

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090823\
 Data File : P0097830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 11:19
 Operator : YP/AJ
 Sample : 04298-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 961

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2023
 Supervised By :Ankita Jodhani 09/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 15:53:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 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...	4.442	3.623	66266884	15731654	16.633	16.427
2)	SA Decachlor...	10.291	8.658	44813469	18115936	23.984	21.204
Target Compounds							
16)	L4 AR-1242-1	5.619	4.714	46783863	13889281	502.285	494.930
17)	L4 AR-1242-2	5.642	4.732	84819442	20988410	604.563	528.828
18)	L4 AR-1242-3	5.705	4.908	61654630	12695655	712.394	600.779m
19)	L4 AR-1242-4	5.804	4.993	56269399	17658013	829.676m	770.468
20)	L4 AR-1242-5	6.555	5.518	161.2E6	54007990	2291.475m	2073.143
31)	L7 AR-1260-1	7.239	6.195	34488533	8681625	244.047m	163.174m#
32)	L7 AR-1260-2	7.498	6.393	68389062	17212374	452.440m	274.874 #
33)	L7 AR-1260-3	7.862	6.545	50033915	16027363	441.687	277.941 #
34)	L7 AR-1260-4	8.087	7.021	106.0E6	19686311	891.866	419.651 #
35)	L7 AR-1260-5	8.418	7.263	219.9E6	98621542	1073.930	994.912

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

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Operator : YP/AJ
Sample : 04298-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

