

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070822\
 Data File : P0087864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 14:38
 Operator : YP/AJ
 Sample : N3622-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20220503-FIELD-DUP-COMPOSITE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2022
 Supervised By :Ankita Jodhani 07/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 06:23:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 2022
 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...	4.447	3.607	51245281	20555596	19.799	20.890
2)	SA Decachlor...	10.300	8.611	38308804	12427748	18.754	15.330
Target Compounds							
16)	L4 AR-1242-1	5.623	4.686	3960839	1691749	54.622	59.276m
17)	L4 AR-1242-2	5.647	4.705	6504685	2173293	63.707	55.712m
18)	L4 AR-1242-3	5.711	4.880	2391479	1134719	37.237	54.439 #
19)	L4 AR-1242-4	5.808	4.963	2152393	2082316	42.280	98.563 #
20)	L4 AR-1242-5	6.552	5.488	5709284	3141025	107.533	120.162
26)	L6 AR-1254-1	6.486	5.488	6401312	3141025	63.861	56.821
27)	L6 AR-1254-2	6.706	5.636	9747948	2811634	63.878	57.473
28)	L6 AR-1254-3	7.076	6.039	9134214	2375120	59.971	31.300m#
29)	L6 AR-1254-4	7.361	6.267	5260858	1642866	47.793	36.187
30)	L6 AR-1254-5	7.782	6.685	6127308	2706556	51.048	42.336

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

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Misc :
ALS Vial : 12 Sample Multiplier: 1

