

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070822\
 Data File : P0087863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 14:21
 Operator : YP/AJ
 Sample : N3622-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20220498A-SIM-C4A-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 06:22:48 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	3.606	47498092	18789184	18.351	19.095
2)	SA Decachlor...	10.299	8.611	26631906	8587024	13.038	10.593
Target Compounds							
16)	L4 AR-1242-1	5.623	4.684	3983457	1545221	54.934	54.142m
17)	L4 AR-1242-2	5.646	4.704	6573435	2144815	64.380	54.982
18)	L4 AR-1242-3	5.710	4.880	2400956	1096212	37.384	52.591 #
19)	L4 AR-1242-4	5.807	4.963	2467672	2018790	48.473	95.556 #
20)	L4 AR-1242-5	6.551	5.487	5358100	3152688	100.919	120.608
26)	L6 AR-1254-1	6.485	5.487	6047621	3152688	60.333	57.032
27)	L6 AR-1254-2	6.706	5.635	8885911	2219322	58.229	45.365
28)	L6 AR-1254-3	7.077	6.039	8320780	3072737	54.630	40.493 #
29)	L6 AR-1254-4	7.360	6.267	3699652	1322825	33.610	29.138
30)	L6 AR-1254-5	7.781	6.684	5604892	2362847	46.696	36.960

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

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Acq On : 08 Jul 2022 14:21
Operator : YP/AJ
Sample : N3622-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