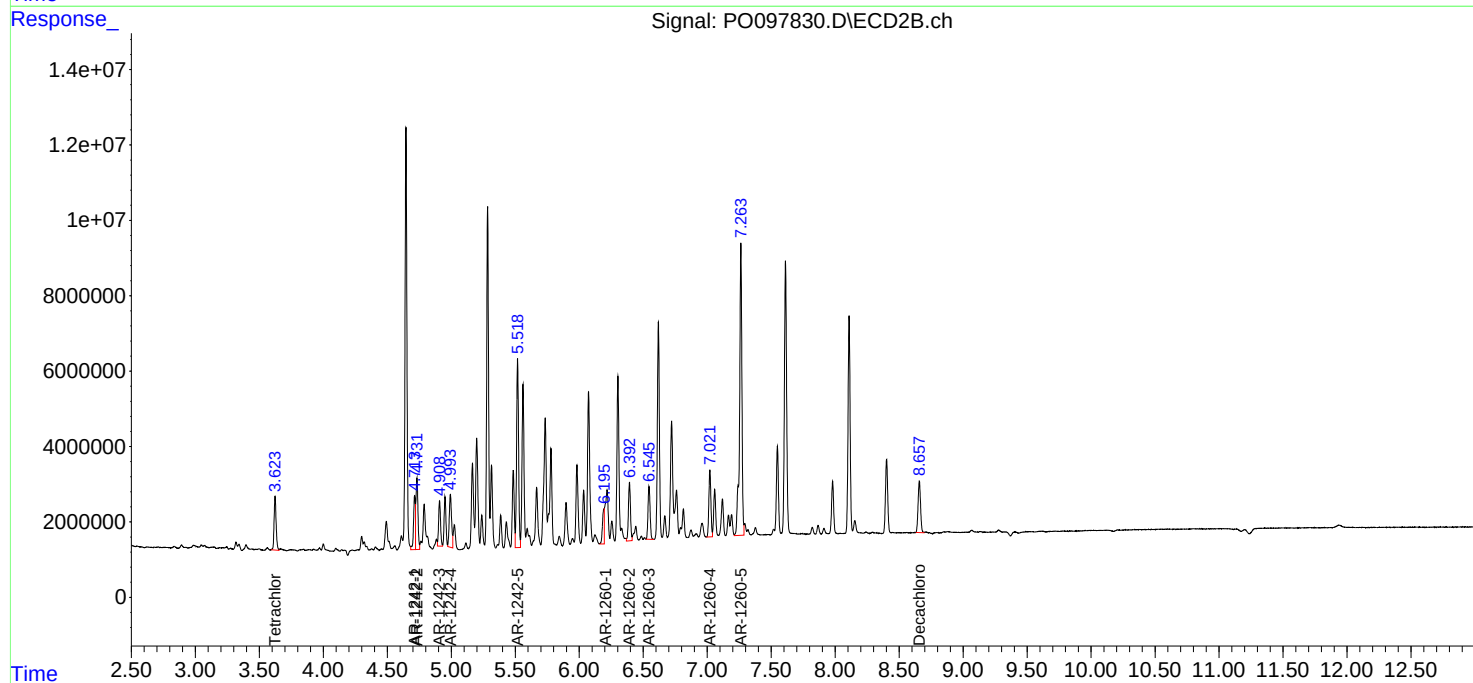
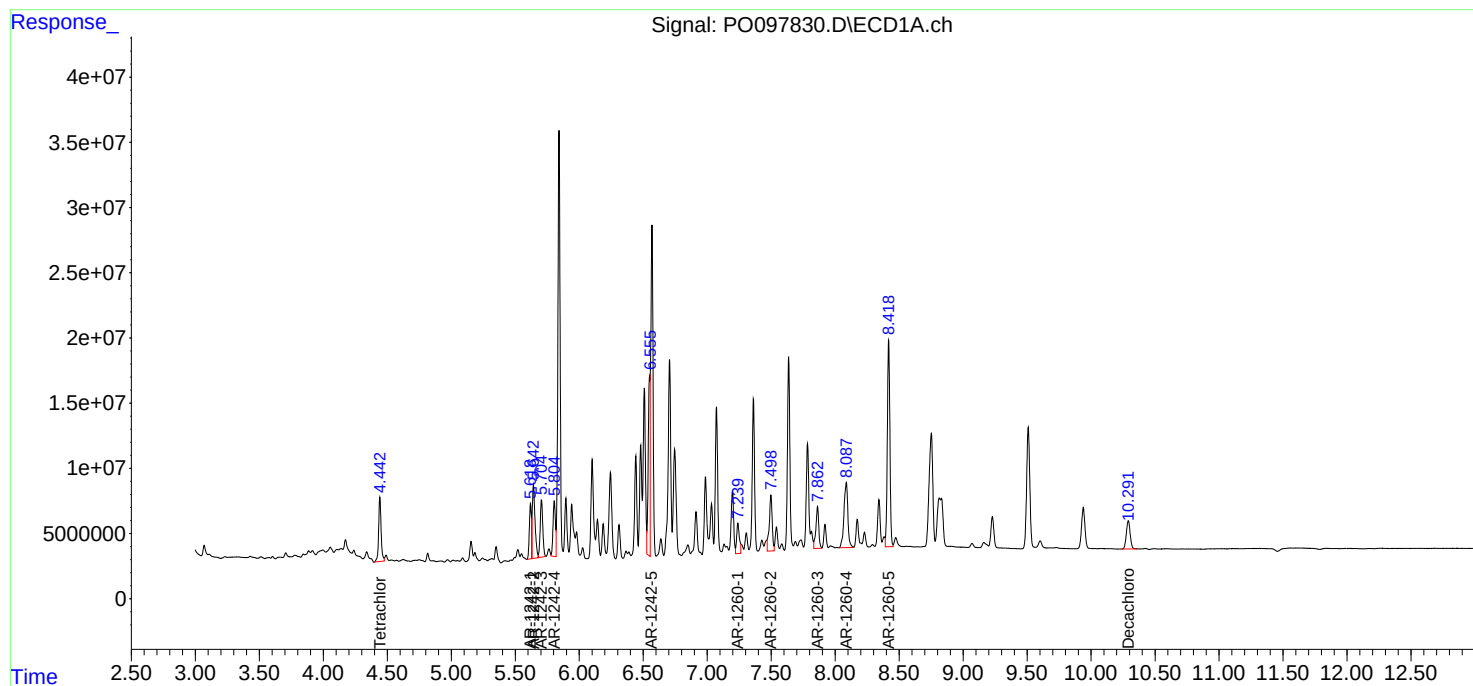
Instrument :
ECD_O
ClientSampleId :
961

