

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111623\
 Data File : PO099855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 11:48
 Operator : YP/AJ
 Sample : 05246-05 (Sig #1); 05246-05RE (Sig #2)
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 15C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 13:11:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.489	3.716	20923613	14304266	12.235	12.110m
2)	SA Decachlor...	10.369	8.814	8088013	8203124	8.663	8.357m
Target Compounds							
26)	L6 AR-1254-1	6.547	5.640	4807858	2777840	99.300m	67.079m#
27)	L6 AR-1254-2	6.763	5.783	5021341	1620123	71.160	42.662m#
28)	L6 AR-1254-3	7.132	6.192	4976562	3271888	73.307m	50.606m#
29)	L6 AR-1254-4	7.421	6.423	1769007	1676069	44.627	48.913
30)	L6 AR-1254-5	7.843	6.844	6405936	8058540	130.449m	131.388
31)	L7 AR-1260-1	7.298	6.325	3122225	4679076	55.956	97.198 #
32)	L7 AR-1260-2	7.554	6.512	10349830	4403943	171.563	77.655 #
33)	L7 AR-1260-3	7.921	6.669	4697385	3850762	112.385	69.661 #
34)	L7 AR-1260-4	8.150	7.145	6250476	4578657	126.922	103.896
35)	L7 AR-1260-5	8.479	7.387	8801081	12732586	104.890	128.116

