

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090823\
 Data File : P0097831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 11:36
 Operator : YP/AJ
 Sample : 04298-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 962

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 15:54:15 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...	4.443	3.622	63884084	14767135	16.035	15.420m
2)	SA Decachlor...	10.291	8.659	39725301	16700958	21.261	19.547
Target Compounds							
16)	L4 AR-1242-1	5.620	4.713	46141326	13138004	495.387	468.159
17)	L4 AR-1242-2	5.643	4.732	78229220	20586000	557.591	518.688
18)	L4 AR-1242-3	5.706	4.908	60436322	14418292	698.317	682.297m
19)	L4 AR-1242-4	5.804	4.993	51847351	17073964	764.475	744.984
20)	L4 AR-1242-5	6.548	5.519	136.8E6	46132133	1943.557	1770.821
31)	L7 AR-1260-1	7.239	6.198	30580514	8949472	216.393	168.208m
32)	L7 AR-1260-2	7.498	6.393	55155616	13980602	364.892	223.264 #
33)	L7 AR-1260-3	7.861	6.546	35228350	13296421	310.987	230.582 #
34)	L7 AR-1260-4	8.087	7.021	77846936	14475871	654.863	308.581 #
35)	L7 AR-1260-5	8.418	7.263	143.0E6	65095271	698.480	656.693

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

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Operator : YP/AJ
Sample : 04298-03
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ALS Vial : 11 Sample Multiplier: 1