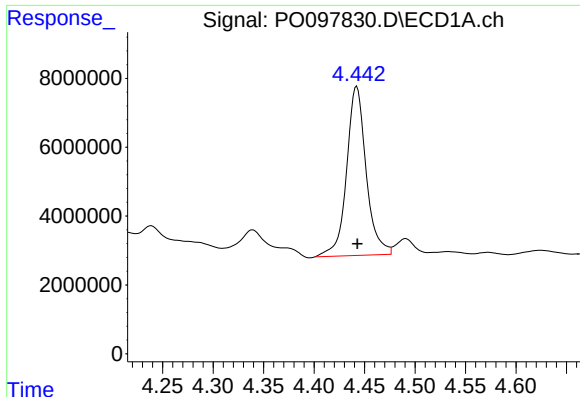
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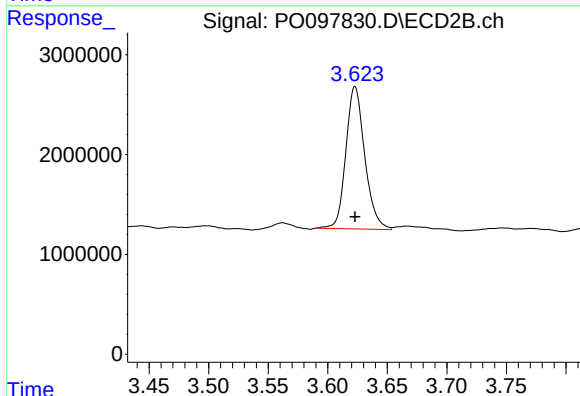
#1 Tetrachloro-m-xylene

R.T.: 4.442 min
Delta R.T.: 0.000 min
Response: 66266884
Conc: 16.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
961

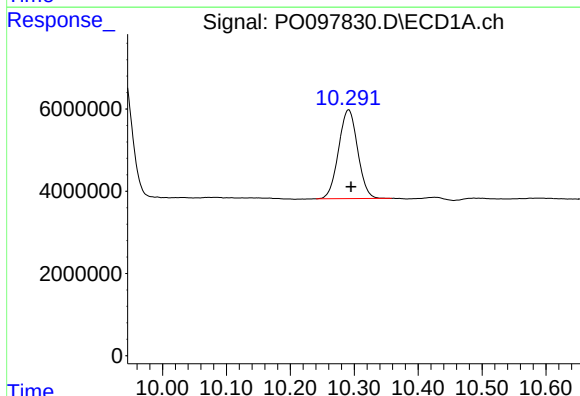
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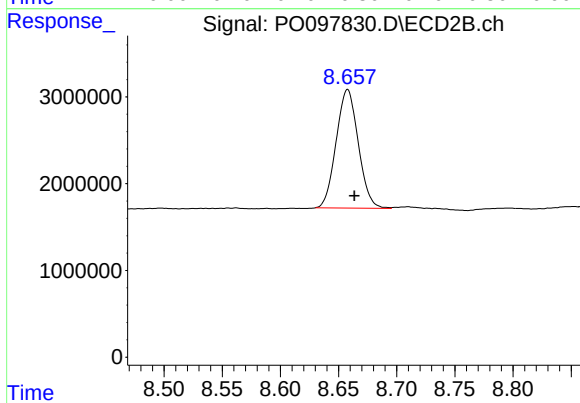
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 15731654
Conc: 16.43 ng/ml



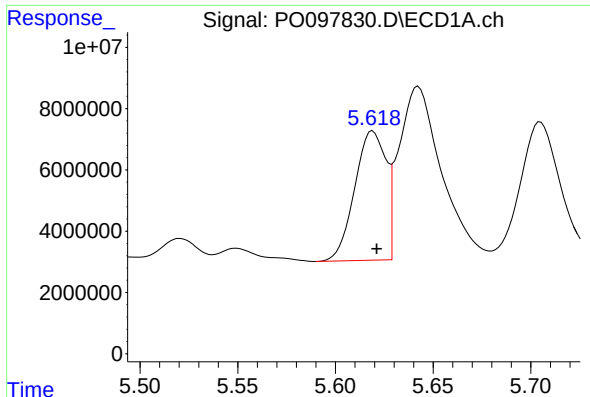
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.004 min
Response: 44813469
Conc: 23.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.006 min
Response: 18115936
Conc: 21.20 ng/ml



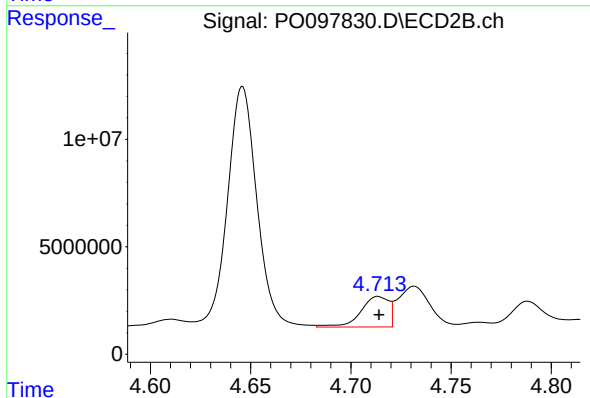
#16 AR-1242-1

R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 46783863
Conc: 502.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
961

