

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110623\
 Data File : PO099438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 01:27
 Operator : YP/AJ
 Sample : PB156945BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB156945BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 02:45:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.468	3.623	43286521	14856814	21.907	20.644m
2)	SA Decachlor...	10.261	8.613	29843330	12301618	26.343	22.928
Target Compounds							
3)	L1 AR-1016-1	5.641	4.703	29459311	11615774	534.979	518.701m
4)	L1 AR-1016-2	5.663	4.722	43301317	16675510	523.659	533.503
5)	L1 AR-1016-3	5.725	4.897	27958643	8900093	543.180	525.613
6)	L1 AR-1016-4	5.823	4.939	22041535	7363152	542.315m	509.288
7)	L1 AR-1016-5	6.120	5.151	22174362	9429623	522.449	504.747
31)	L7 AR-1260-1	7.249	6.182	37305972	17593090	520.589	498.735
32)	L7 AR-1260-2	7.507	6.371	42524505	20613208	538.989	514.219
33)	L7 AR-1260-3	7.866	6.524	28079684	19330373	514.158	511.211
34)	L7 AR-1260-4	8.092	6.995	32736654	14128525	522.476	488.936
35)	L7 AR-1260-5	8.417	7.237	59826804	30897427	559.047	513.420

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

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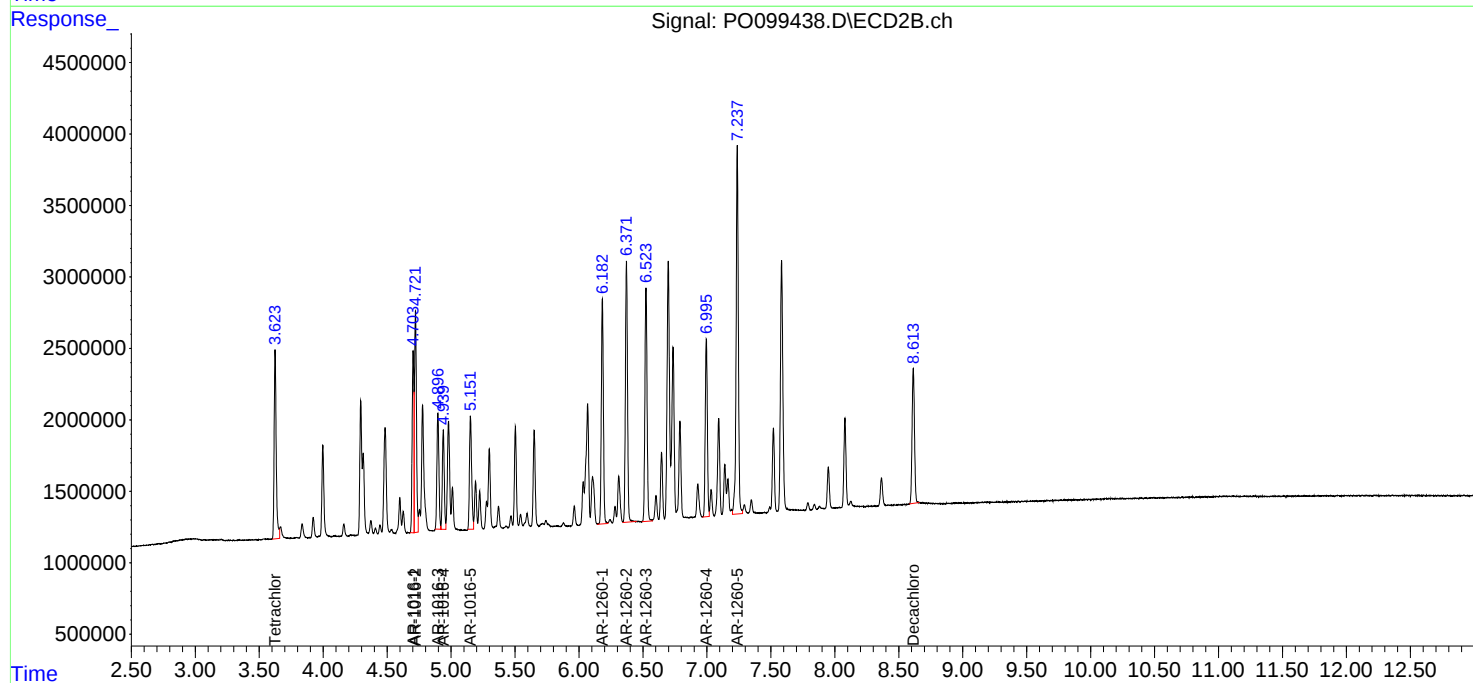
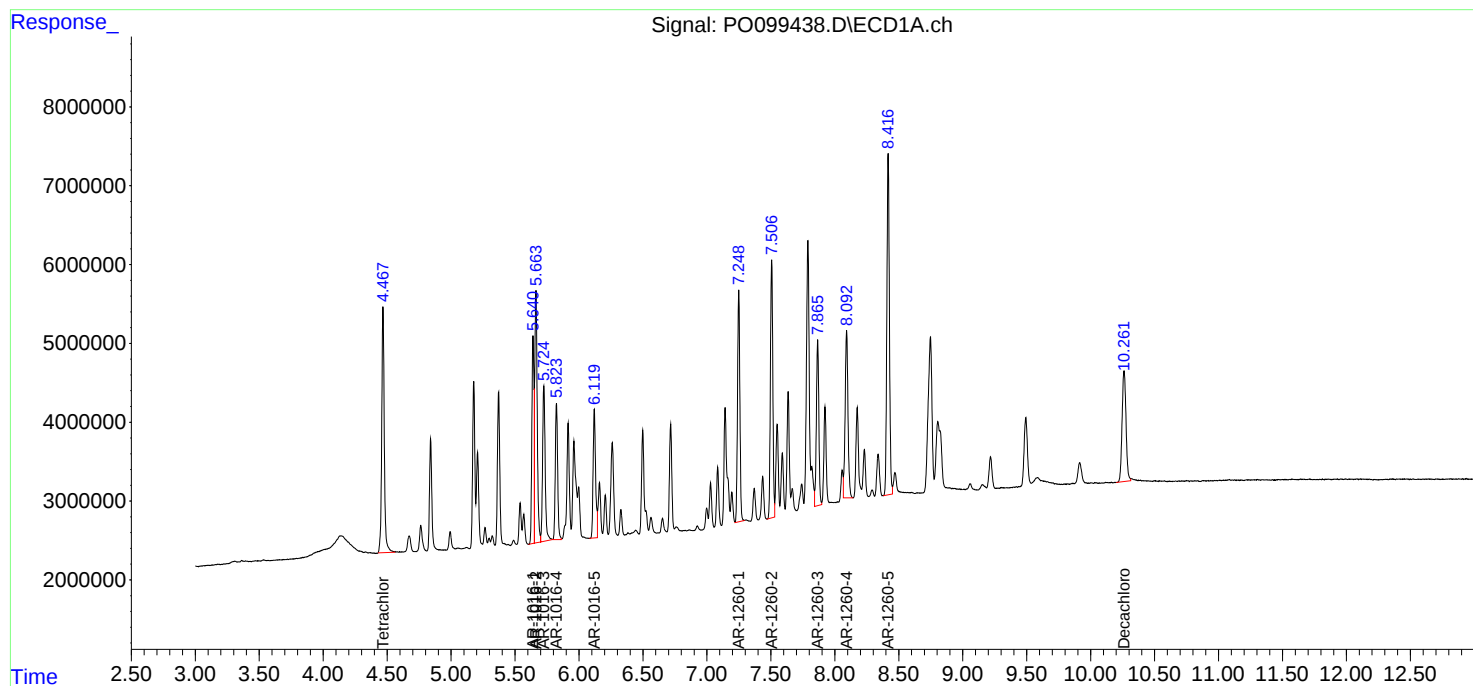
Instrument :
ECD_O
ClientSampleId :
PB156945BS