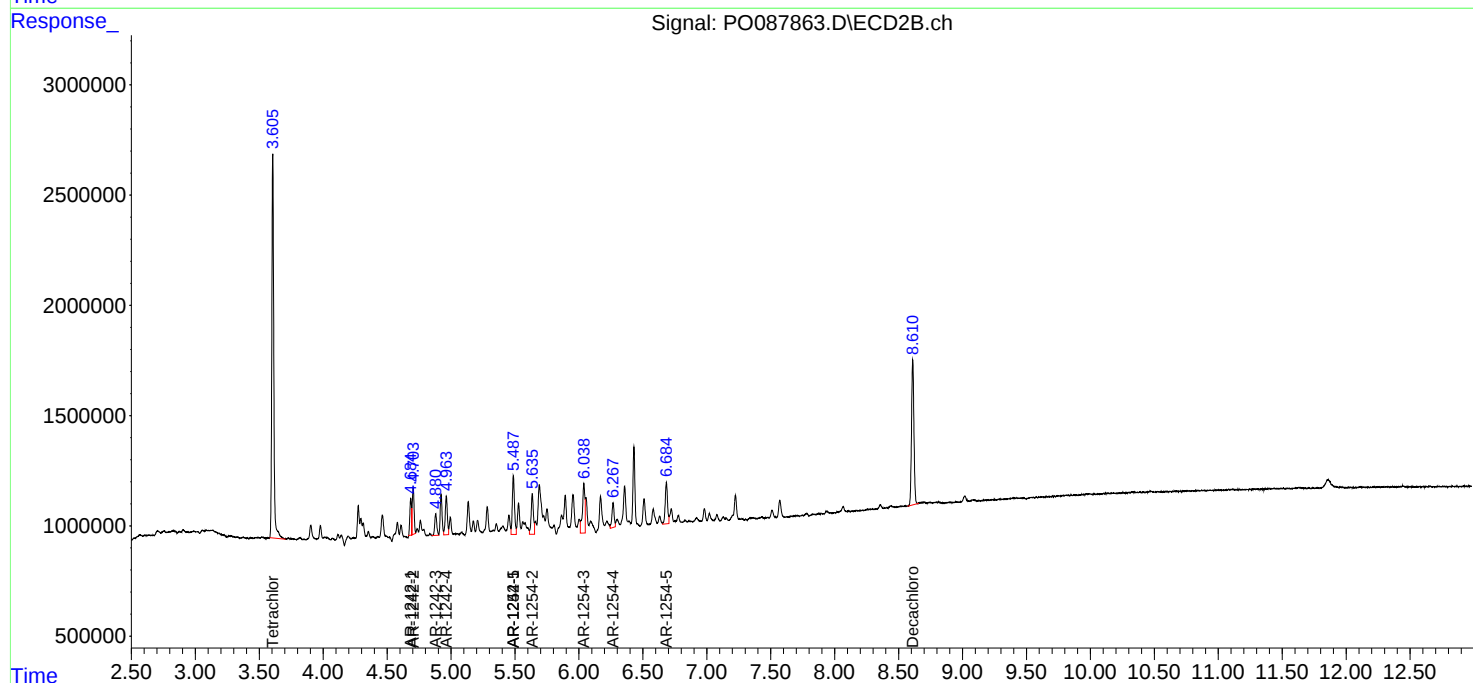
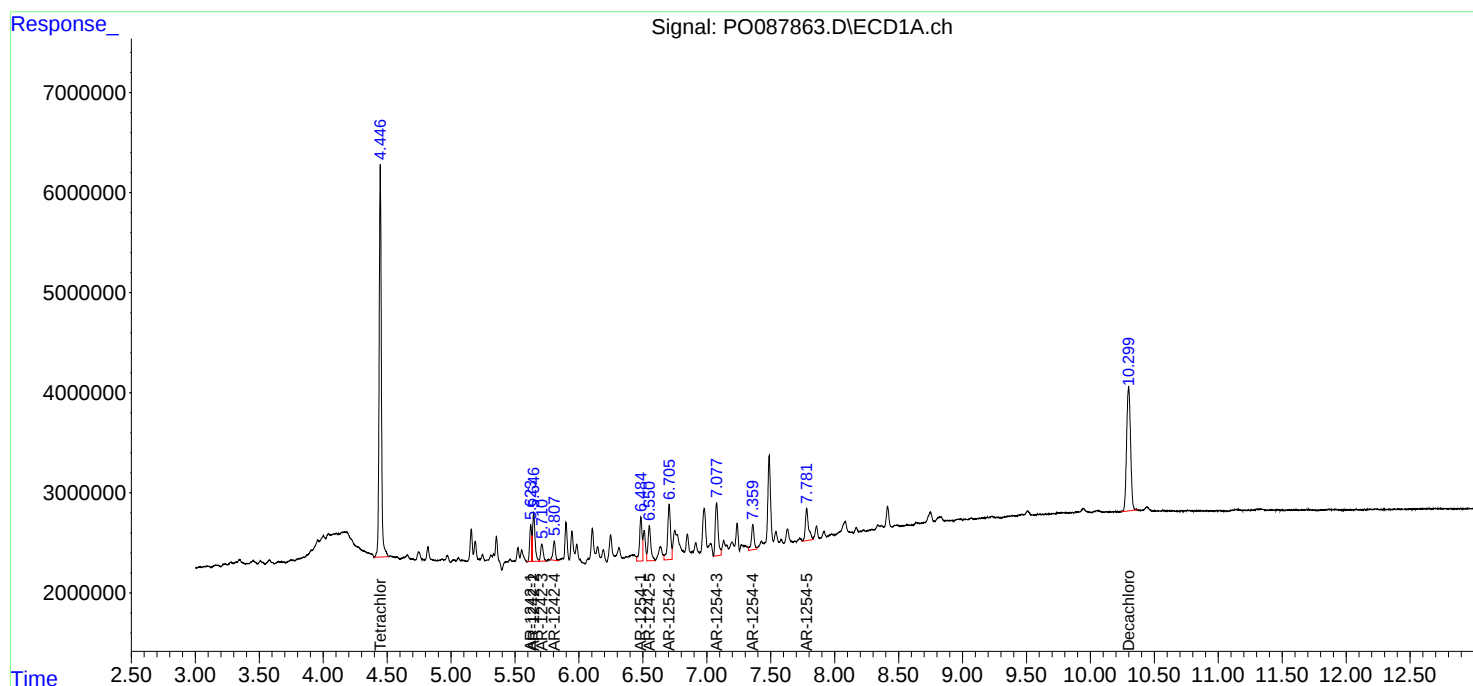
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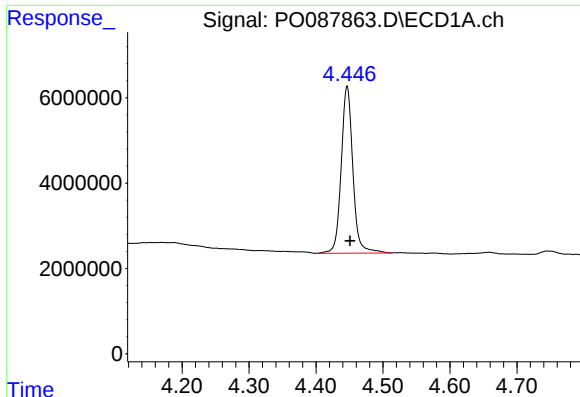
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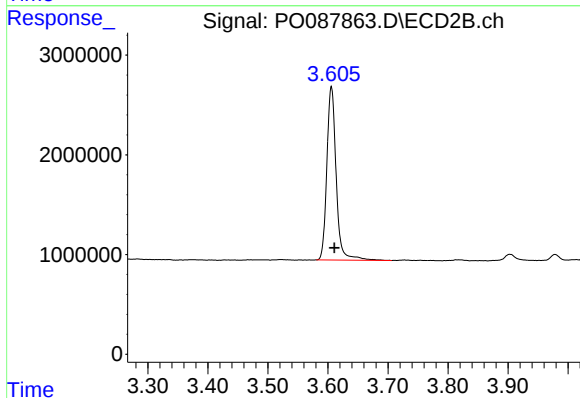
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: -0.004 min
Response: 47498092
Conc: 18.35 ng/ml