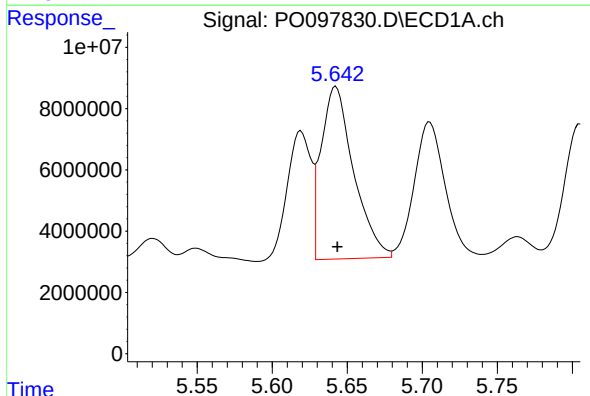
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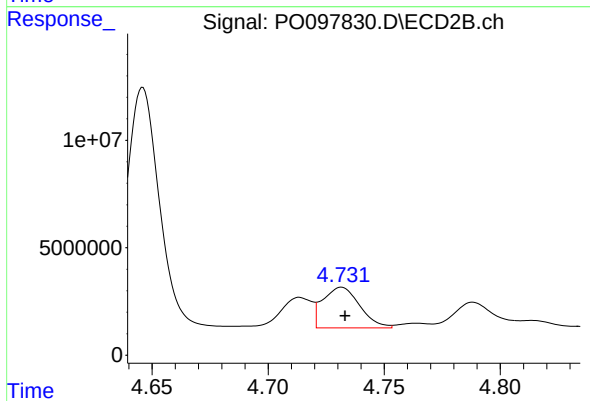
#16 AR-1242-1

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 13889281
Conc: 494.93 ng/ml



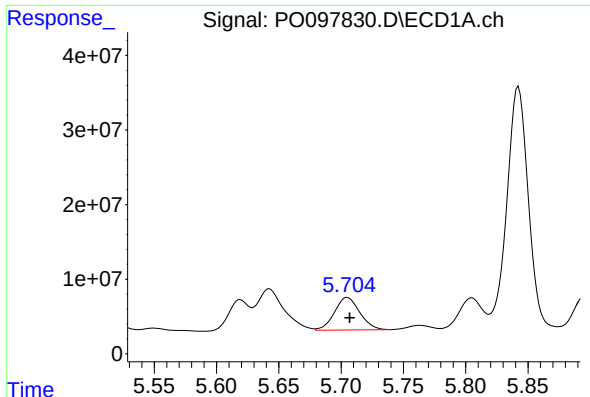
#17 AR-1242-2

R.T.: 5.642 min
Delta R.T.: -0.001 min
Response: 84819442
Conc: 604.56 ng/ml



#17 AR-1242-2

R.T.: 4.732 min
Delta R.T.: -0.002 min
Response: 20988410
Conc: 528.83 ng/ml



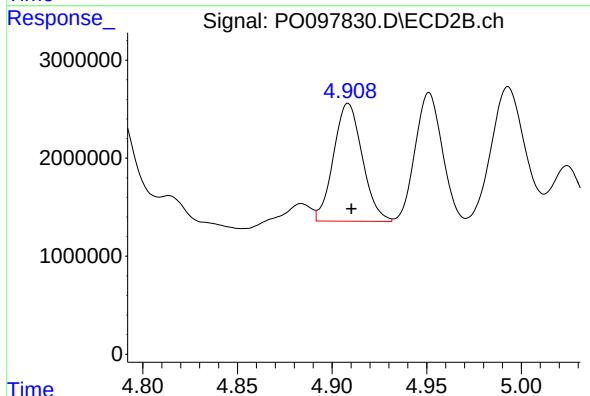
#18 AR-1242-3

R.T.: 5.705 min
Delta R.T.: -0.002 min
Response: 61654630
Conc: 712.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
961