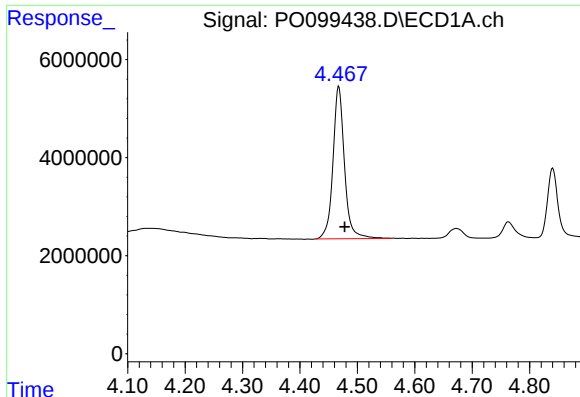
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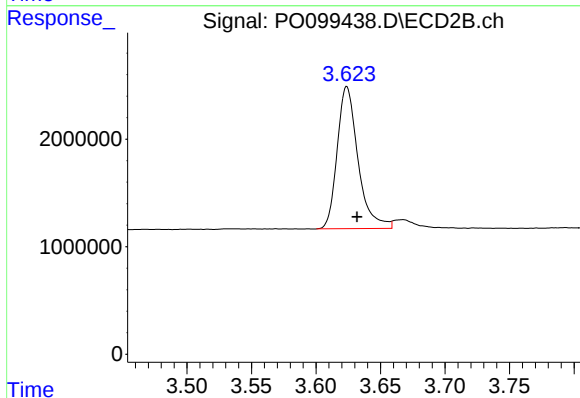
#1 Tetrachloro-m-xylene

R.T.: 4.468 min
Delta R.T.: -0.010 min
Response: 43286521
Conc: 21.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB156945BS

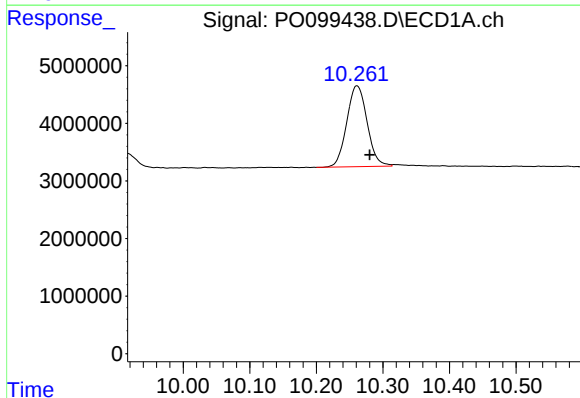
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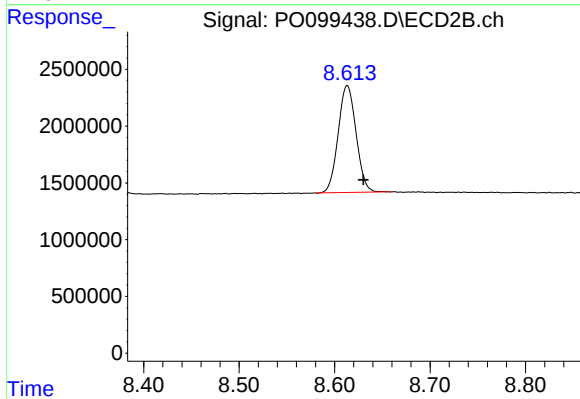
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.008 min
Response: 14856814
Conc: 20.64 ng/ml m



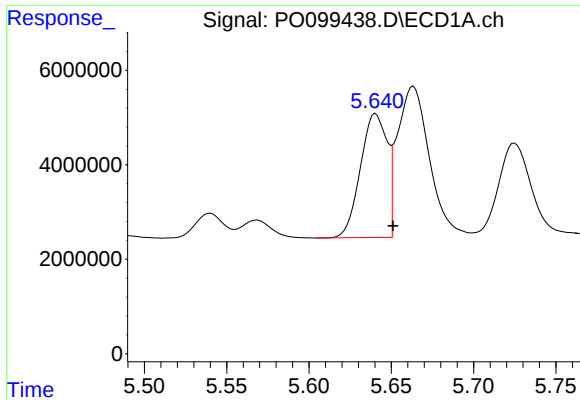
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.019 min
Response: 29843330
Conc: 26.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min
Delta R.T.: -0.017 min
Response: 12301618
Conc: 22.93 ng/ml



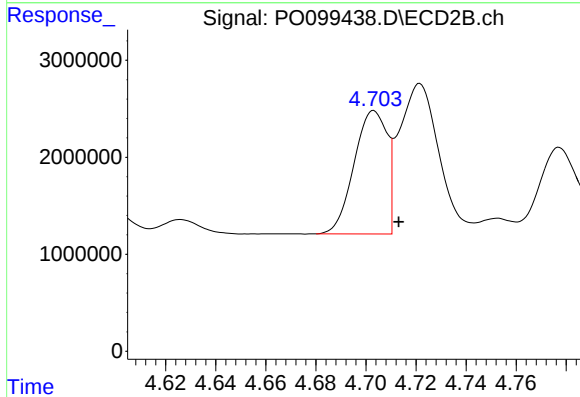
#3 AR-1016-1

R.T.: 5.641 min
Delta R.T.: -0.011 min
Response: 29459311
Conc: 534.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB156945BS