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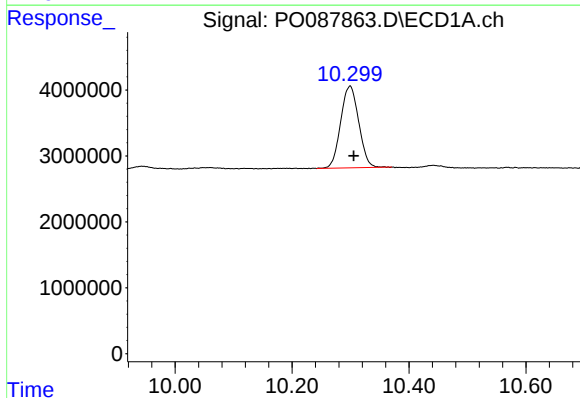
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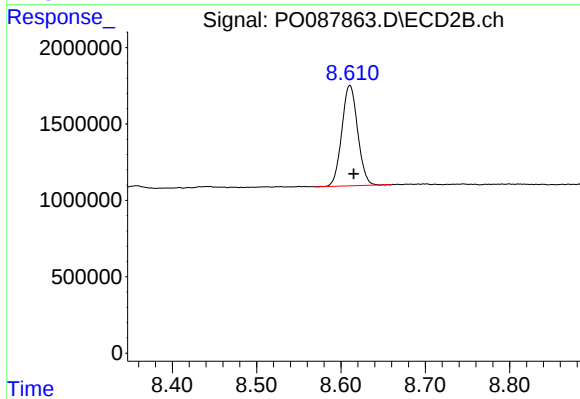
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.005 min
Response: 18789184
Conc: 19.09 ng/ml



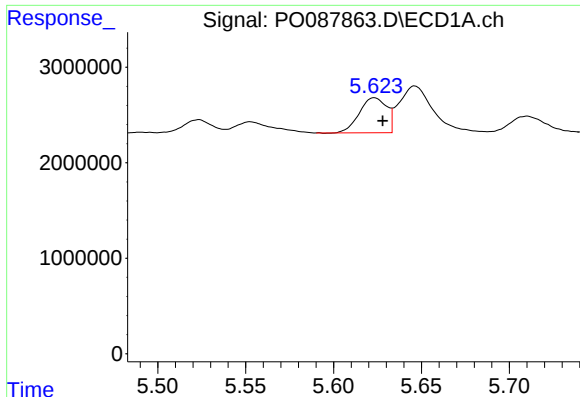
#2 Decachlorobiphenyl

R.T.: 10.299 min
Delta R.T.: -0.006 min
Response: 26631906
Conc: 13.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.005 min
Response: 8587024
Conc: 10.59 ng/ml



