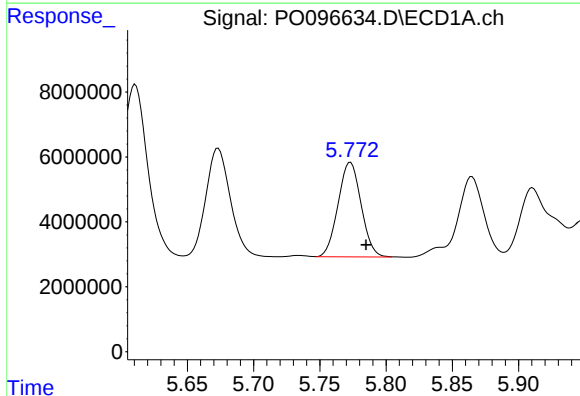
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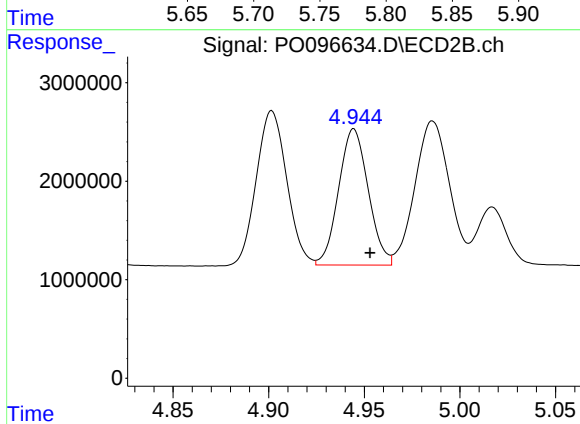
#5 AR-1016-3

R.T.: 4.902 min
Delta R.T.: -0.009 min
Response: 17268404
Conc: 505.83 ng/ml



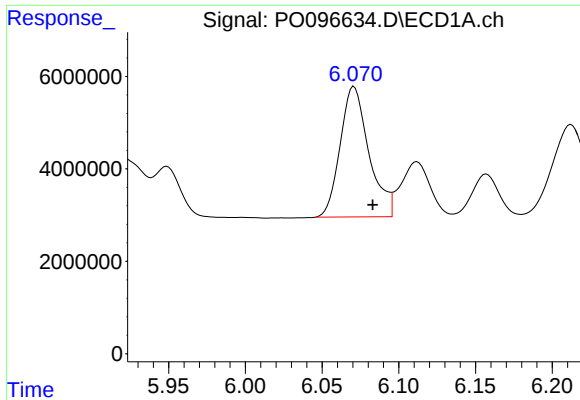
#6 AR-1016-4

R.T.: 5.772 min
Delta R.T.: -0.013 min
Response: 35233749
Conc: 518.67 ng/ml m



#6 AR-1016-4

R.T.: 4.945 min
Delta R.T.: -0.009 min
Response: 14928124
Conc: 511.39 ng/ml



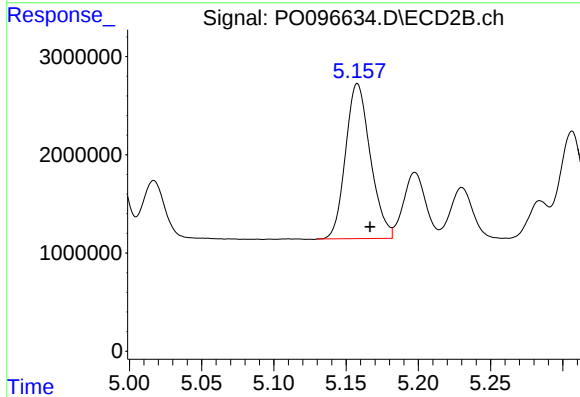
#7 AR-1016-5

R.T.: 6.071 min
Delta R.T.: -0.012 min
Response: 36842072
Conc: 514.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-P1BMS