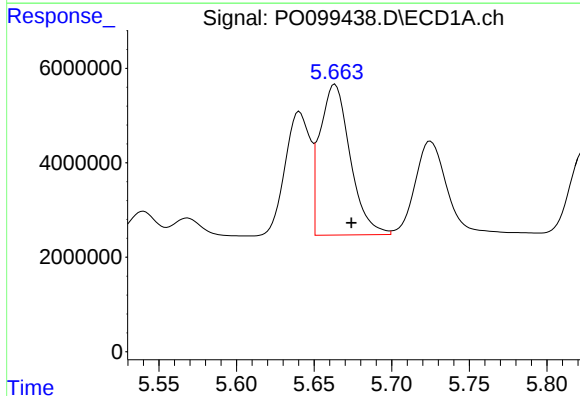
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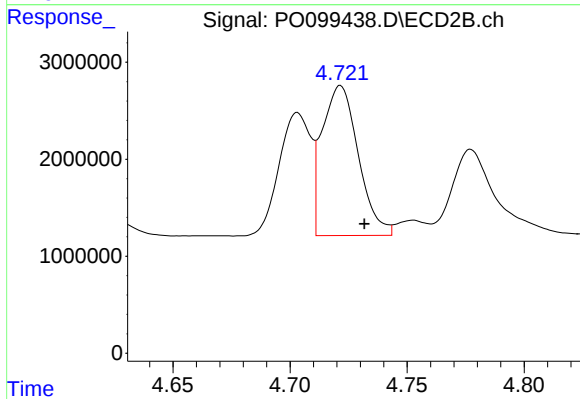
#3 AR-1016-1

R.T.: 4.703 min
Delta R.T.: -0.010 min
Response: 11615774
Conc: 518.70 ng/ml m



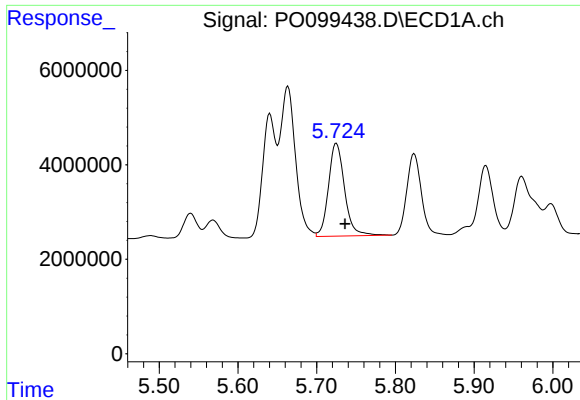
#4 AR-1016-2

R.T.: 5.663 min
Delta R.T.: -0.011 min
Response: 43301317
Conc: 523.66 ng/ml



#4 AR-1016-2

R.T.: 4.722 min
Delta R.T.: -0.010 min
Response: 16675510
Conc: 533.50 ng/ml



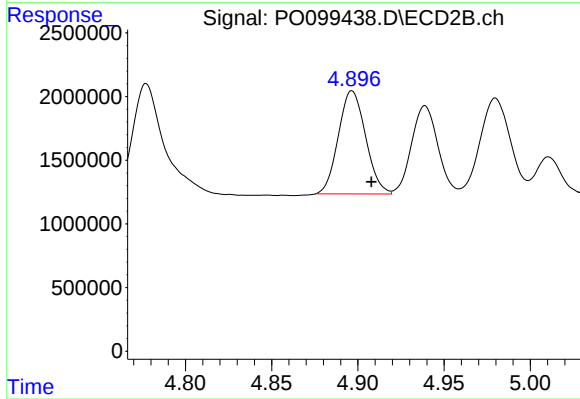
#5 AR-1016-3

R.T.: 5.725 min
Delta R.T.: -0.011 min
Response: 27958643
Conc: 543.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB156945BS