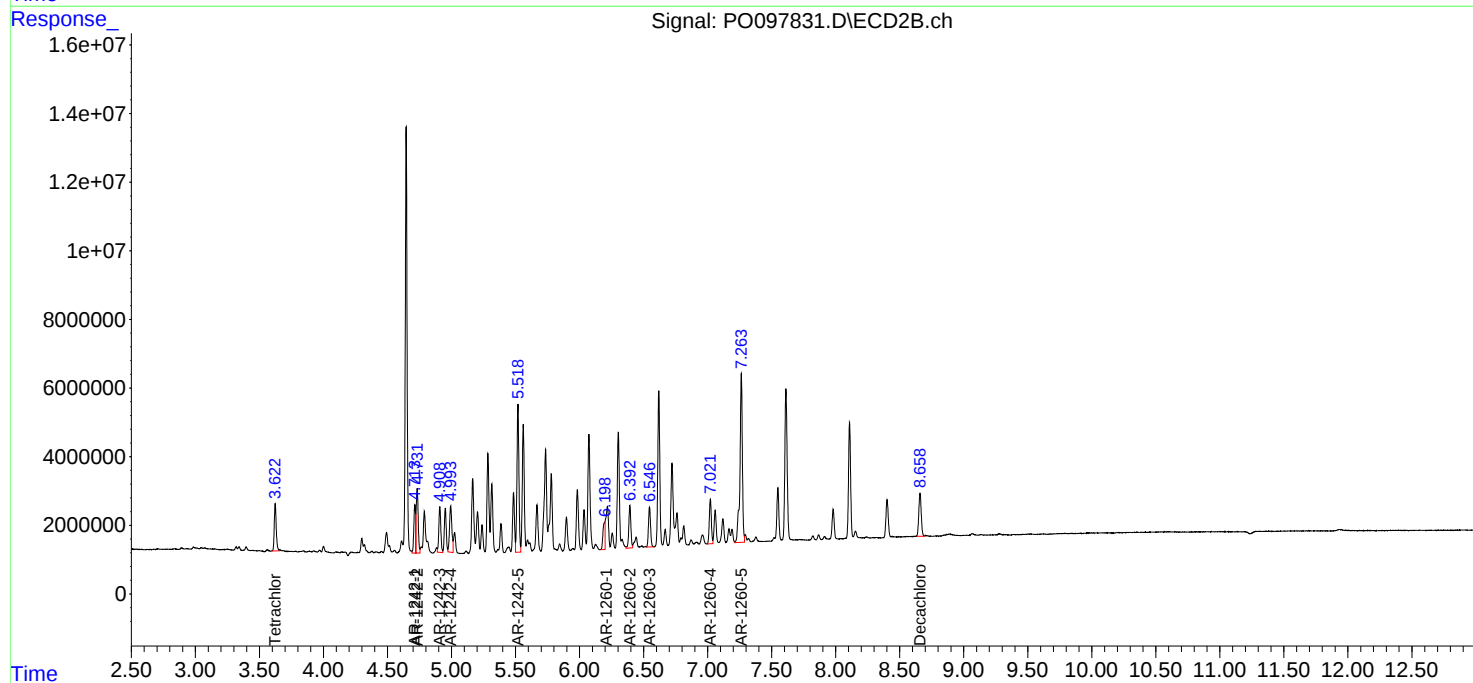
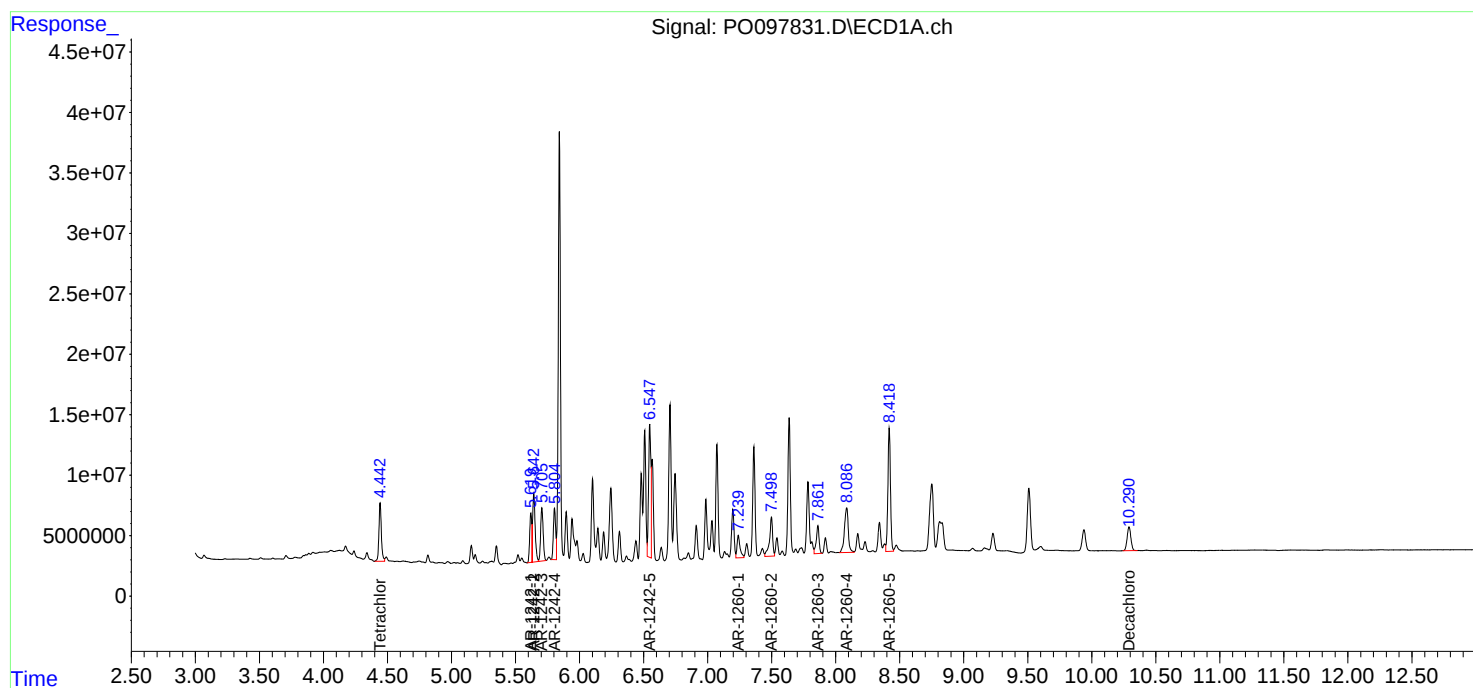
Instrument :
ECD_O
ClientSampleId :
962

