

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070822\
 Data File : P0087862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 14:05
 Operator : YP/AJ
 Sample : N3622-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20220497A-SIM-C3A-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 06:22:17 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	3.606	47761817	18940764	18.453	19.249
2)	SA Decachlor...	10.301	8.611	32123798	10450548	15.726	12.891
Target Compounds							
16)	L4 AR-1242-1	5.624	4.685	3695830	1405049	50.968	49.230m
17)	L4 AR-1242-2	5.647	4.704	6380146	2153662	62.487	55.209
18)	L4 AR-1242-3	5.711	4.880	1944640	1086714	30.279	52.136 #
19)	L4 AR-1242-4	5.809	4.963	1992529	1803618	39.140	85.371 #
20)	L4 AR-1242-5	6.552	5.488	5134465	2294442	96.706	87.775
26)	L6 AR-1254-1	6.484	5.488	5048631	2294442	50.366	41.506
27)	L6 AR-1254-2	6.706	5.635	6992279	1533836	45.820	31.353 #
28)	L6 AR-1254-3	7.075	6.038	5978222	3008269	39.250	39.644
29)	L6 AR-1254-4	7.361	6.267	2805666	1046850	25.489	23.059
30)	L6 AR-1254-5	7.782	6.685	2951311	1532821	24.588	23.977

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

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Acq On : 08 Jul 2022 14:05
Operator : YP/AJ
Sample : N3622-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