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

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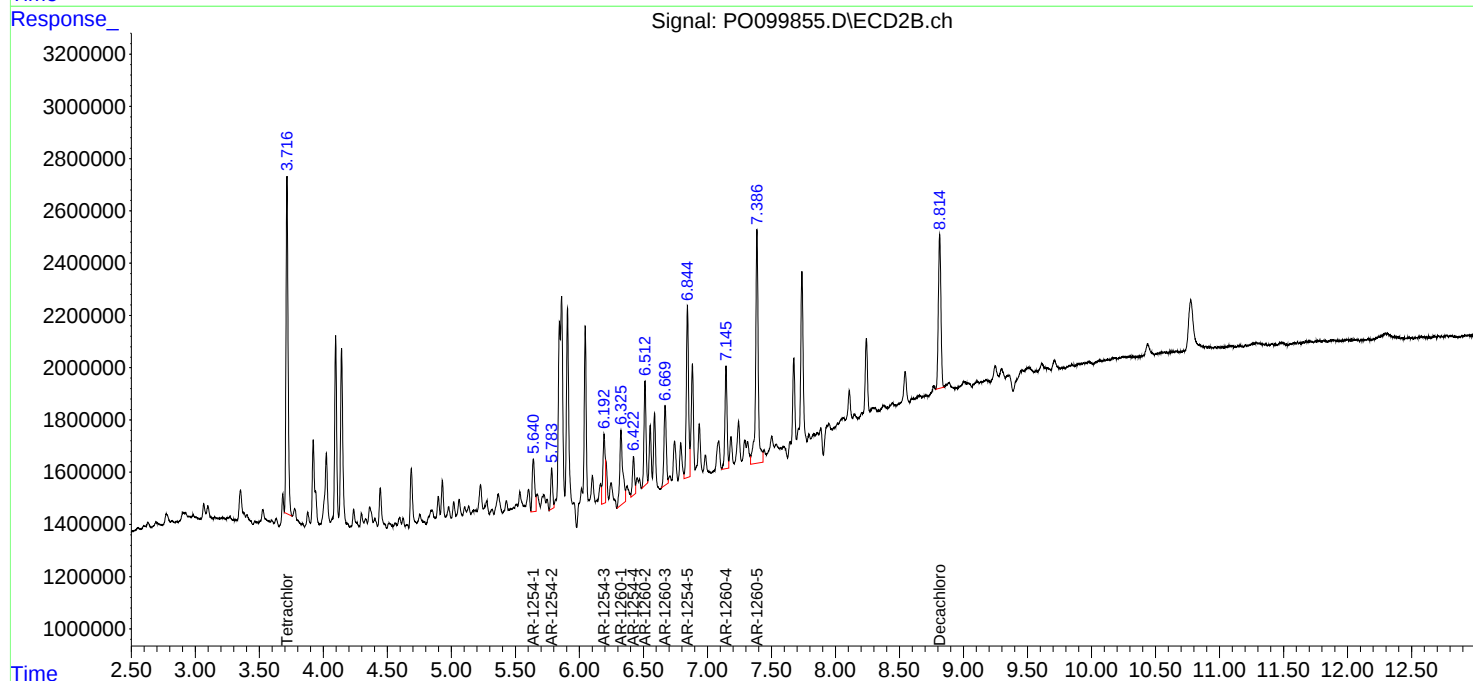
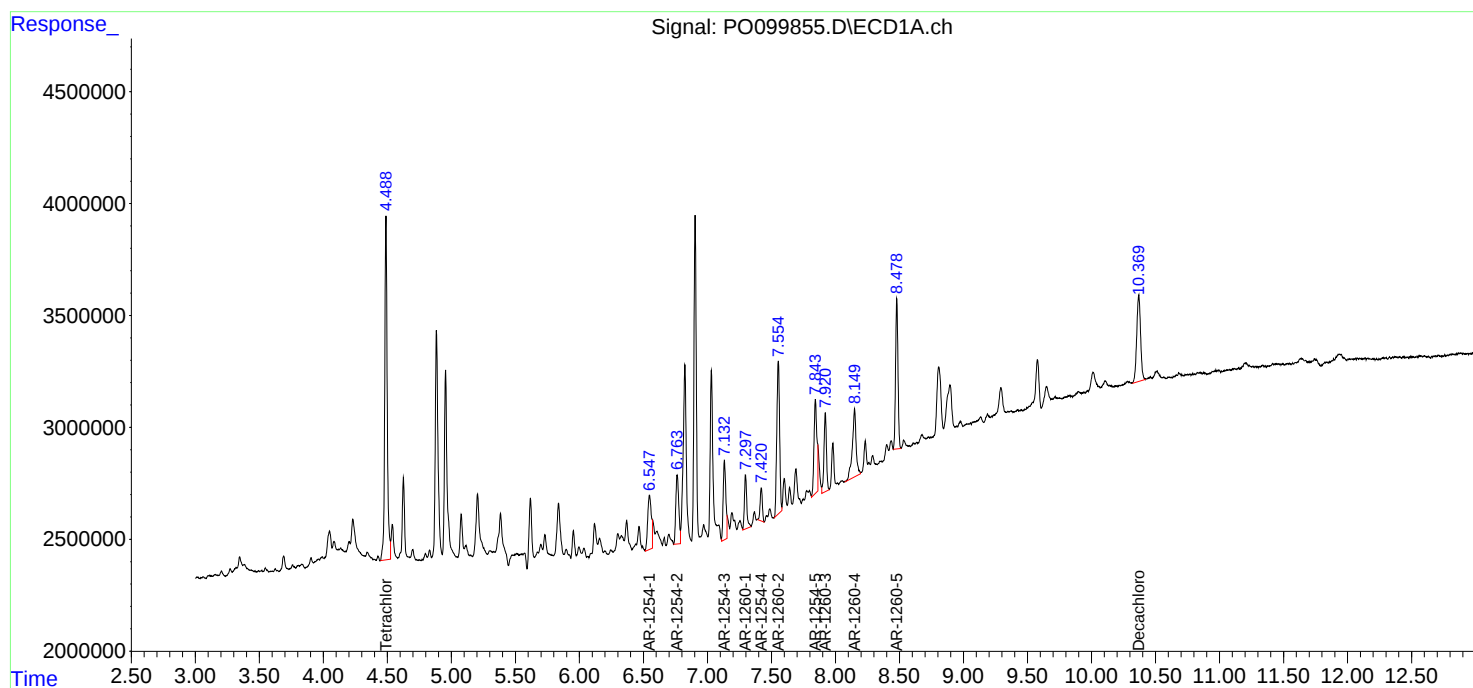
Instrument :
ECD_O
ClientSampleId :
15C