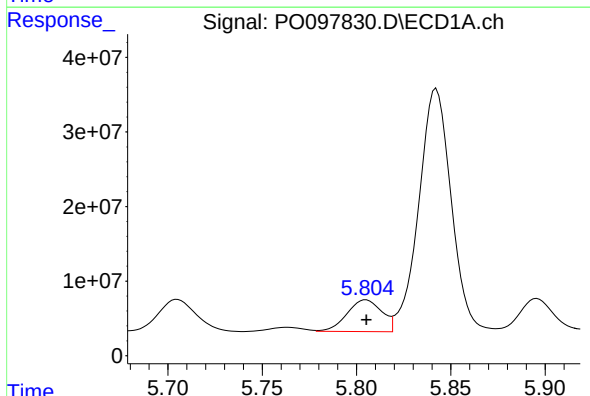
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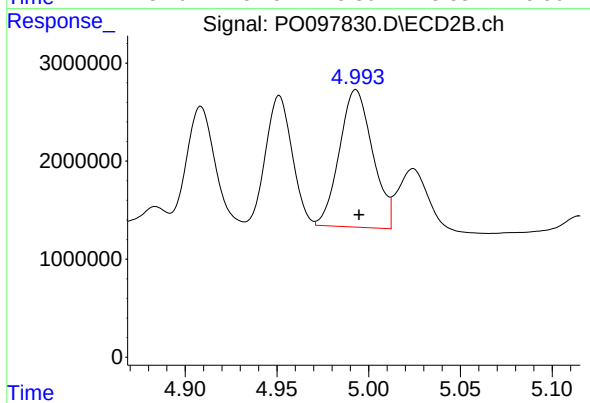
#18 AR-1242-3

R.T.: 4.908 min
Delta R.T.: -0.002 min
Response: 12695655
Conc: 600.78 ng/ml m



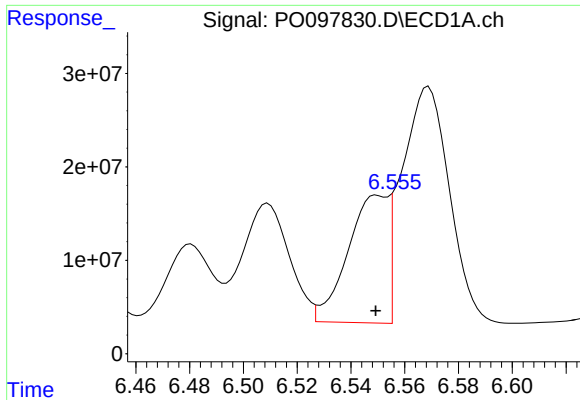
#19 AR-1242-4

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 56269399
Conc: 829.68 ng/ml m



#19 AR-1242-4

R.T.: 4.993 min
Delta R.T.: -0.002 min
Response: 17658013
Conc: 770.47 ng/ml



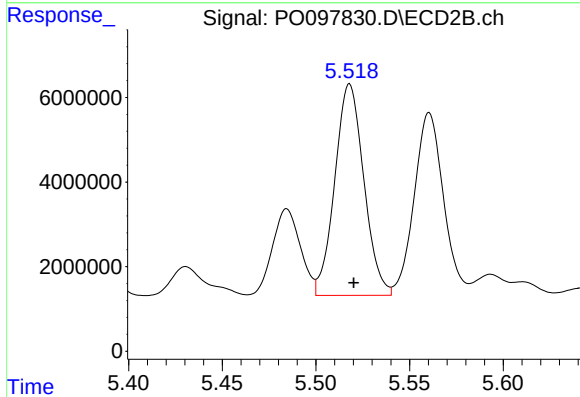
#20 AR-1242-5

R.T.: 6.555 min
Delta R.T.: 0.006 min
Response: 161245311
Conc: 2291.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
961