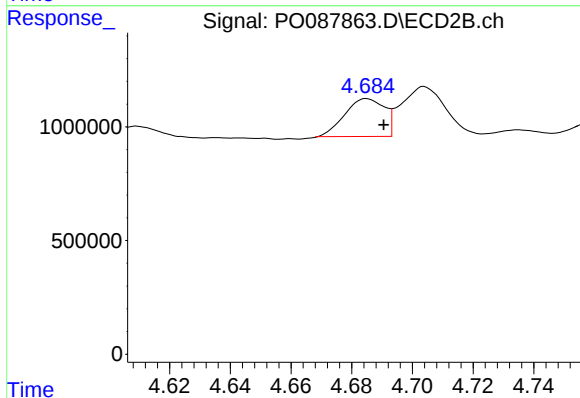
#16 AR-1242-1

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 3983457
Conc: 54.93 ng/ml

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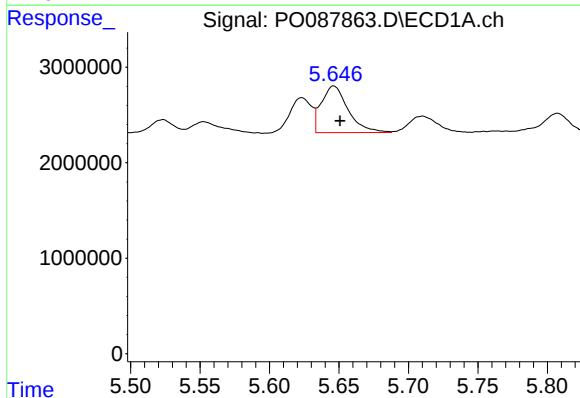
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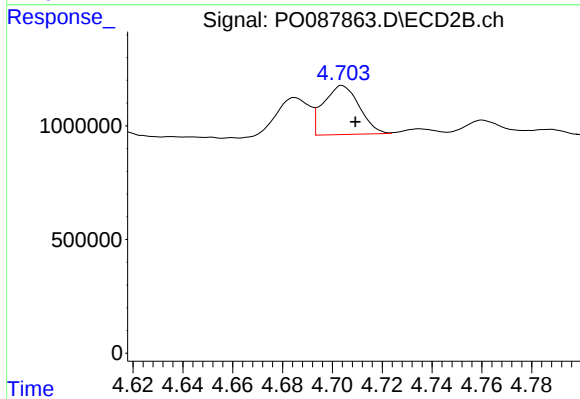
#16 AR-1242-1

R.T.: 4.684 min
Delta R.T.: -0.006 min
Response: 1545221
Conc: 54.14 ng/ml m



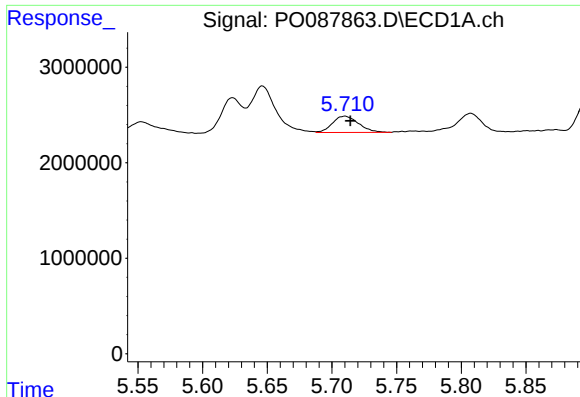
#17 AR-1242-2

R.T.: 5.646 min
Delta R.T.: -0.005 min
Response: 6573435
Conc: 64.38 ng/ml



#17 AR-1242-2

R.T.: 4.704 min
Delta R.T.: -0.005 min
Response: 2144815
Conc: 54.98 ng/ml



#18 AR-1242-3

R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 2400956
Conc: 37.38 ng/ml

Instrument :

ECD_O

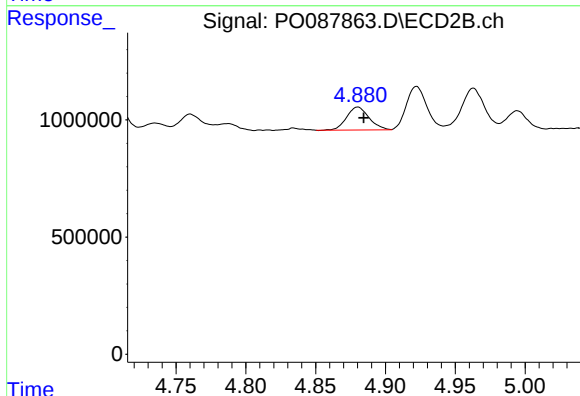
ClientSampleId :