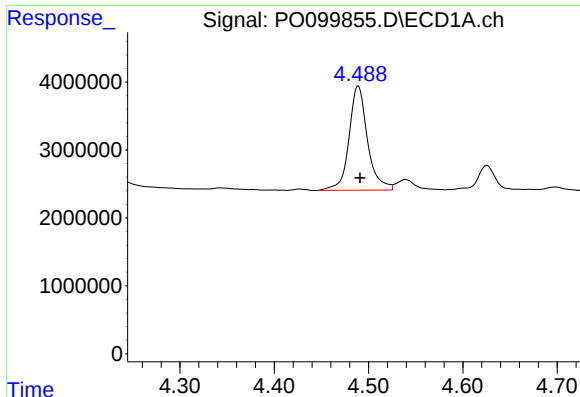
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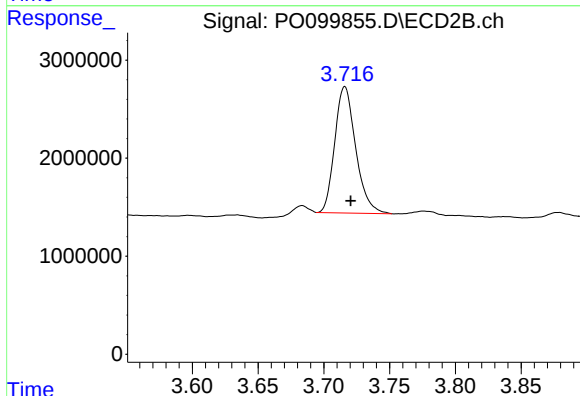
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 20923613
Conc: 12.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
15C

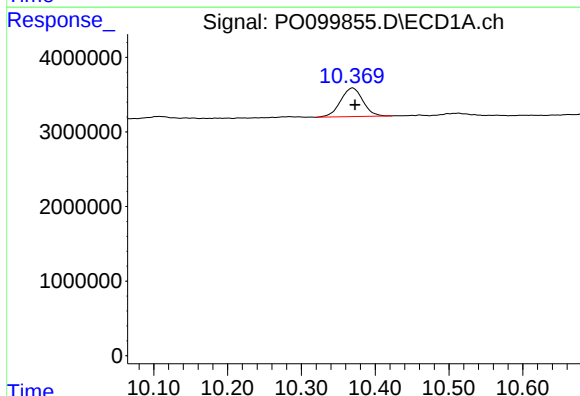
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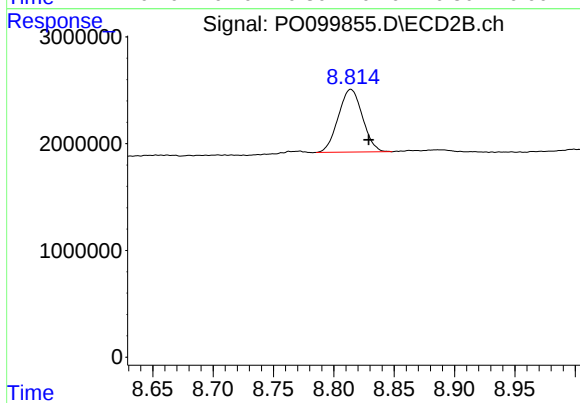
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.005 min
Response: 14304266
Conc: 12.11 ng/ml m



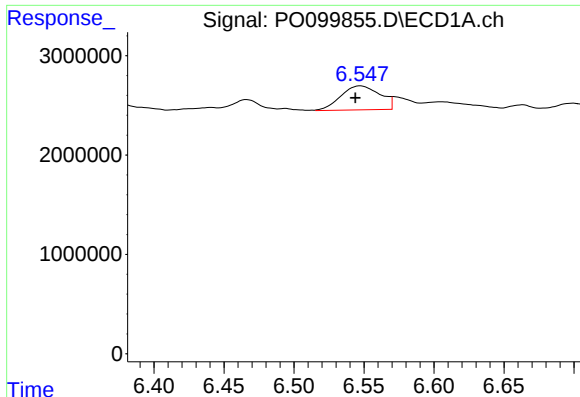
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.004 min
Response: 8088013
Conc: 8.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.814 min
Delta R.T.: -0.015 min
Response: 8203124
Conc: 8.36 ng/ml m



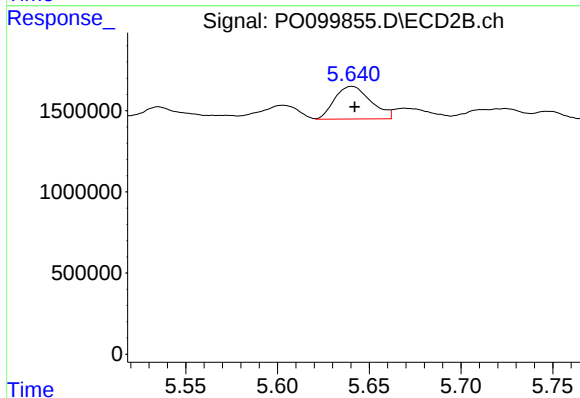
#26 AR-1254-1

R.T.: 6.547 min
Delta R.T.: 0.003 min
Response: 4807858
Conc: 99.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
15C