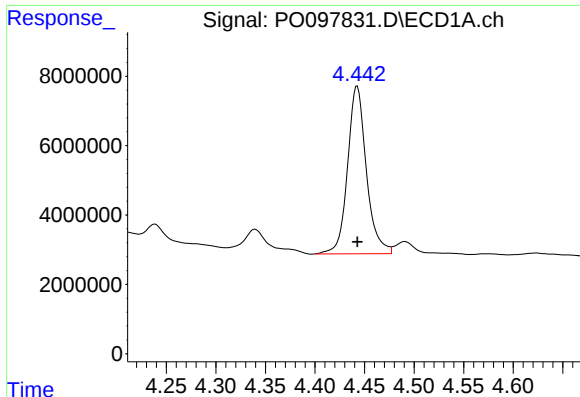
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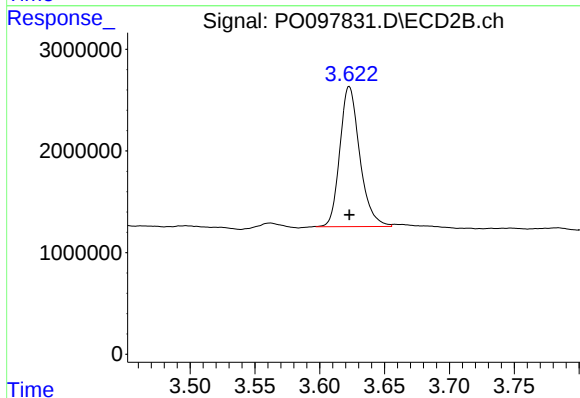
#1 Tetrachloro-m-xylene

R.T.: 4.443 min
Delta R.T.: 0.000 min
Response: 63884084
Conc: 16.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
962

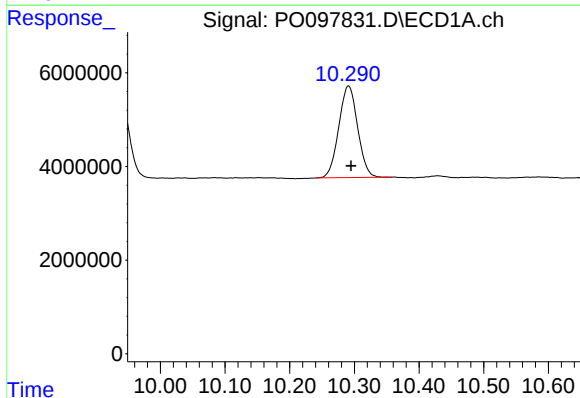
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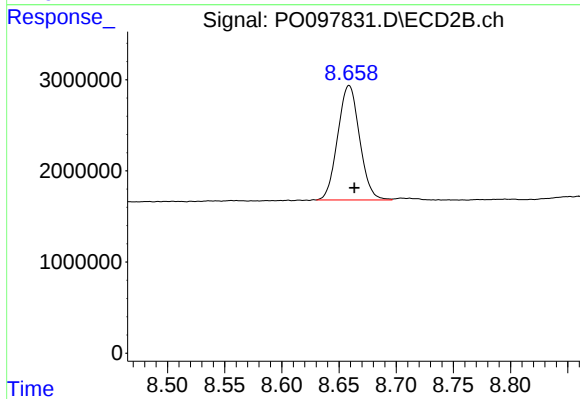
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: 0.000 min
Response: 14767135
Conc: 15.42 ng/ml m



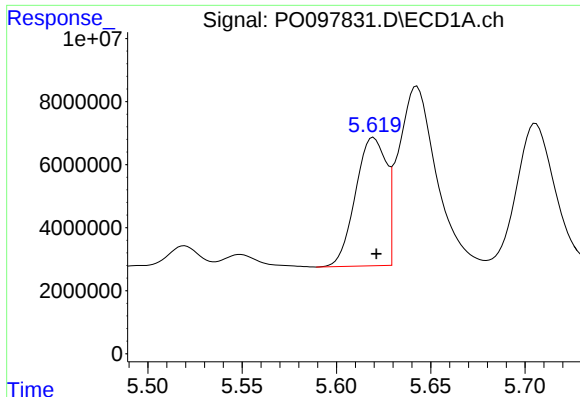
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.004 min
Response: 39725301
Conc: 21.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.659 min
Delta R.T.: -0.005 min
Response: 16700958
Conc: 19.55 ng/ml



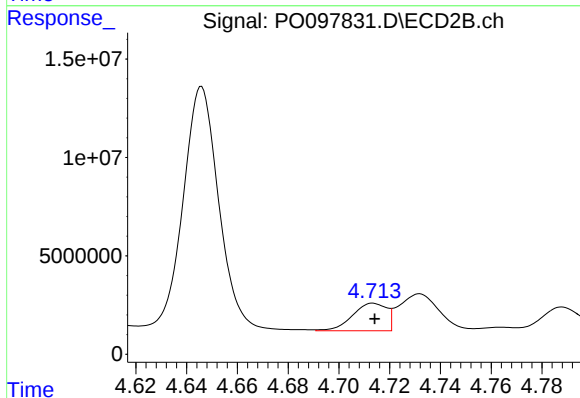
#16 AR-1242-1

R.T.: 5.620 min
Delta R.T.: -0.002 min
Response: 46141326
Conc: 495.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
962