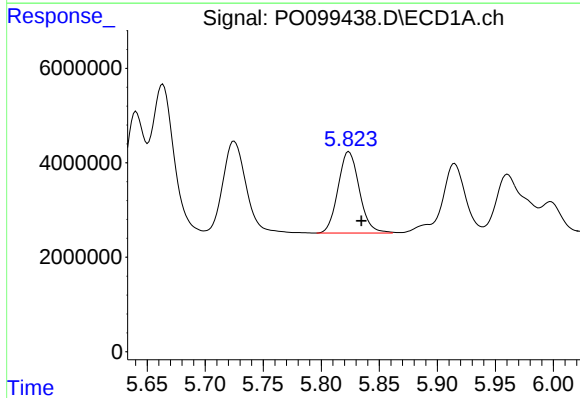
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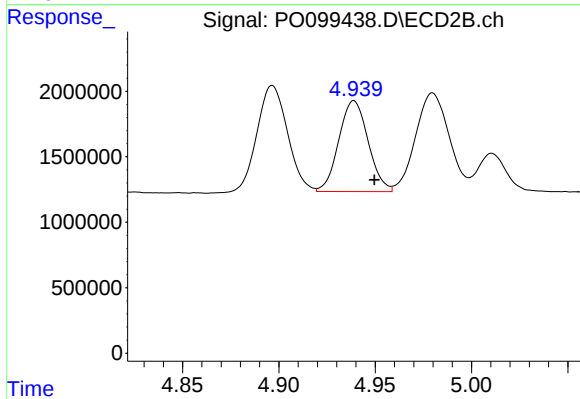
#5 AR-1016-3

R.T.: 4.897 min
Delta R.T.: -0.011 min
Response: 8900093
Conc: 525.61 ng/ml



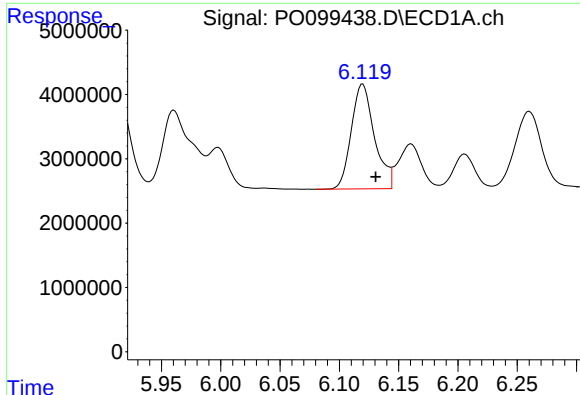
#6 AR-1016-4

R.T.: 5.823 min
Delta R.T.: -0.012 min
Response: 22041535
Conc: 542.32 ng/ml m



#6 AR-1016-4

R.T.: 4.939 min
Delta R.T.: -0.011 min
Response: 7363152
Conc: 509.29 ng/ml



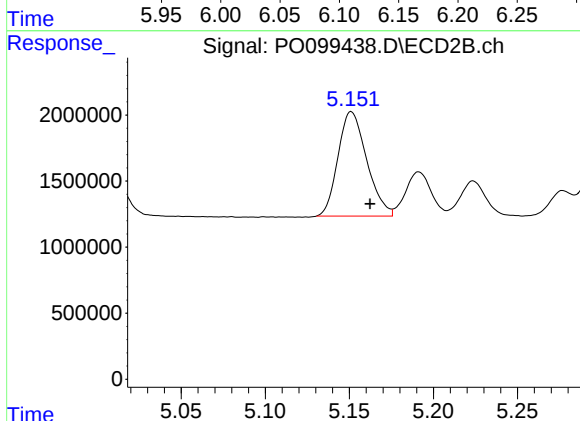
#7 AR-1016-5

R.T.: 6.120 min
Delta R.T.: -0.011 min
Response: 22174362
Conc: 522.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB156945BS

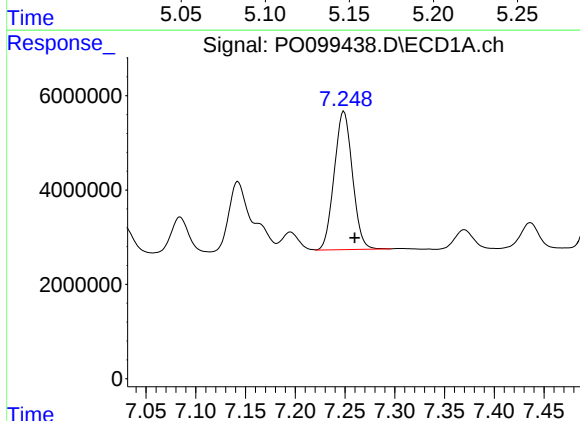
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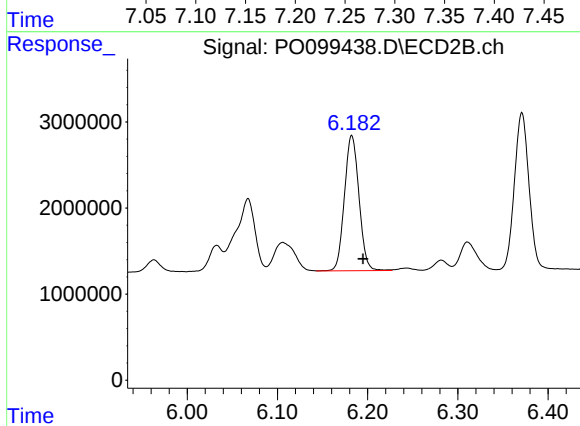
#7 AR-1016-5