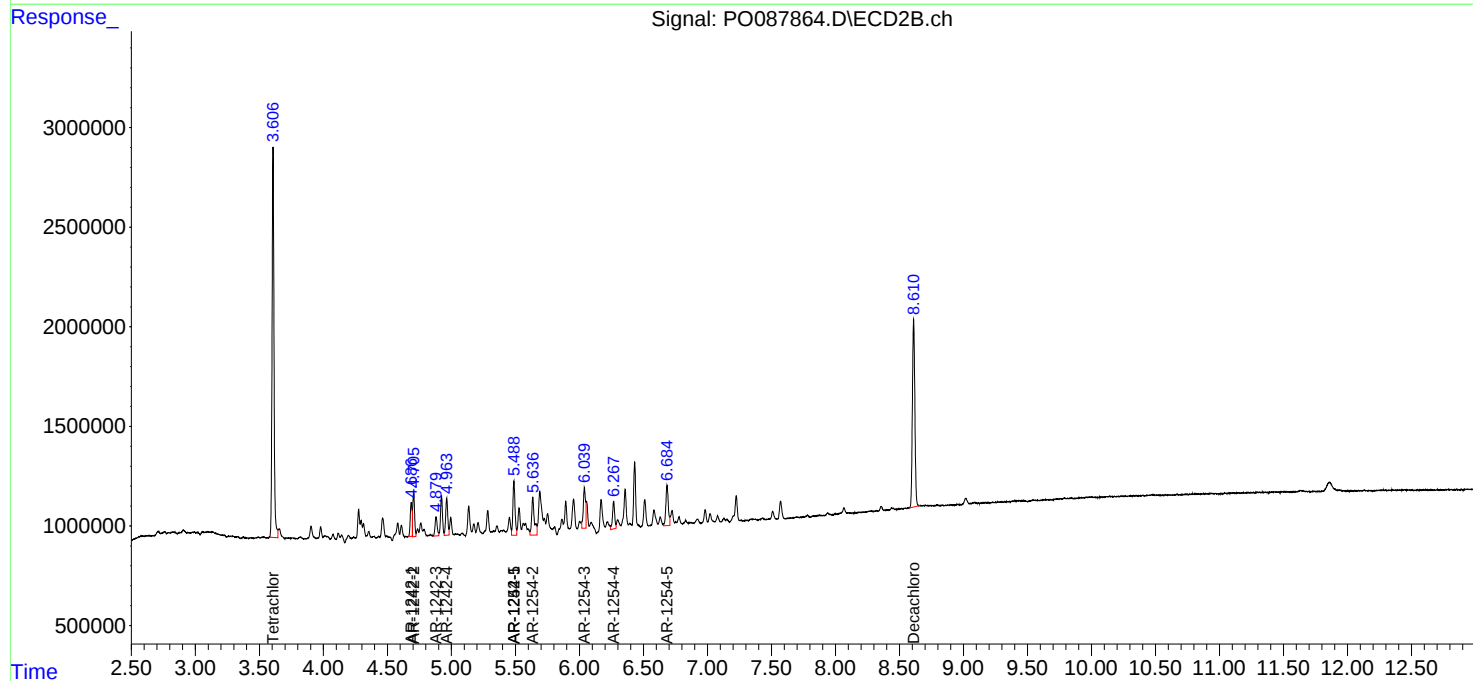
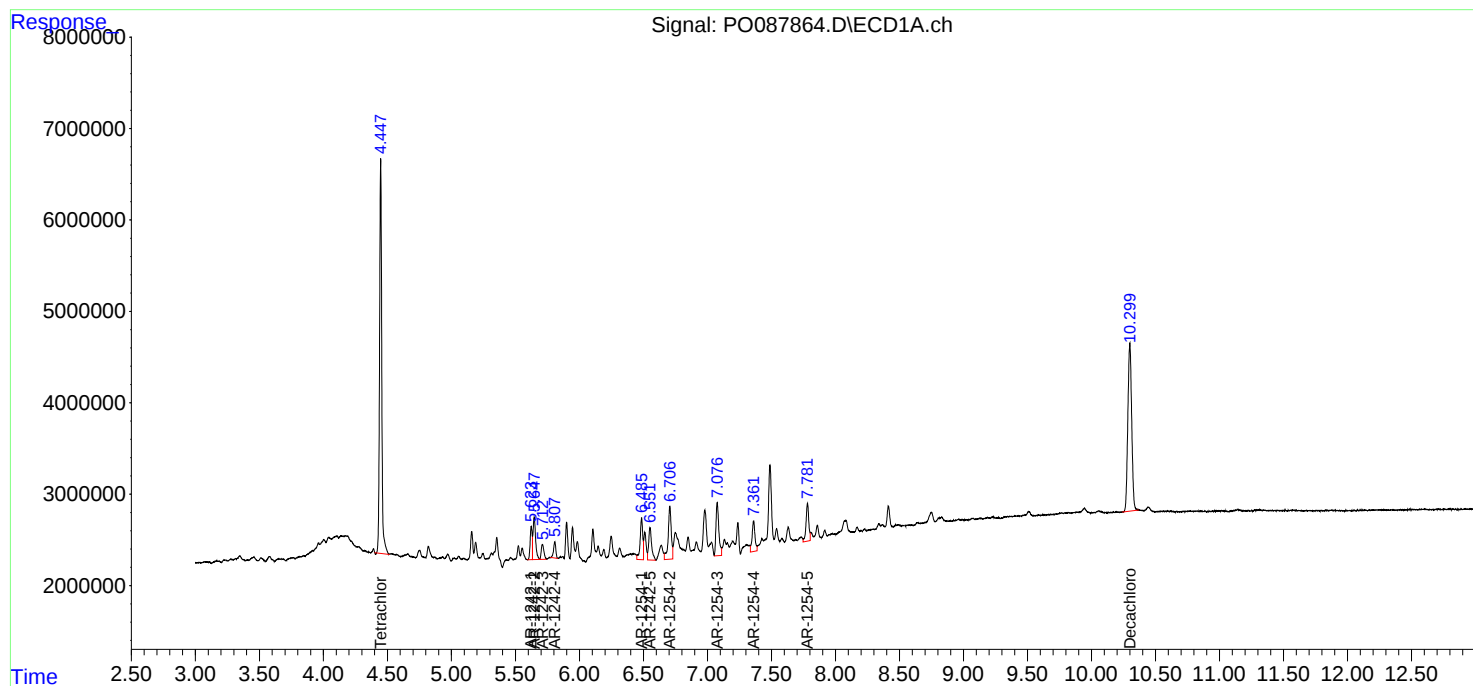
Instrument :
ECD_O
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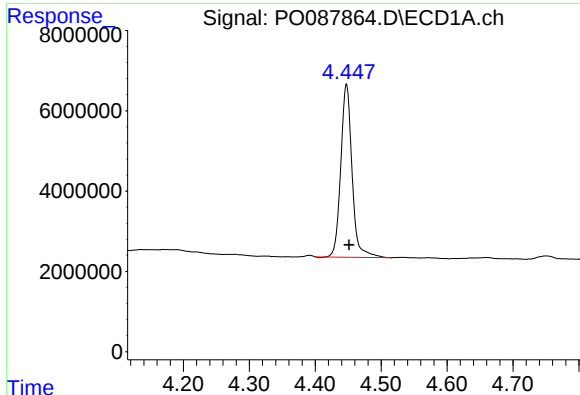
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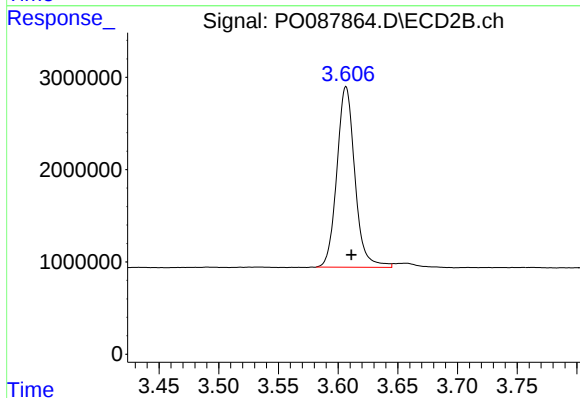
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: -0.004 min
Response: 51245281