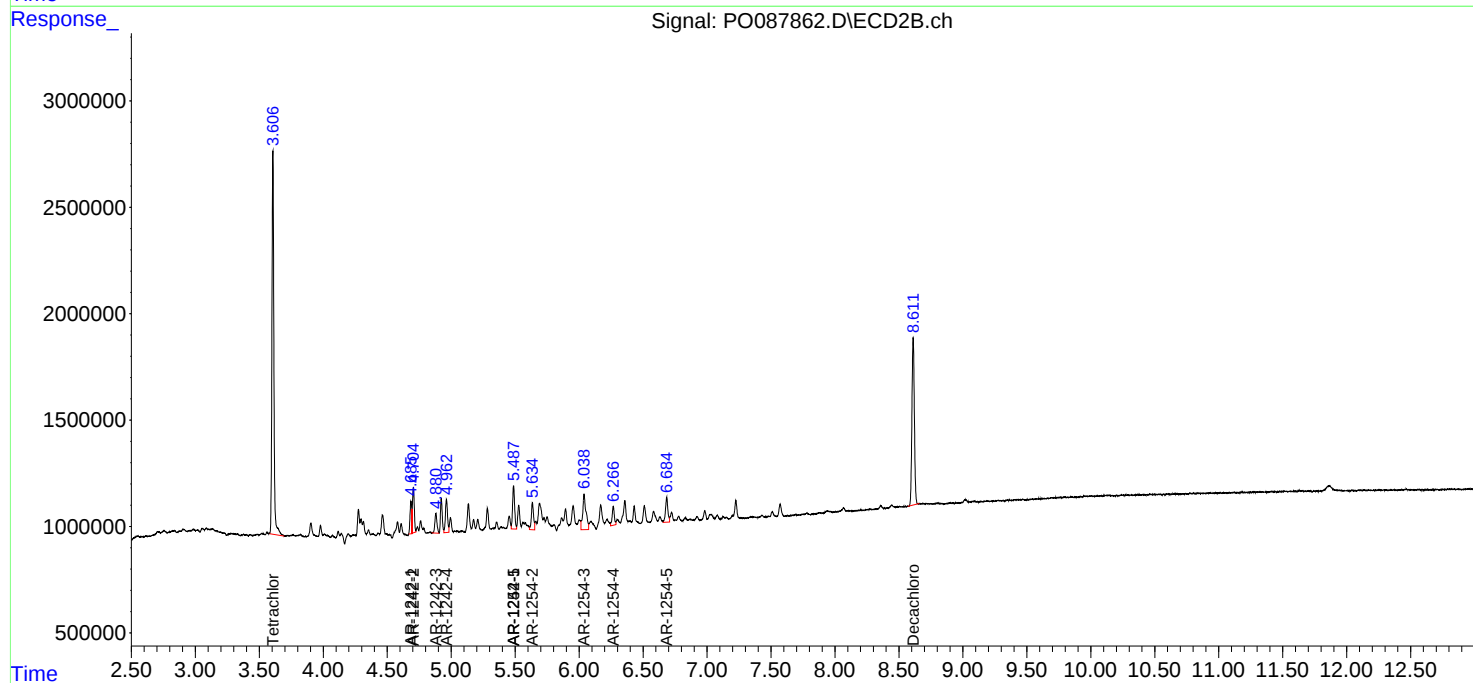
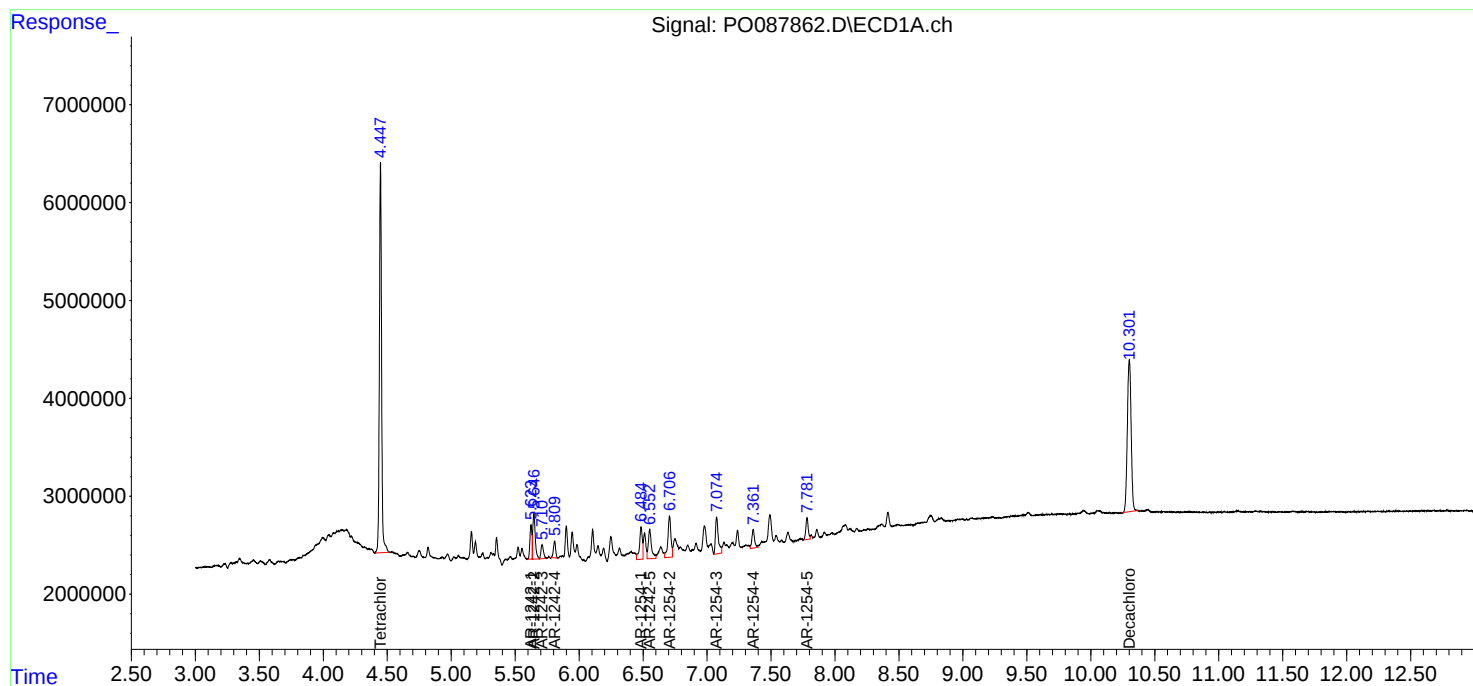
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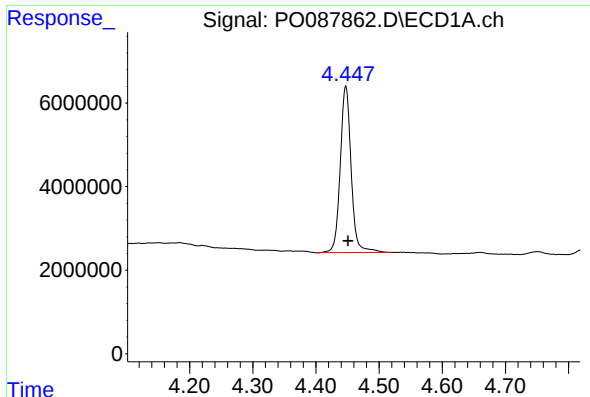
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 06:22:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 2022
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Volume 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





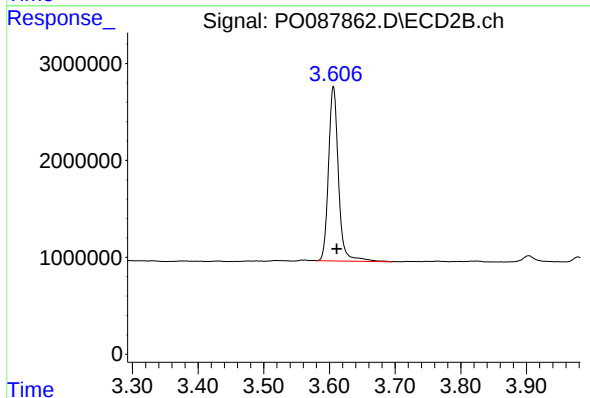
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: -0.004 min
Response: 47761817
Conc: 18.45 ng/ml