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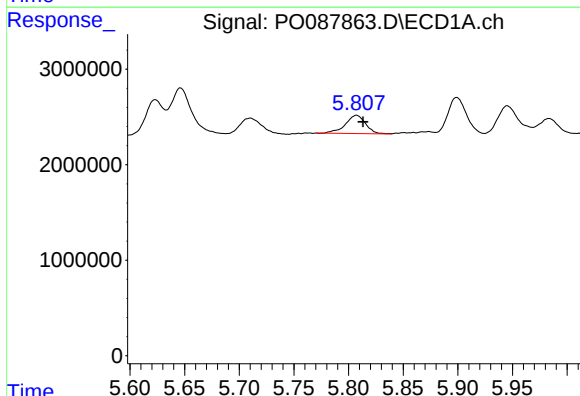
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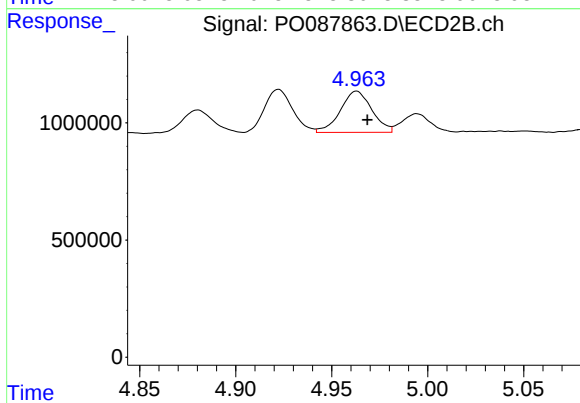
#18 AR-1242-3