Conc: 19.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
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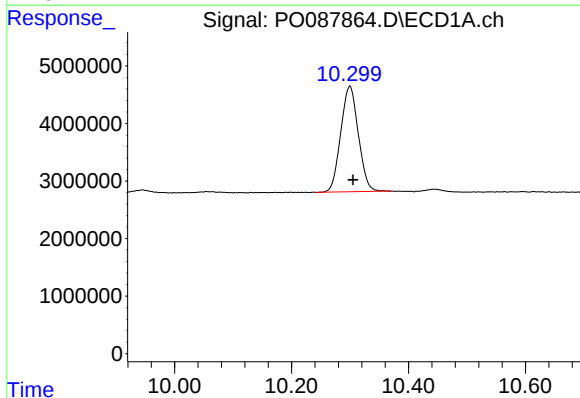
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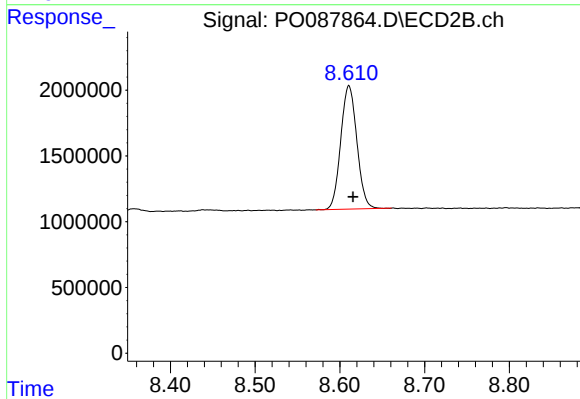
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: -0.004 min
Response: 20555596
Conc: 20.89 ng/ml