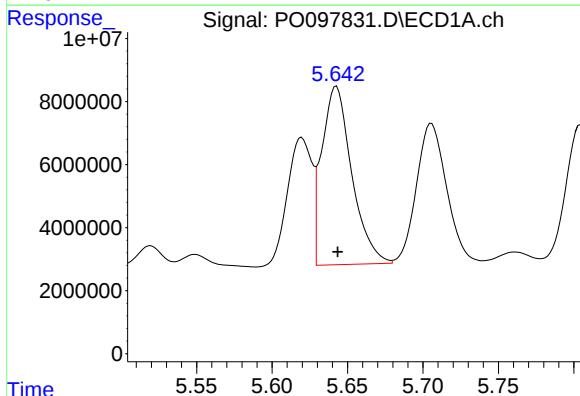
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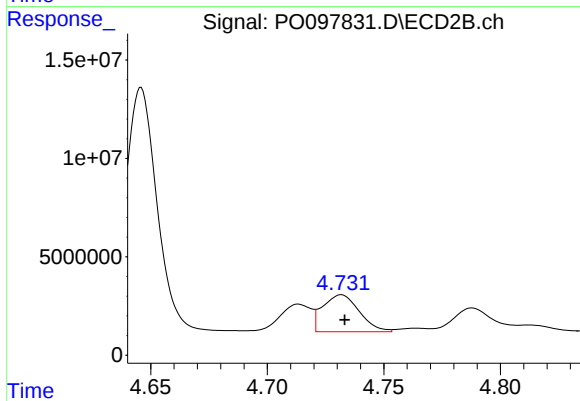
#16 AR-1242-1

R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 13138004
Conc: 468.16 ng/ml



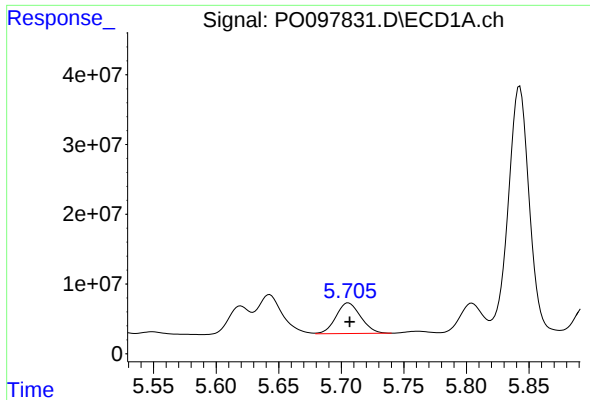
#17 AR-1242-2

R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 78229220
Conc: 557.59 ng/ml



#17 AR-1242-2

R.T.: 4.732 min
Delta R.T.: -0.001 min
Response: 20586000
Conc: 518.69 ng/ml



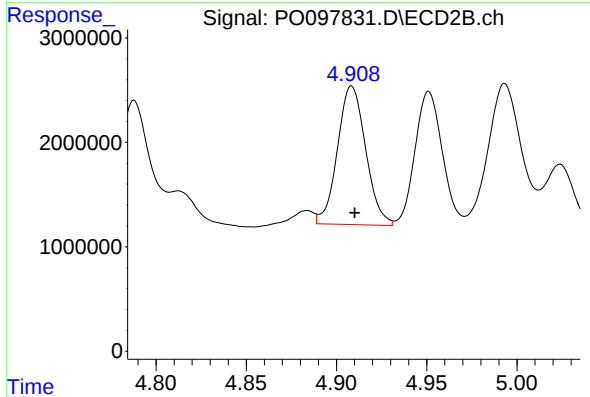
#18 AR-1242-3

R.T.: 5.706 min
Delta R.T.: -0.001 min
Response: 60436322
Conc: 698.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
962