R.T.: 4.880 min
Delta R.T.: -0.004 min
Response: 1096212
Conc: 52.59 ng/ml



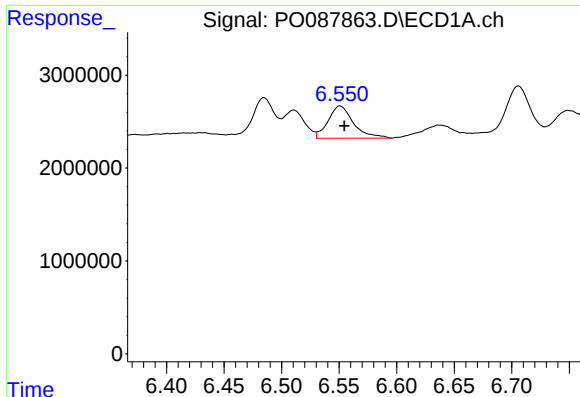
#19 AR-1242-4

R.T.: 5.807 min
Delta R.T.: -0.006 min
Response: 2467672
Conc: 48.47 ng/ml



#19 AR-1242-4

R.T.: 4.963 min
Delta R.T.: -0.006 min
Response: 2018790
Conc: 95.56 ng/ml



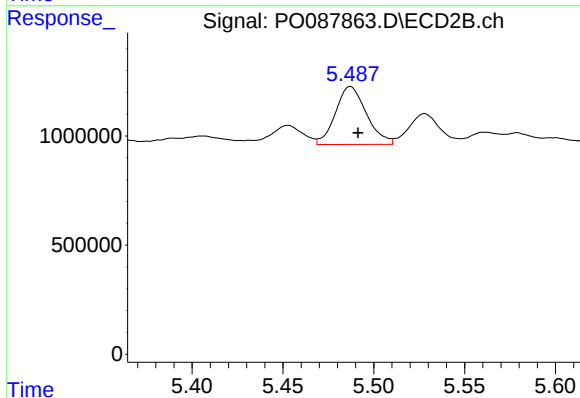
#20 AR-1242-5

R.T.: 6.551 min
Delta R.T.: -0.004 min
Response: 5358100
Conc: 100.92 ng/ml

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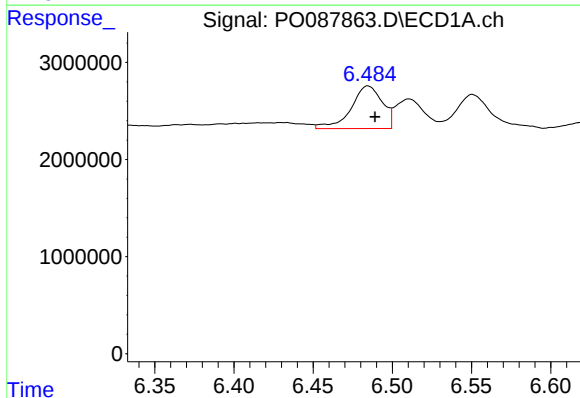
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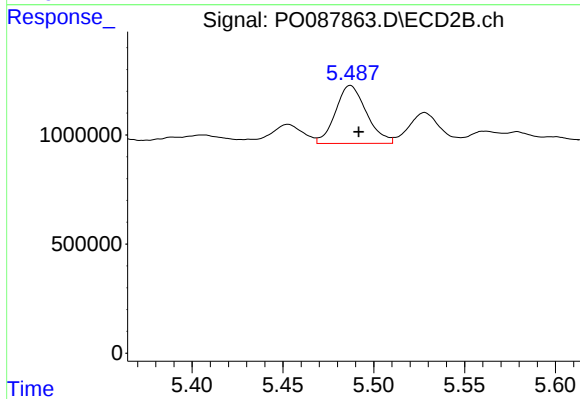
#20 AR-1242-5

R.T.: 5.487 min
Delta R.T.: -0.004 min
Response: 3152688
Conc: 120.61 ng/ml



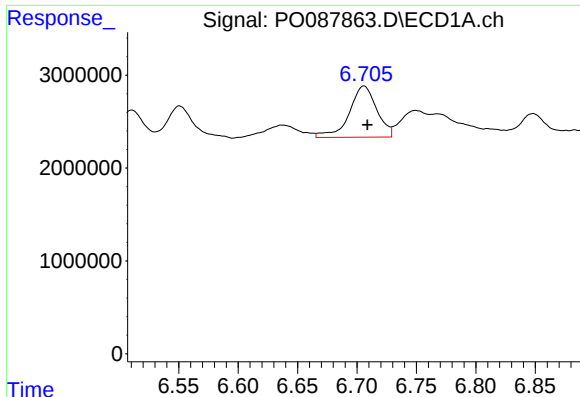
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: -0.004 min
Response: 6047621
Conc: 60.33 ng/ml



#26 AR-1254-1

R.T.: 5.487 min
Delta R.T.: -0.005 min
Response: 3152688
Conc: 57.03 ng/ml



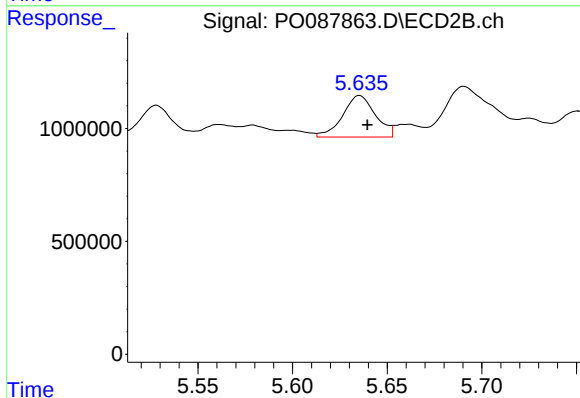
#27 AR-1254-2

R.T.: 6.706 min
Delta R.T.: -0.003 min
Response: 8885911
Conc: 58.23 ng/ml

Instrument :
ECD_O
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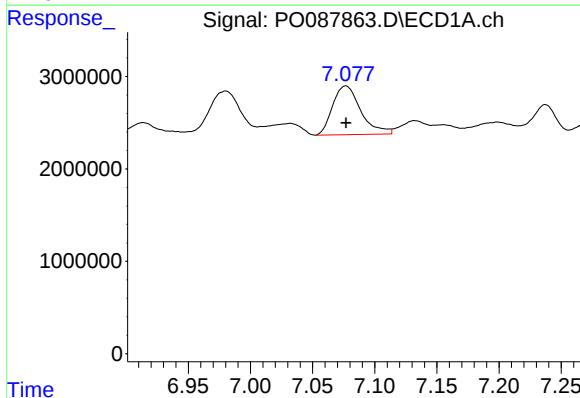
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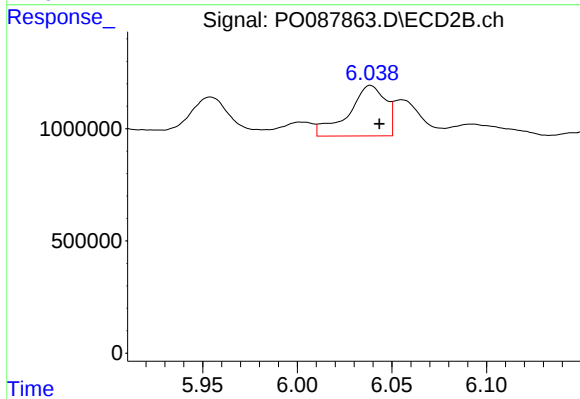
#27 AR-1254-2