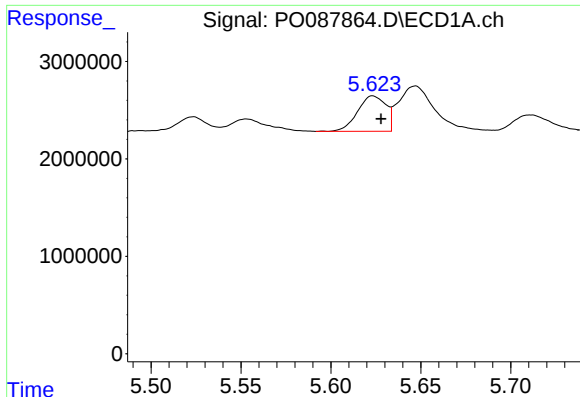
#2 Decachlorobiphenyl

R.T.: 10.300 min
Delta R.T.: -0.006 min
Response: 38308804
Conc: 18.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.005 min
Response: 12427748
Conc: 15.33 ng/ml



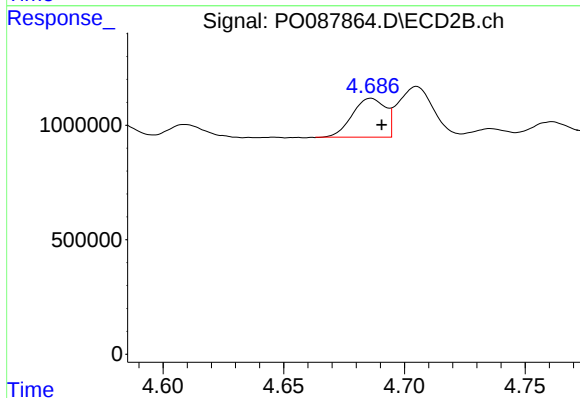
#16 AR-1242-1

R.T.: 5.623 min
Delta R.T.: -0.004 min
Response: 3960839
Conc: 54.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
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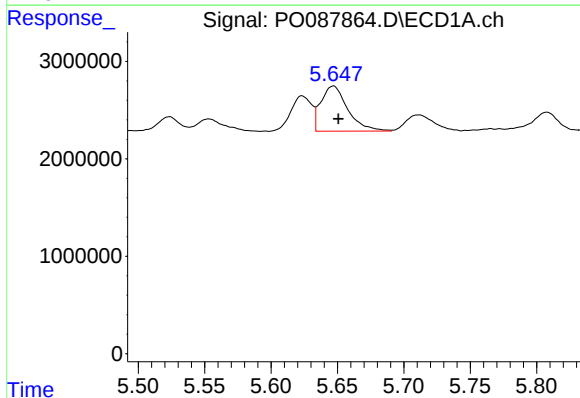
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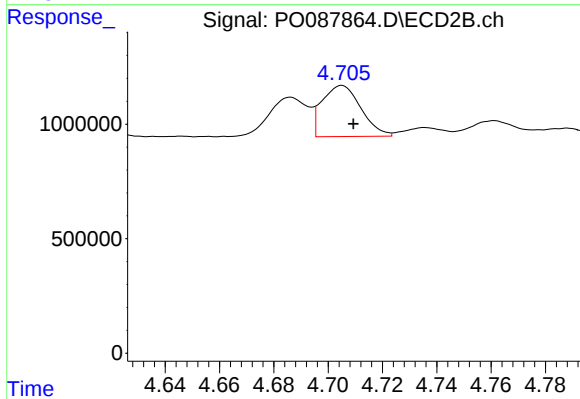
#16 AR-1242-1

R.T.: 4.686 min
Delta R.T.: -0.005 min
Response: 1691749
Conc: 59.28 ng/ml m



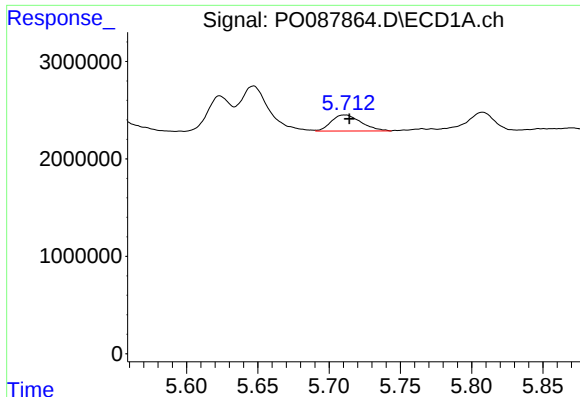
#17 AR-1242-2

R.T.: 5.647 min
Delta R.T.: -0.004 min
Response: 6504685
Conc: 63.71 ng/ml



#17 AR-1242-2

R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 2173293
Conc: 55.71 ng/ml m