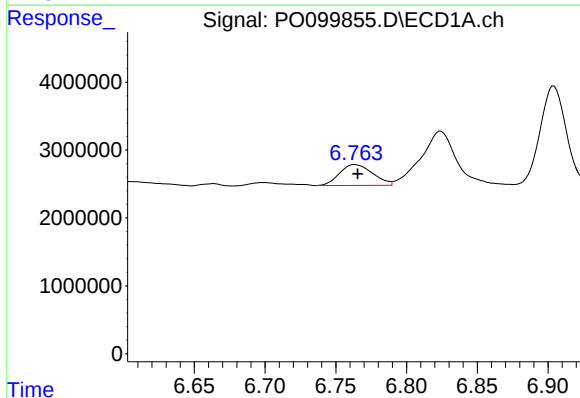
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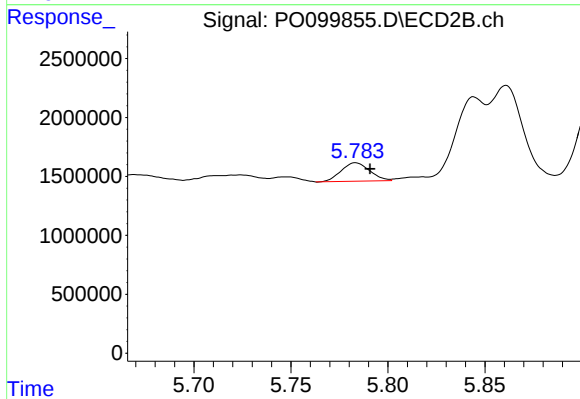
#26 AR-1254-1

R.T.: 5.640 min
Delta R.T.: -0.002 min
Response: 2777840
Conc: 67.08 ng/ml m



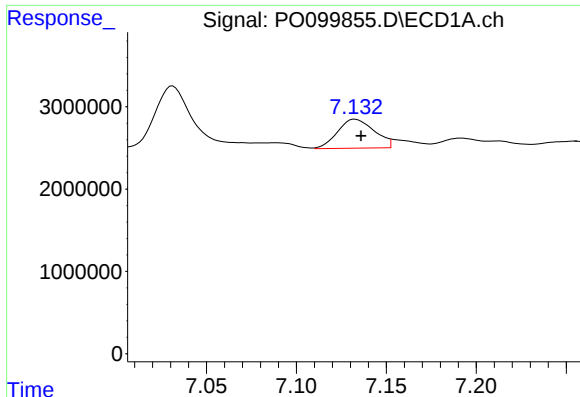
#27 AR-1254-2

R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 5021341
Conc: 71.16 ng/ml



#27 AR-1254-2

R.T.: 5.783 min
Delta R.T.: -0.008 min
Response: 1620123
Conc: 42.66 ng/ml m



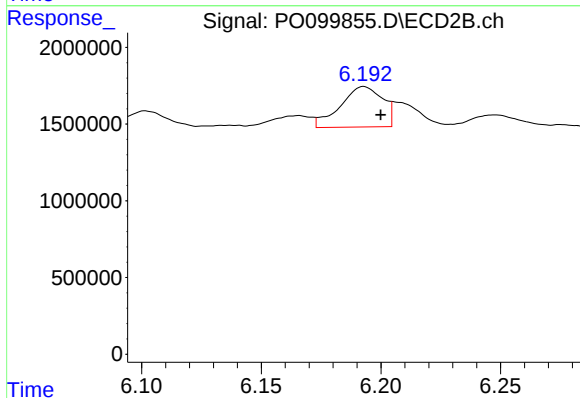
#28 AR-1254-3

R.T.: 7.132 min
Delta R.T.: -0.004 min
Response: 4976562
Conc: 73.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
15C