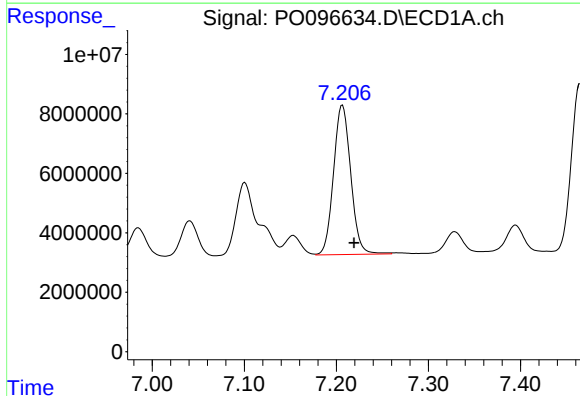
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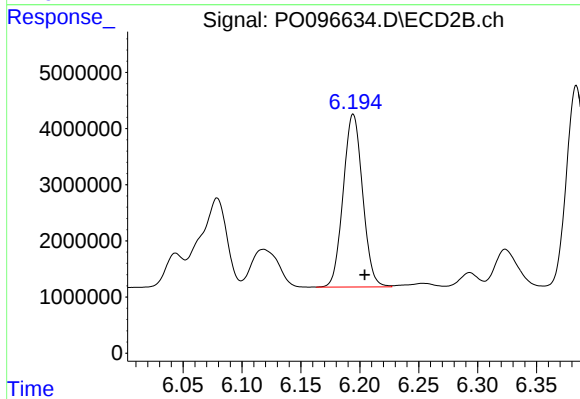
#7 AR-1016-5

R.T.: 5.157 min
Delta R.T.: -0.009 min
Response: 18856657
Conc: 496.06 ng/ml m



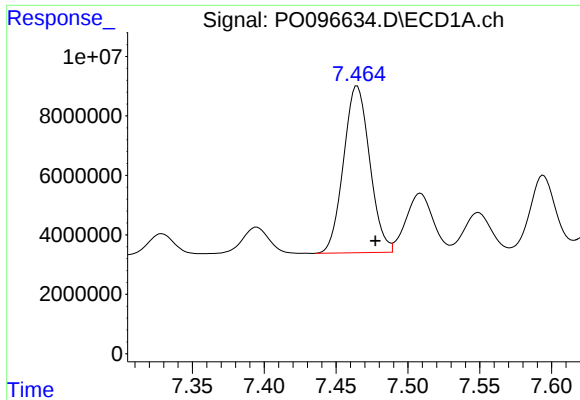
#31 AR-1260-1

R.T.: 7.207 min
Delta R.T.: -0.013 min
Response: 65262682
Conc: 501.57 ng/ml



#31 AR-1260-1

R.T.: 6.194 min
Delta R.T.: -0.010 min
Response: 35260067
Conc: 483.86 ng/ml



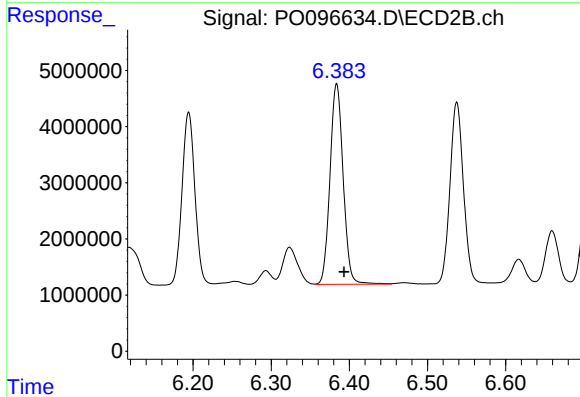
#32 AR-1260-2

R.T.: 7.465 min
Delta R.T.: -0.013 min
Response: 70991038
Conc: 518.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-P1BMS

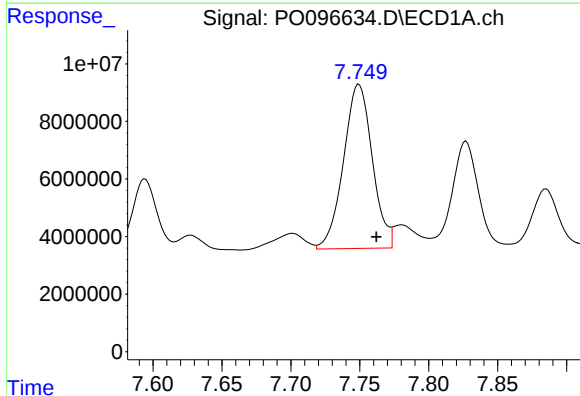
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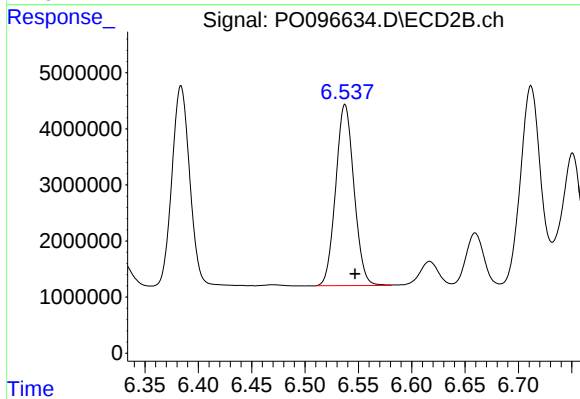
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.010 min
Response: 41740857
Conc: 482.65 ng/ml