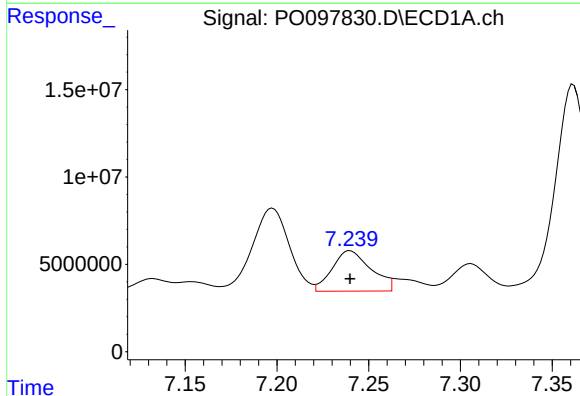
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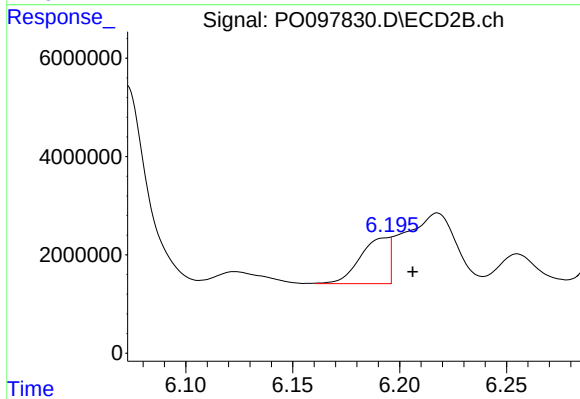
#20 AR-1242-5

R.T.: 5.518 min
Delta R.T.: -0.002 min
Response: 54007990
Conc: 2073.14 ng/ml



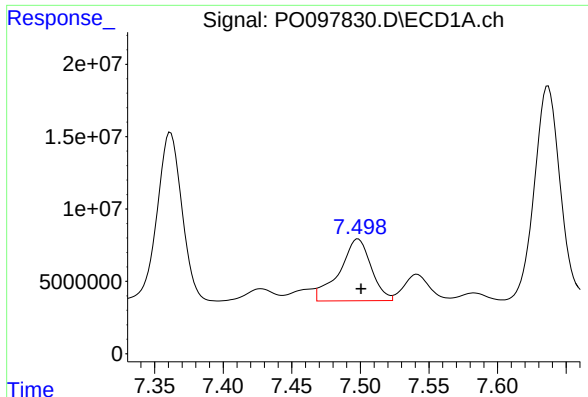
#31 AR-1260-1

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 34488533
Conc: 244.05 ng/ml m



#31 AR-1260-1

R.T.: 6.195 min
Delta R.T.: -0.011 min
Response: 8681625
Conc: 163.17 ng/ml m



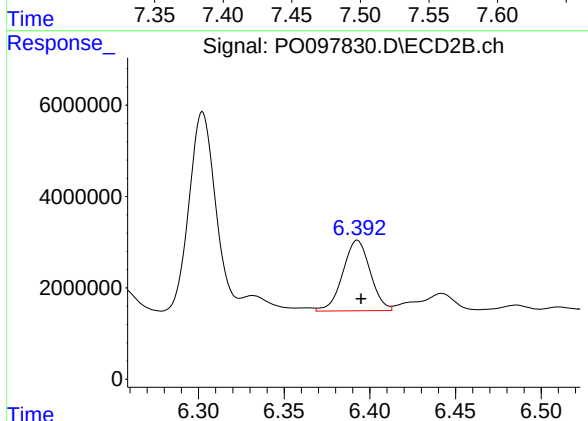
#32 AR-1260-2

R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 68389062
Conc: 452.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
961

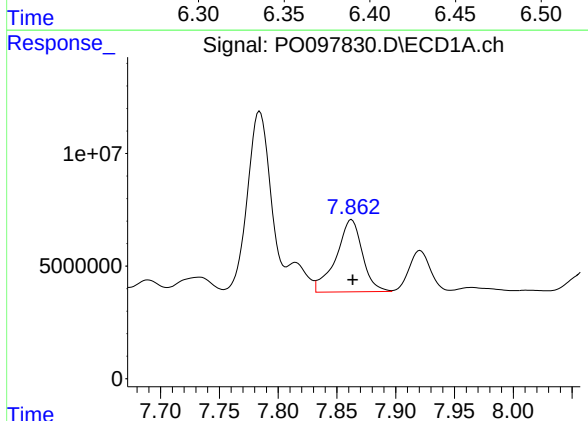
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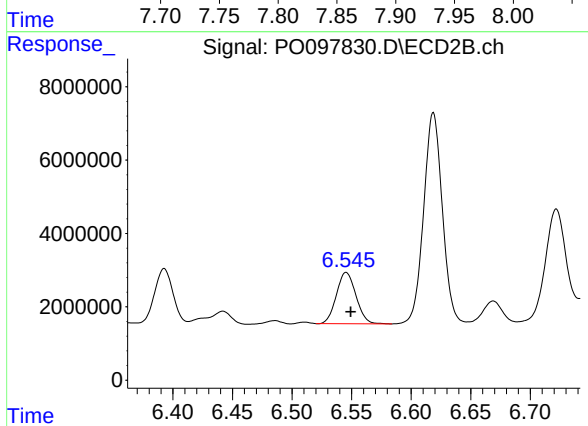
#32 AR-1260-2