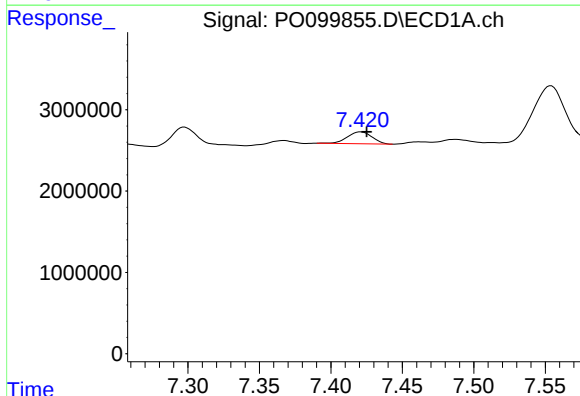
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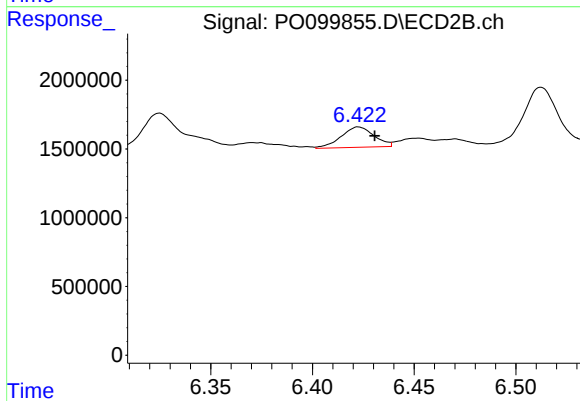
#28 AR-1254-3

R.T.: 6.192 min
Delta R.T.: -0.008 min
Response: 3271888
Conc: 50.61 ng/ml m



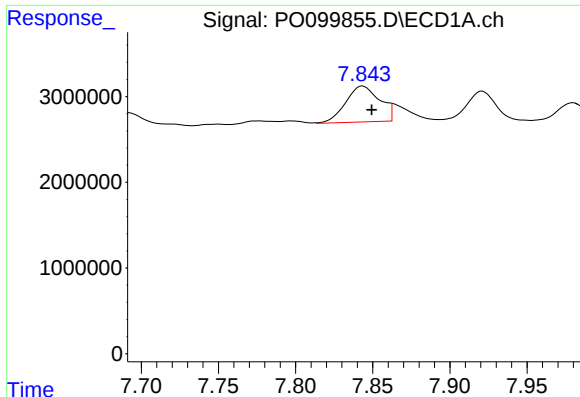
#29 AR-1254-4

R.T.: 7.421 min
Delta R.T.: -0.004 min
Response: 1769007
Conc: 44.63 ng/ml



#29 AR-1254-4

R.T.: 6.423 min
Delta R.T.: -0.008 min
Response: 1676069
Conc: 48.91 ng/ml



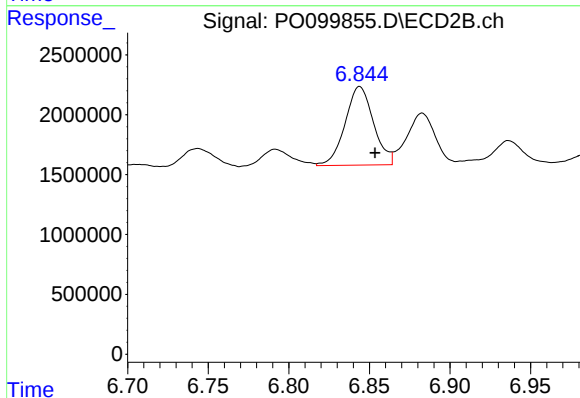
#30 AR-1254-5

R.T.: 7.843 min
Delta R.T.: -0.007 min
Response: 6405936
Conc: 130.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
15C

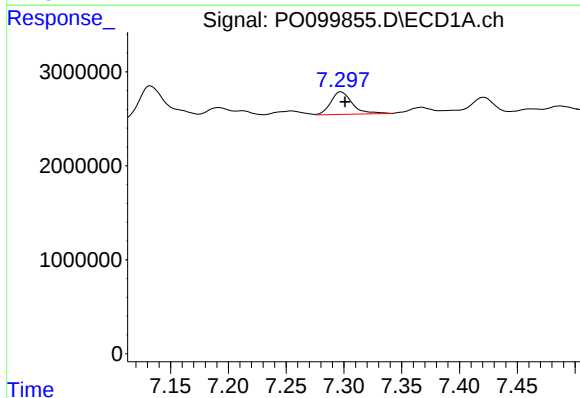
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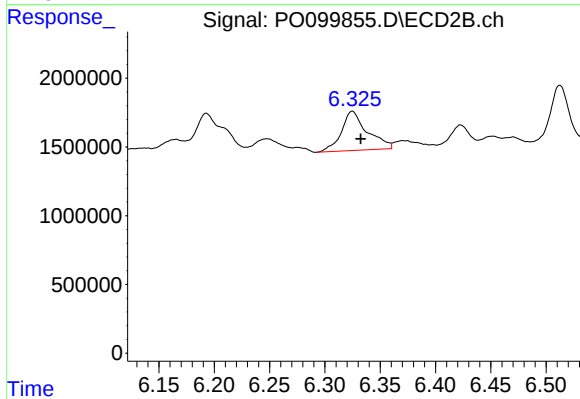
#30 AR-1254-5