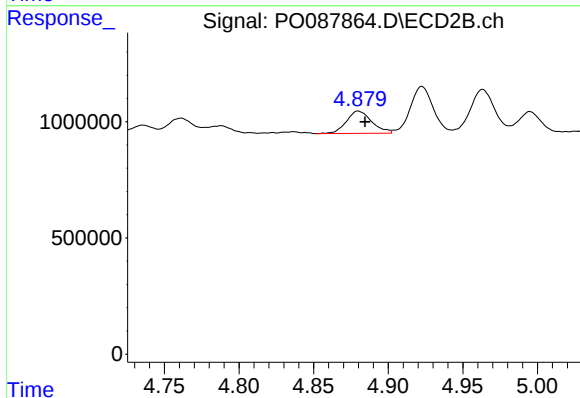
#18 AR-1242-3

R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 2391479
Conc: 37.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
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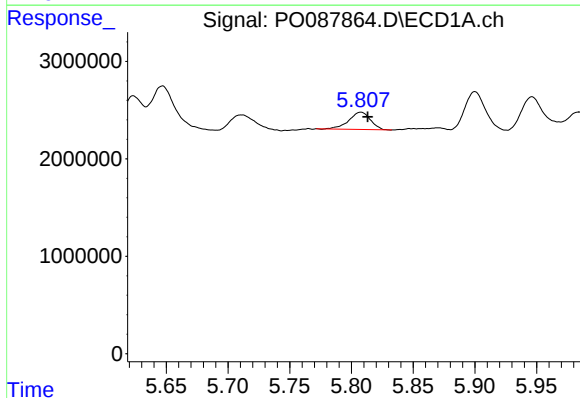
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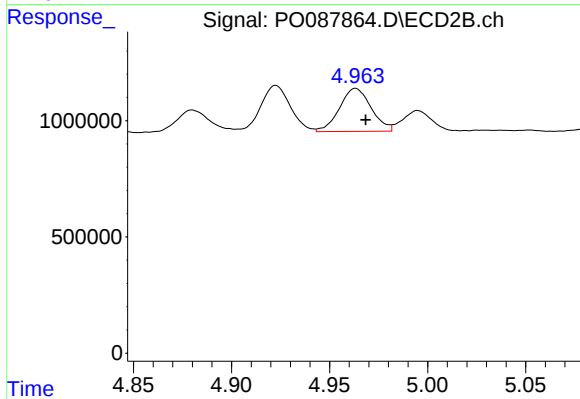
#18 AR-1242-3