R.T.: 5.151 min
Delta R.T.: -0.011 min
Response: 9429623
Conc: 504.75 ng/ml



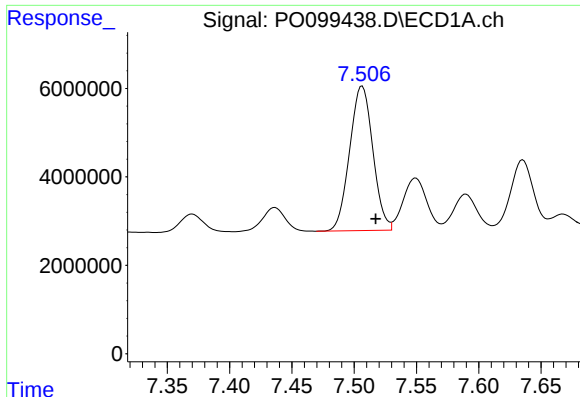
#31 AR-1260-1

R.T.: 7.249 min
Delta R.T.: -0.011 min
Response: 37305972
Conc: 520.59 ng/ml



#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: -0.013 min
Response: 17593090
Conc: 498.74 ng/ml



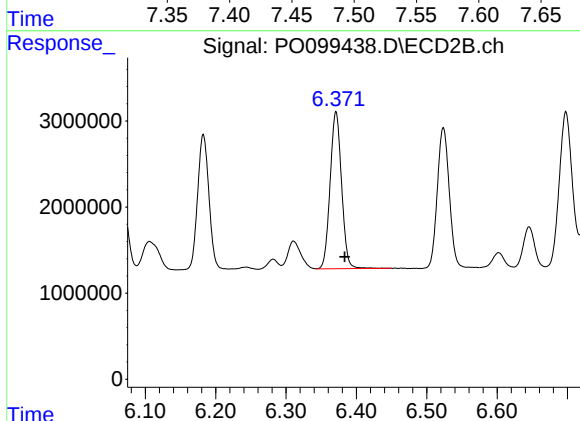
#32 AR-1260-2

R.T.: 7.507 min
Delta R.T.: -0.011 min
Response: 42524505
Conc: 538.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB156945BS

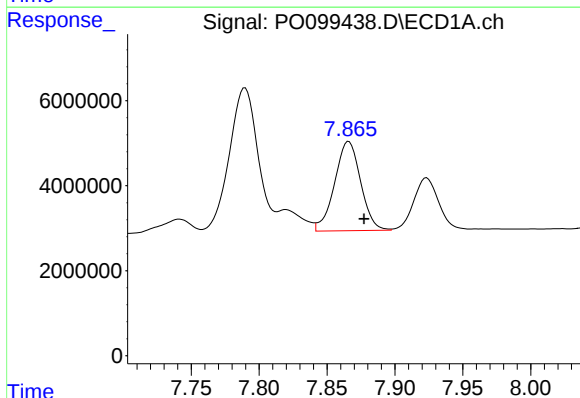
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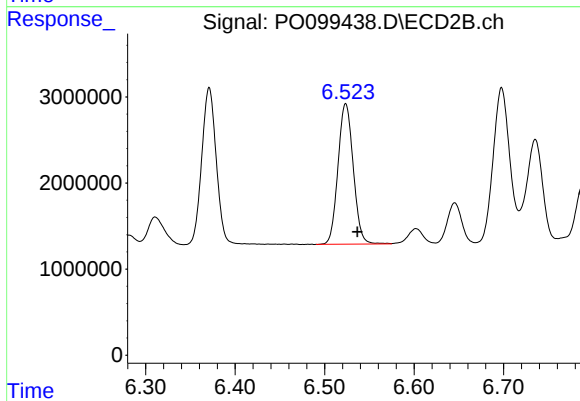
#32 AR-1260-2