R.T.: 6.844 min
Delta R.T.: -0.009 min
Response: 8058540
Conc: 131.39 ng/ml



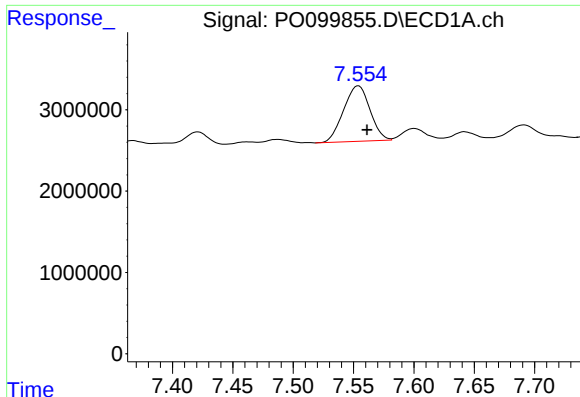
#31 AR-1260-1

R.T.: 7.298 min
Delta R.T.: -0.003 min
Response: 3122225
Conc: 55.96 ng/ml



#31 AR-1260-1

R.T.: 6.325 min
Delta R.T.: -0.008 min
Response: 4679076
Conc: 97.20 ng/ml



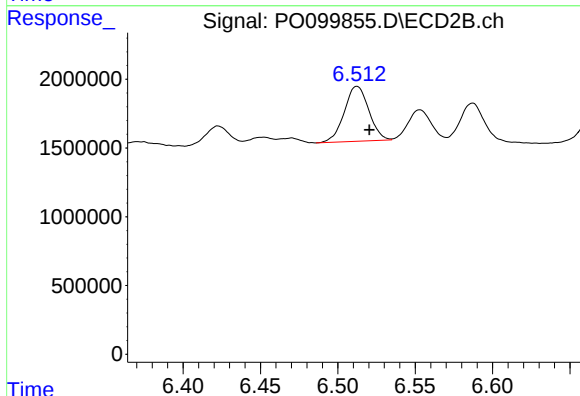
#32 AR-1260-2

R.T.: 7.554 min
Delta R.T.: -0.007 min
Response: 10349830
Conc: 171.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
15C

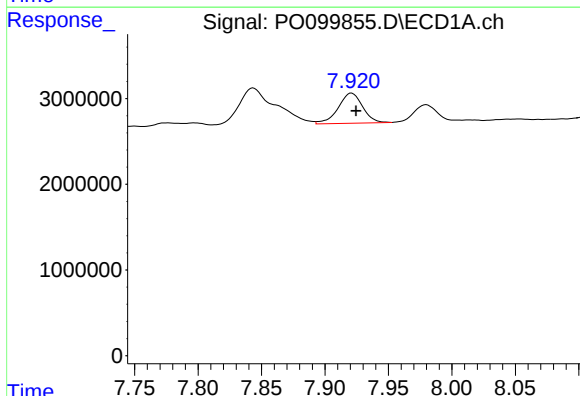
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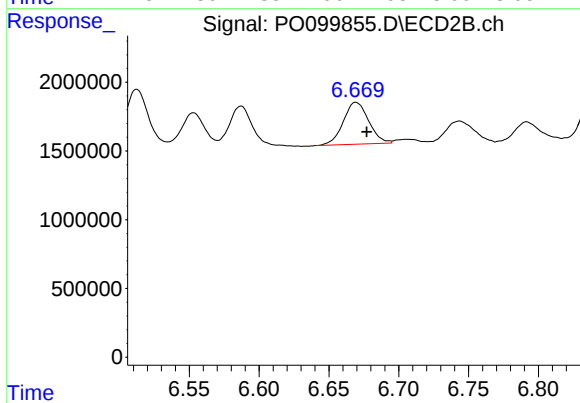
#32 AR-1260-2