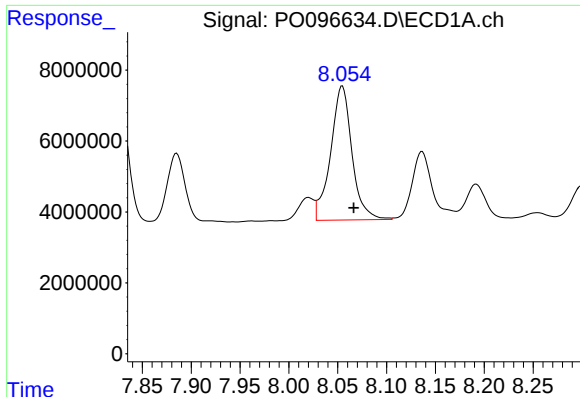
#33 AR-1260-3

R.T.: 7.749 min
Delta R.T.: -0.013 min
Response: 83056813
Conc: 543.24 ng/ml



#33 AR-1260-3

R.T.: 6.537 min
Delta R.T.: -0.010 min
Response: 38586270
Conc: 482.14 ng/ml



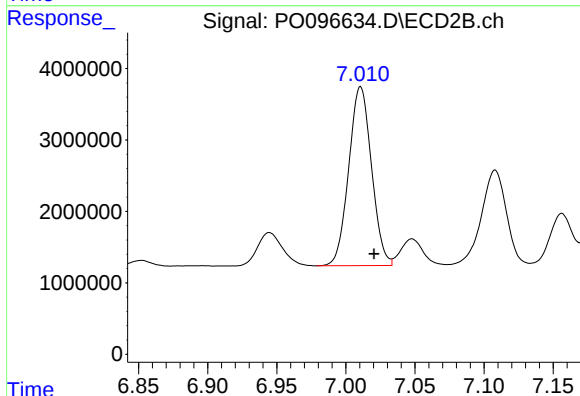
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: -0.012 min
Response: 57540878
Conc: 472.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-P1BMS

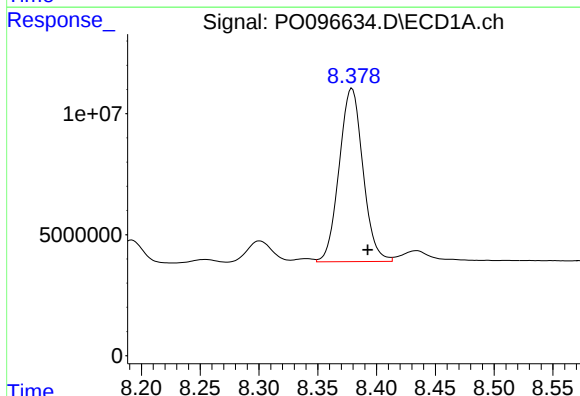
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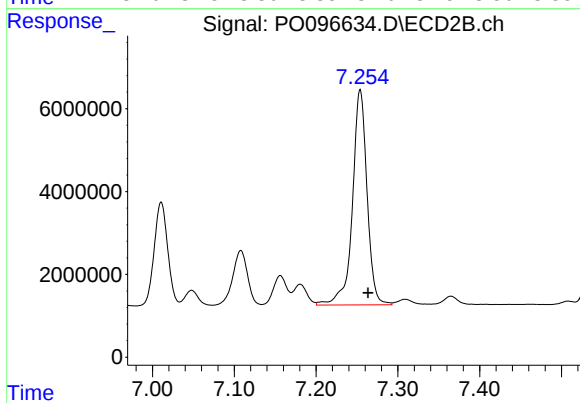
#34 AR-1260-4

R.T.: 7.011 min
Delta R.T.: -0.010 min
Response: 28735970
Conc: 440.06 ng/ml



#35 AR-1260-5

R.T.: 8.379 min
Delta R.T.: -0.013 min
Response: 100698405
Conc: 457.87 ng/ml



#35 AR-1260-5

R.T.: 7.254 min
Delta R.T.: -0.010 min
Response: 64656564
Conc: 456.27 ng/ml