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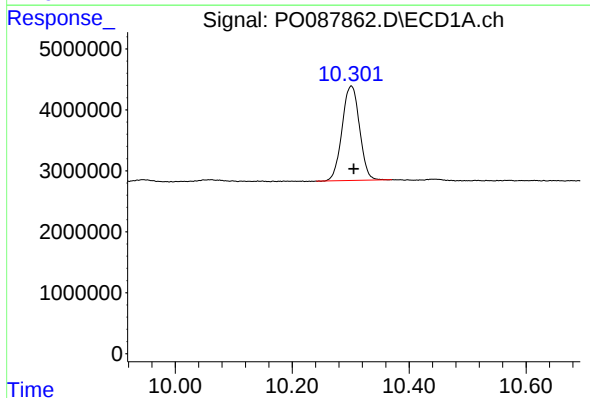
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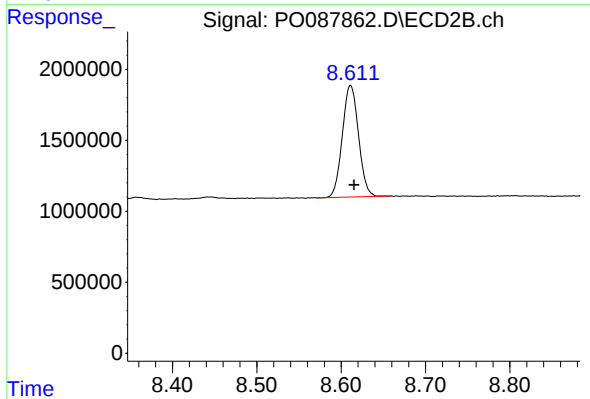
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.005 min
Response: 18940764
Conc: 19.25 ng/ml



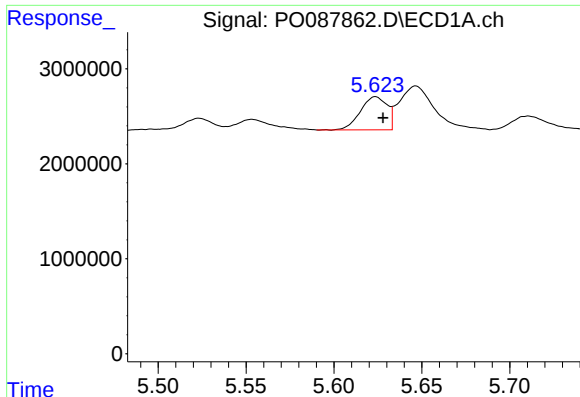
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: -0.004 min
Response: 32123798
Conc: 15.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 10450548
Conc: 12.89 ng/ml