R.T.: 6.371 min
Delta R.T.: -0.012 min
Response: 20613208
Conc: 514.22 ng/ml



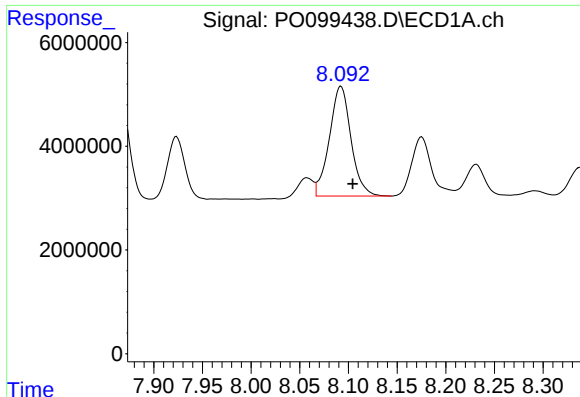
#33 AR-1260-3

R.T.: 7.866 min
Delta R.T.: -0.011 min
Response: 28079684
Conc: 514.16 ng/ml



#33 AR-1260-3

R.T.: 6.524 min
Delta R.T.: -0.013 min
Response: 19330373
Conc: 511.21 ng/ml



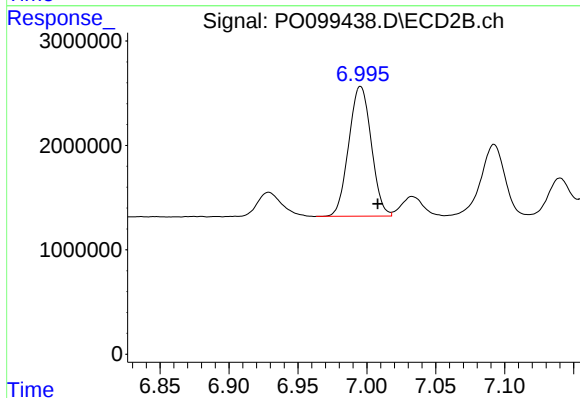
#34 AR-1260-4

R.T.: 8.092 min
Delta R.T.: -0.012 min
Response: 32736654
Conc: 522.48 ng/ml

Instrument :
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ClientSampleId :
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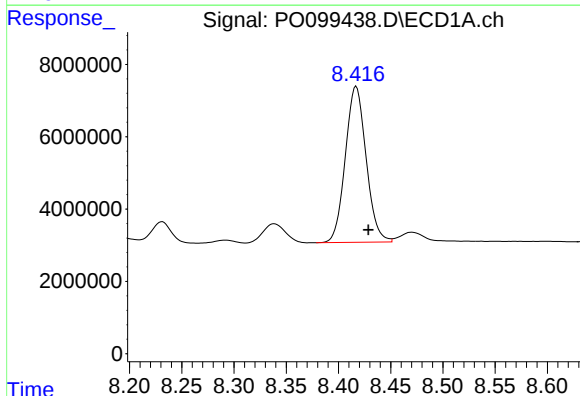
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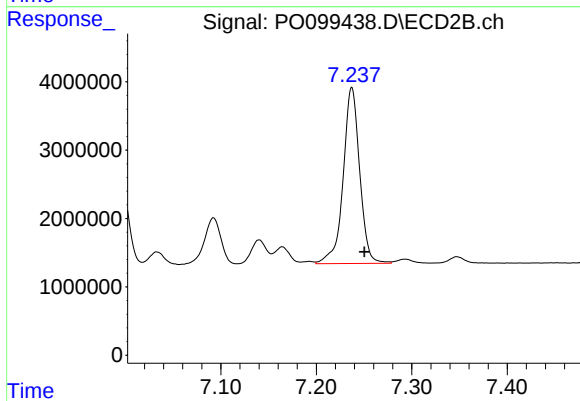
#34 AR-1260-4

R.T.: 6.995 min
Delta R.T.: -0.013 min
Response: 14128525
Conc: 488.94 ng/ml



#35 AR-1260-5

R.T.: 8.417 min
Delta R.T.: -0.012 min
Response: 59826804
Conc: 559.05 ng/ml



#35 AR-1260-5

R.T.: 7.237 min
Delta R.T.: -0.013 min
Response: 30897427
Conc: 513.42 ng/ml