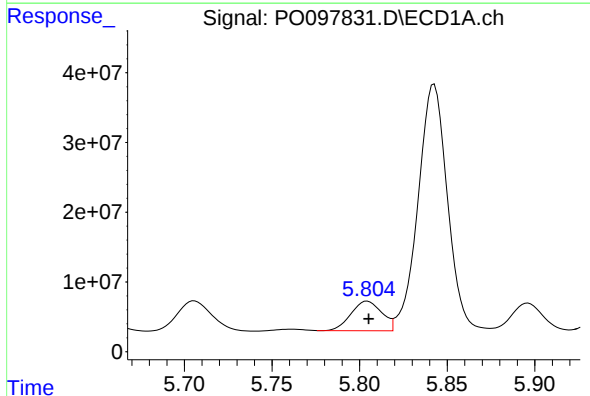
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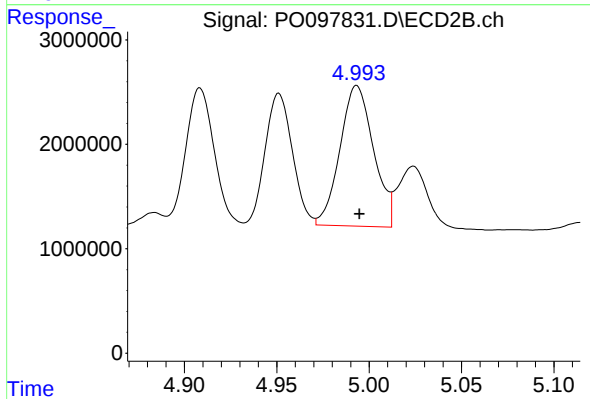
#18 AR-1242-3

R.T.: 4.908 min
Delta R.T.: -0.002 min
Response: 14418292
Conc: 682.30 ng/ml m



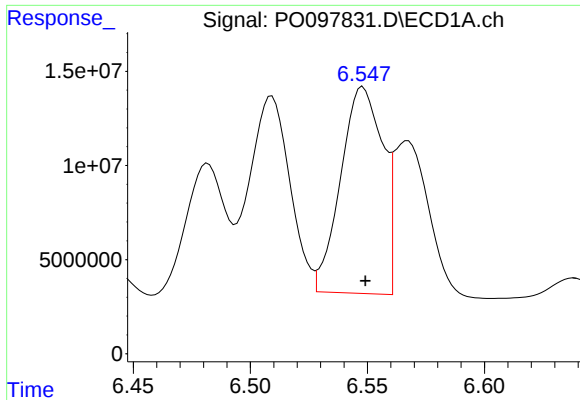
#19 AR-1242-4

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 51847351
Conc: 764.47 ng/ml



#19 AR-1242-4

R.T.: 4.993 min
Delta R.T.: -0.001 min
Response: 17073964
Conc: 744.98 ng/ml



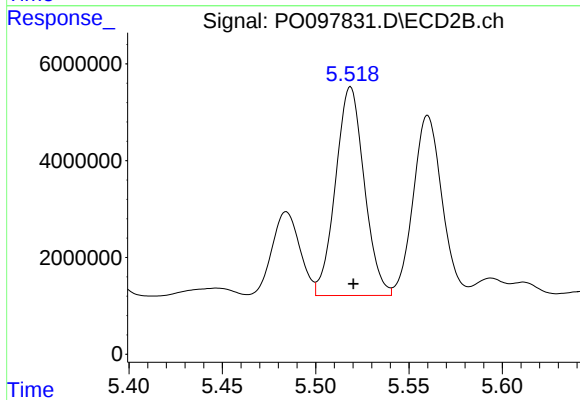
#20 AR-1242-5

R.T.: 6.548 min
Delta R.T.: -0.001 min
Response: 136763206
Conc: 1943.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
962

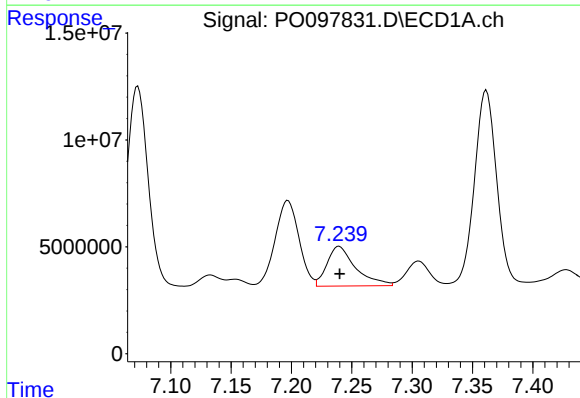
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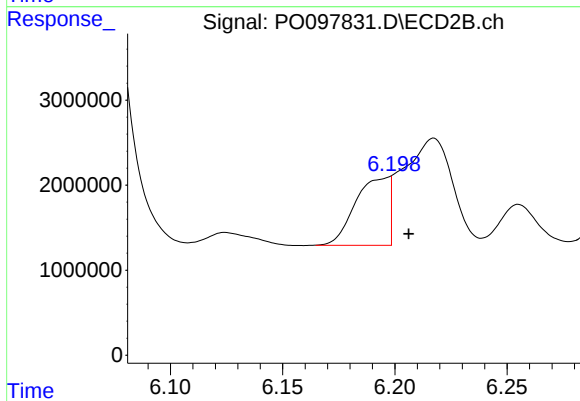
#20 AR-1242-5