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 17212374
Conc: 274.87 ng/ml



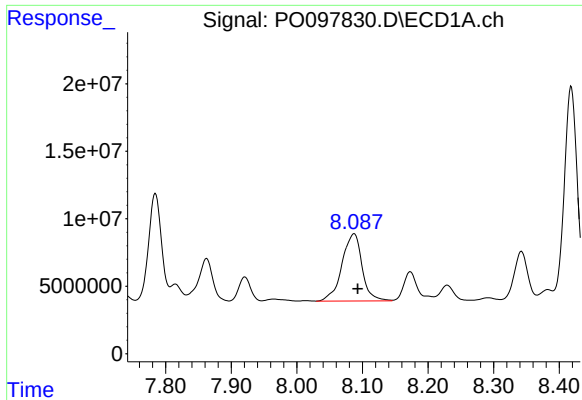
#33 AR-1260-3

R.T.: 7.862 min
Delta R.T.: -0.001 min
Response: 50033915
Conc: 441.69 ng/ml



#33 AR-1260-3

R.T.: 6.545 min
Delta R.T.: -0.004 min
Response: 16027363
Conc: 277.94 ng/ml



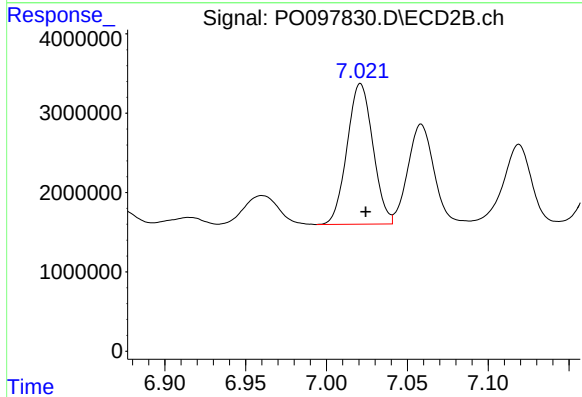
#34 AR-1260-4

R.T.: 8.087 min
Delta R.T.: -0.006 min
Response: 106020637
Conc: 891.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
961

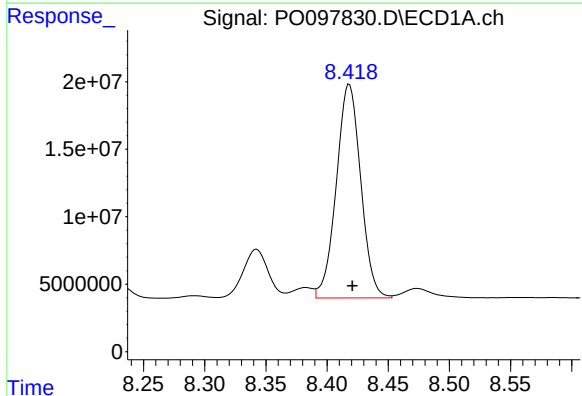
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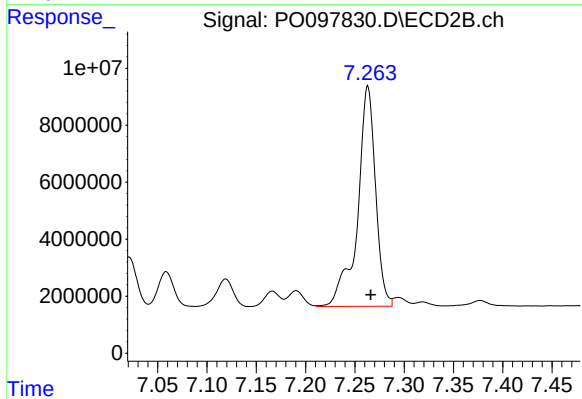
#34 AR-1260-4

R.T.: 7.021 min
Delta R.T.: -0.003 min
Response: 19686311
Conc: 419.65 ng/ml



#35 AR-1260-5

R.T.: 8.418 min
Delta R.T.: -0.002 min
Response: 219853428
Conc: 1073.93 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.003 min
Response: 98621542
Conc: 994.91 ng/ml