R.T.: 4.880 min
Delta R.T.: -0.004 min
Response: 1134719
Conc: 54.44 ng/ml



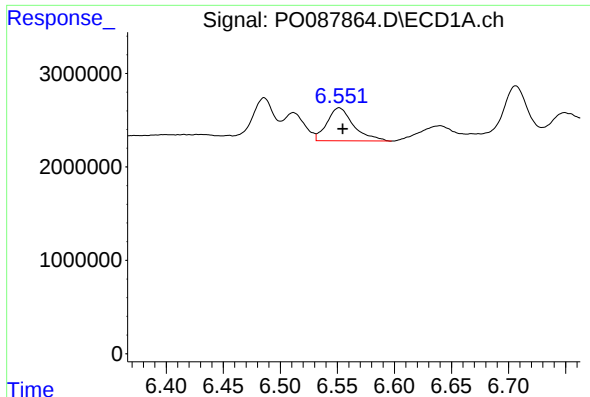
#19 AR-1242-4

R.T.: 5.808 min
Delta R.T.: -0.006 min
Response: 2152393
Conc: 42.28 ng/ml



#19 AR-1242-4

R.T.: 4.963 min
Delta R.T.: -0.005 min
Response: 2082316
Conc: 98.56 ng/ml



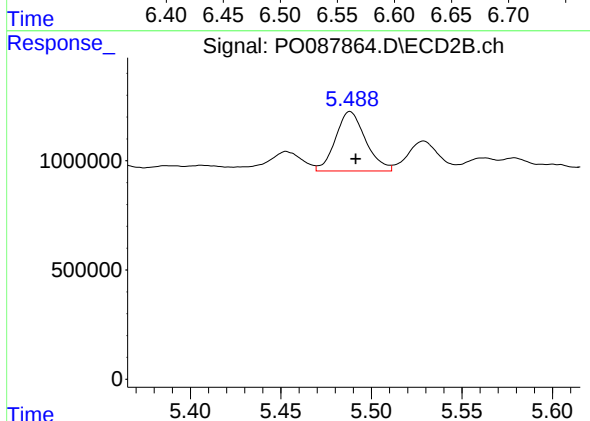
#20 AR-1242-5

R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 5709284
Conc: 107.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
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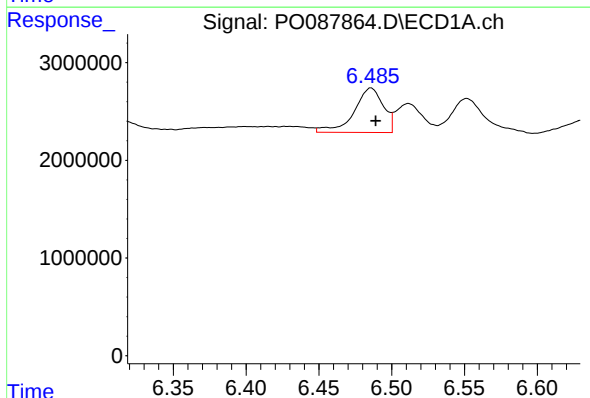
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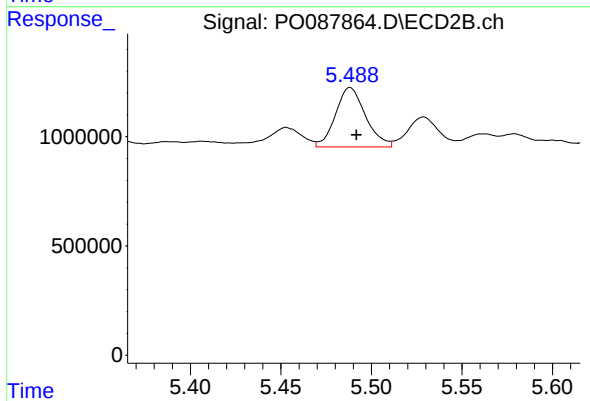
#20 AR-1242-5

R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 3141025
Conc: 120.16 ng/ml



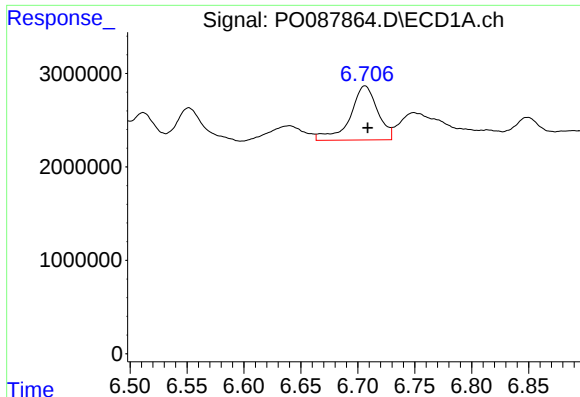
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: -0.003 min
Response: 6401312
Conc: 63.86 ng/ml



#26 AR-1254-1

R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 3141025
Conc: 56.82 ng/ml



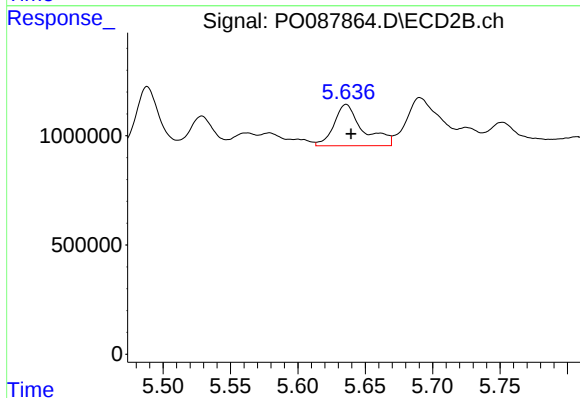
#27 AR-1254-2

R.T.: 6.706 min
Delta R.T.: -0.002 min
Response: 9747948
Conc: 63.88 ng/ml

Instrument :
ECD_O
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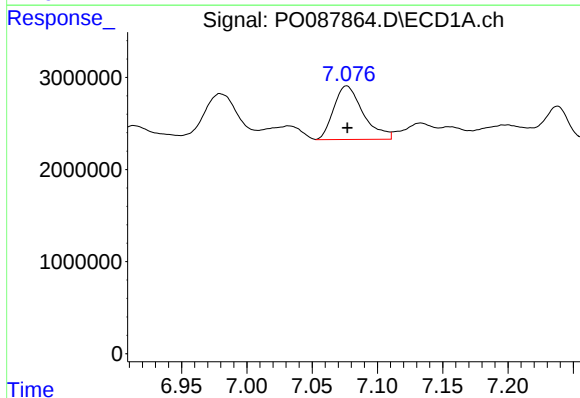
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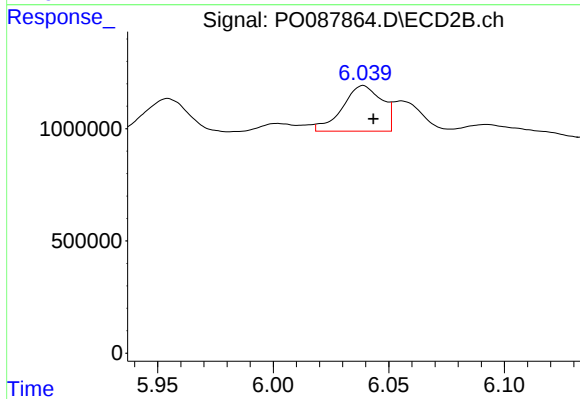
#27 AR-1254-2