R.T.: 5.519 min
Delta R.T.: -0.002 min
Response: 46132133
Conc: 1770.82 ng/ml



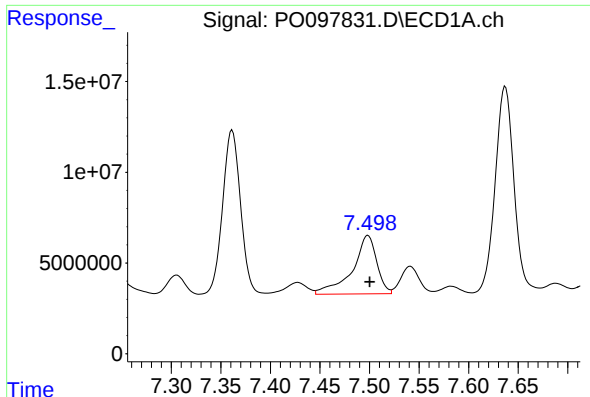
#31 AR-1260-1

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 30580514
Conc: 216.39 ng/ml



#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: -0.008 min
Response: 8949472
Conc: 168.21 ng/ml m



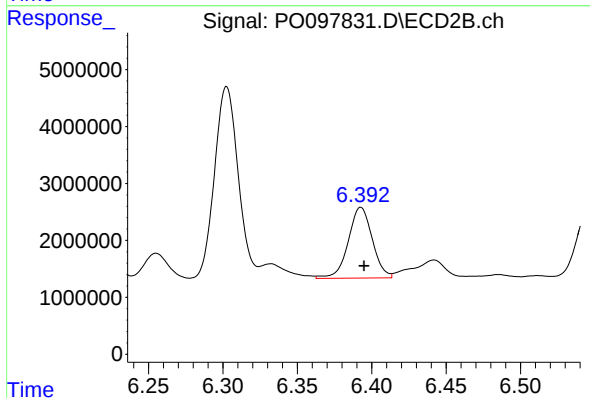
#32 AR-1260-2

R.T.: 7.498 min
Delta R.T.: -0.002 min
Response: 55155616
Conc: 364.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
962

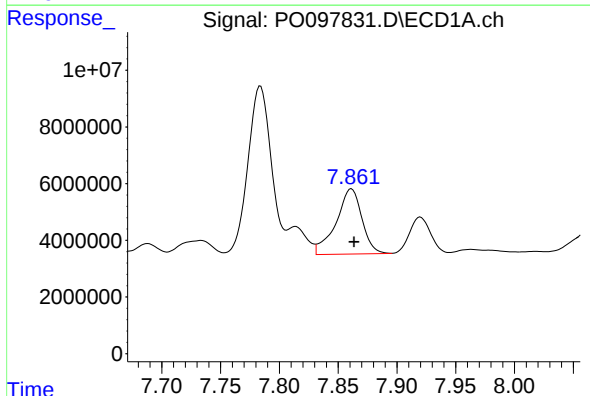
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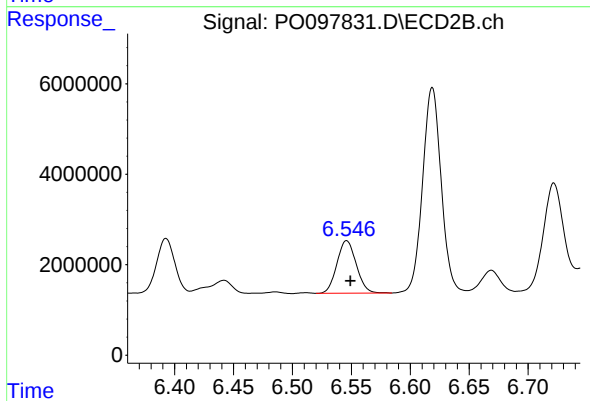
#32 AR-1260-2