R.T.: 5.635 min
Delta R.T.: -0.004 min
Response: 2219322
Conc: 45.37 ng/ml



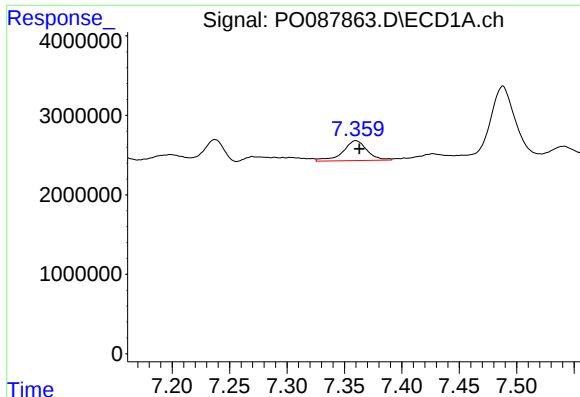
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 8320780
Conc: 54.63 ng/ml



#28 AR-1254-3

R.T.: 6.039 min
Delta R.T.: -0.005 min
Response: 3072737
Conc: 40.49 ng/ml



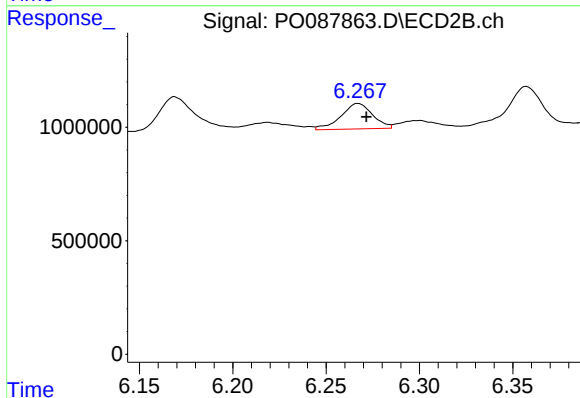
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: -0.003 min
Response: 3699652
Conc: 33.61 ng/ml

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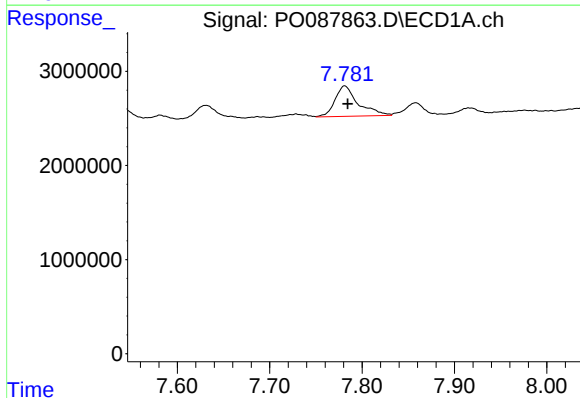
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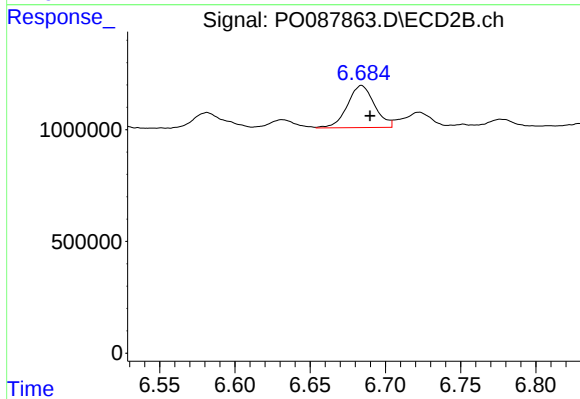
#29 AR-1254-4

R.T.: 6.267 min
Delta R.T.: -0.004 min
Response: 1322825
Conc: 29.14 ng/ml



#30 AR-1254-5

R.T.: 7.781 min
Delta R.T.: -0.003 min
Response: 5604892
Conc: 46.70 ng/ml



#30 AR-1254-5

R.T.: 6.684 min
Delta R.T.: -0.006 min
Response: 2362847
Conc: 36.96 ng/ml