R.T.: 5.636 min
Delta R.T.: -0.004 min
Response: 2811634
Conc: 57.47 ng/ml



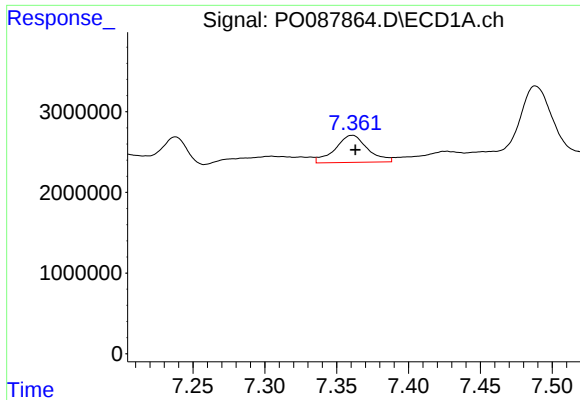
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 9134214
Conc: 59.97 ng/ml



#28 AR-1254-3

R.T.: 6.039 min
Delta R.T.: -0.005 min
Response: 2375120
Conc: 31.30 ng/ml m



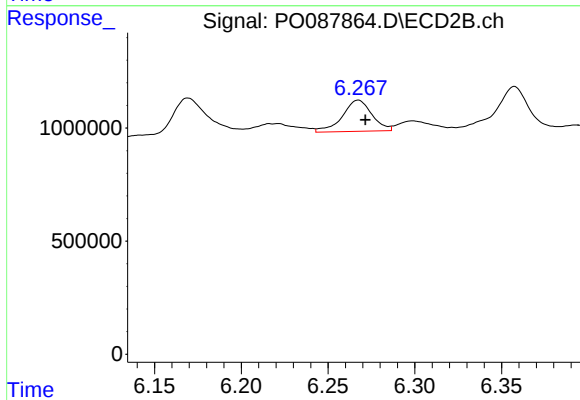
#29 AR-1254-4

R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 5260858
Conc: 47.79 ng/ml

Instrument :
ECD_O
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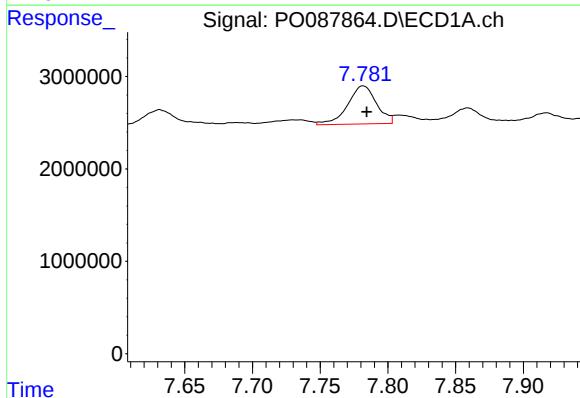
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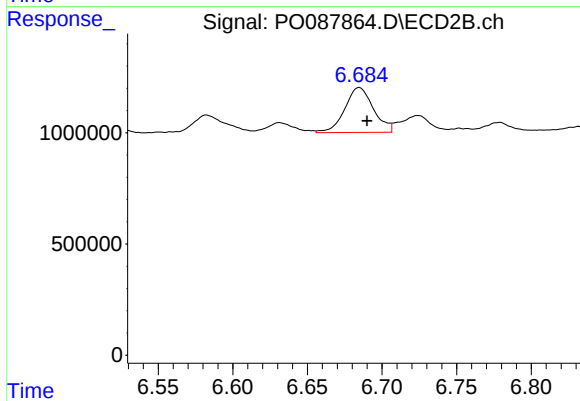
#29 AR-1254-4

R.T.: 6.267 min
Delta R.T.: -0.004 min
Response: 1642866
Conc: 36.19 ng/ml



#30 AR-1254-5

R.T.: 7.782 min
Delta R.T.: -0.003 min
Response: 6127308
Conc: 51.05 ng/ml



#30 AR-1254-5

R.T.: 6.685 min
Delta R.T.: -0.005 min
Response: 2706556
Conc: 42.34 ng/ml