R.T.: 6.512 min
Delta R.T.: -0.008 min
Response: 4403943
Conc: 77.65 ng/ml



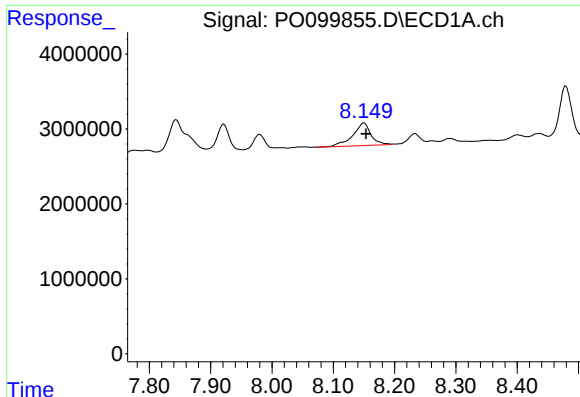
#33 AR-1260-3

R.T.: 7.921 min
Delta R.T.: -0.003 min
Response: 4697385
Conc: 112.38 ng/ml



#33 AR-1260-3

R.T.: 6.669 min
Delta R.T.: -0.008 min
Response: 3850762
Conc: 69.66 ng/ml



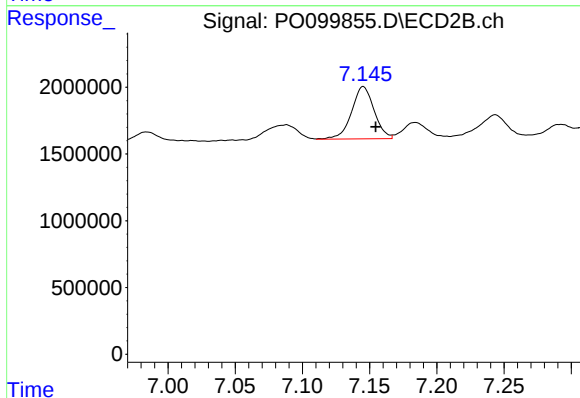
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: -0.004 min
Response: 6250476
Conc: 126.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
15C

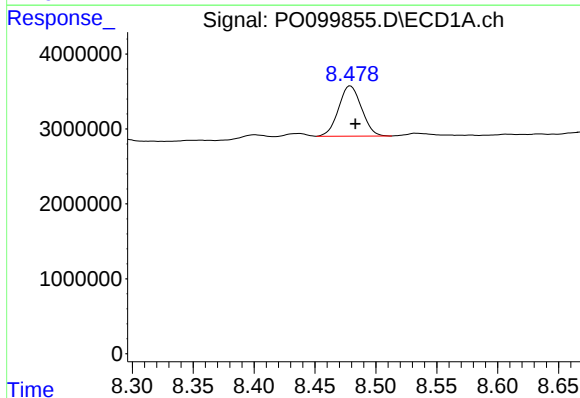
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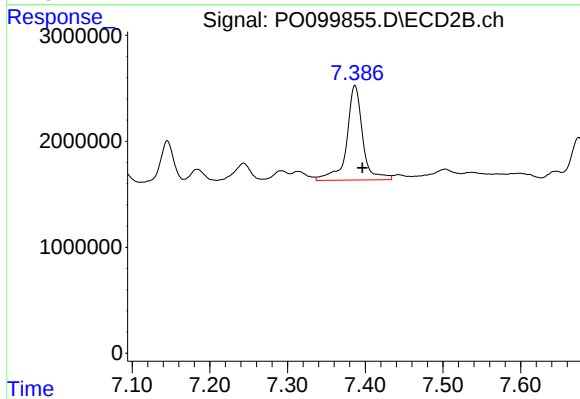
#34 AR-1260-4

R.T.: 7.145 min
Delta R.T.: -0.009 min
Response: 4578657
Conc: 103.90 ng/ml



#35 AR-1260-5

R.T.: 8.479 min
Delta R.T.: -0.004 min
Response: 8801081
Conc: 104.89 ng/ml



#35 AR-1260-5

R.T.: 7.387 min
Delta R.T.: -0.009 min
Response: 12732586
Conc: 128.12 ng/ml