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 13980602
Conc: 223.26 ng/ml



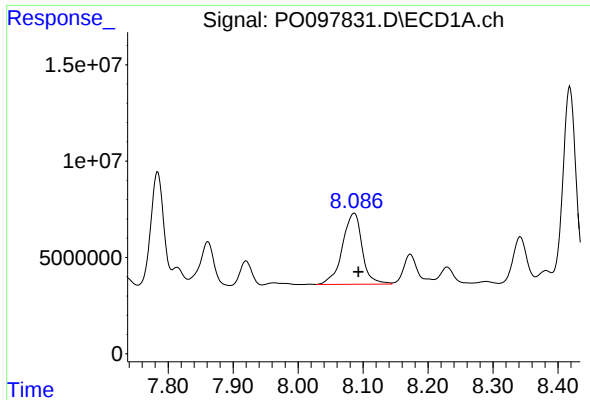
#33 AR-1260-3

R.T.: 7.861 min
Delta R.T.: -0.002 min
Response: 35228350
Conc: 310.99 ng/ml



#33 AR-1260-3

R.T.: 6.546 min
Delta R.T.: -0.003 min
Response: 13296421
Conc: 230.58 ng/ml



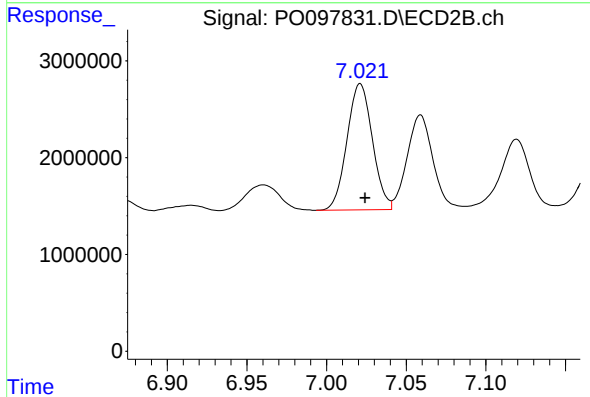
#34 AR-1260-4

R.T.: 8.087 min
Delta R.T.: -0.006 min
Response: 77846936
Conc: 654.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
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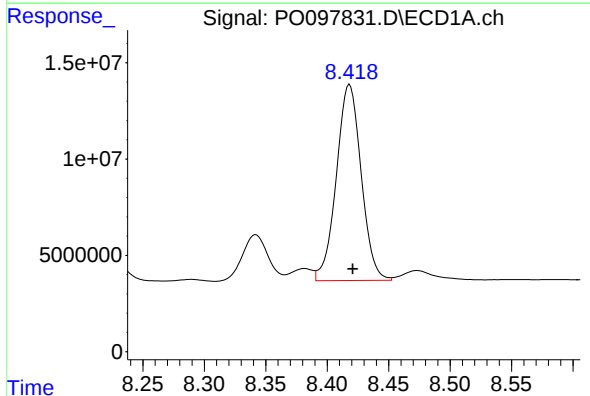
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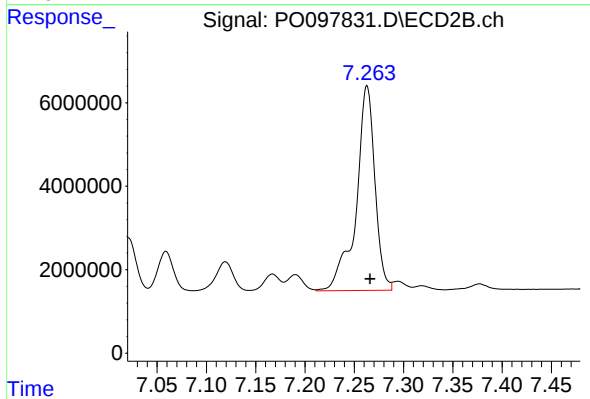
#34 AR-1260-4

R.T.: 7.021 min
Delta R.T.: -0.003 min
Response: 14475871
Conc: 308.58 ng/ml



#35 AR-1260-5

R.T.: 8.418 min
Delta R.T.: -0.002 min
Response: 142991770
Conc: 698.48 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.003 min
Response: 65095271
Conc: 656.69 ng/ml