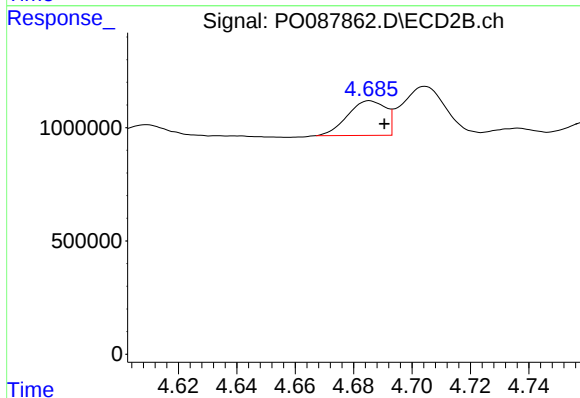
#16 AR-1242-1

R.T.: 5.624 min
Delta R.T.: -0.004 min
Response: 3695830
Conc: 50.97 ng/ml

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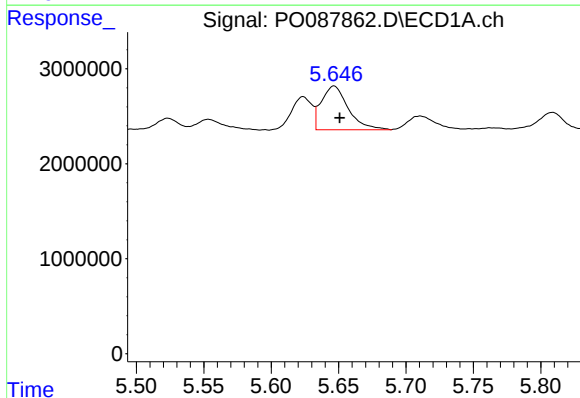
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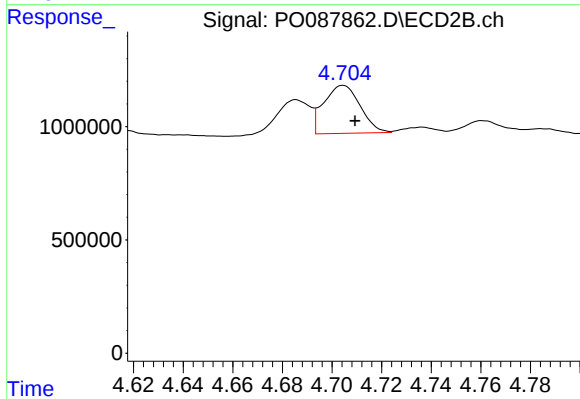
#16 AR-1242-1

R.T.: 4.685 min
Delta R.T.: -0.005 min
Response: 1405049
Conc: 49.23 ng/ml m



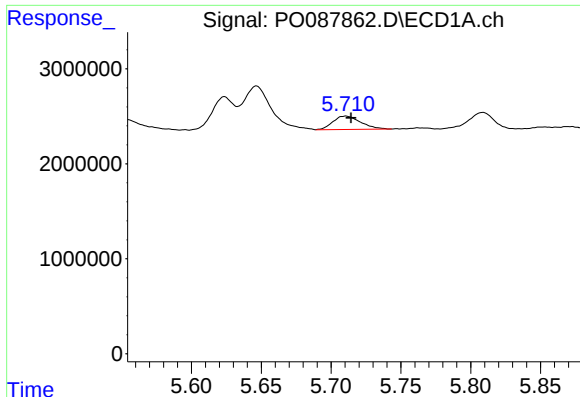
#17 AR-1242-2

R.T.: 5.647 min
Delta R.T.: -0.004 min
Response: 6380146
Conc: 62.49 ng/ml



#17 AR-1242-2

R.T.: 4.704 min
Delta R.T.: -0.005 min
Response: 2153662
Conc: 55.21 ng/ml



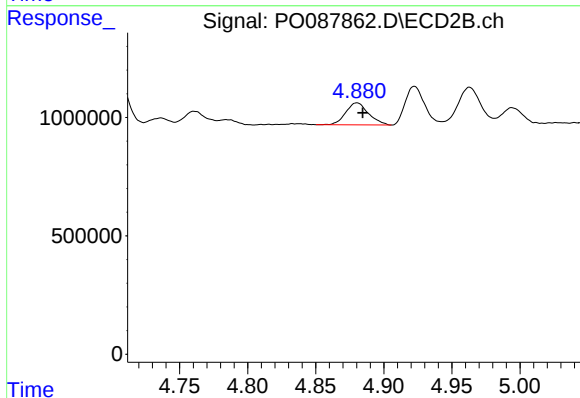
#18 AR-1242-3

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 1944640
Conc: 30.28 ng/ml

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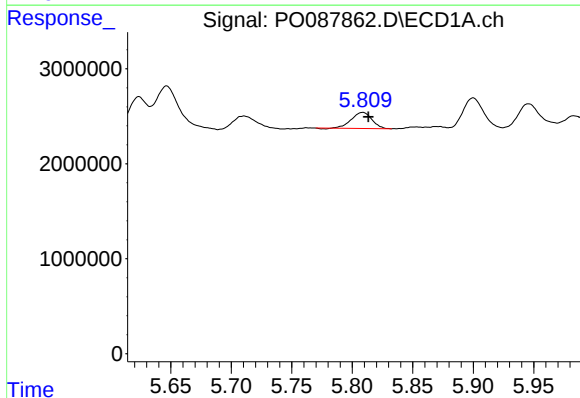
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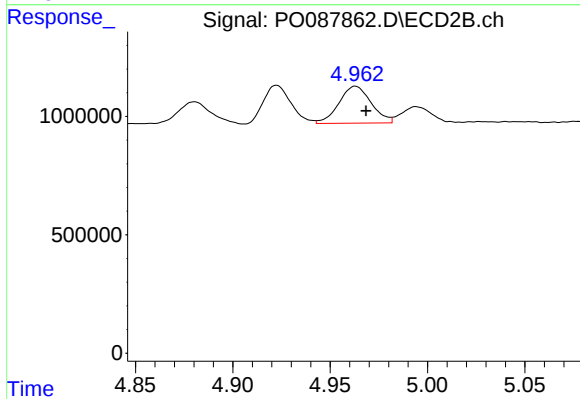
#18 AR-1242-3

R.T.: 4.880 min
Delta R.T.: -0.004 min
Response: 1086714
Conc: 52.14 ng/ml



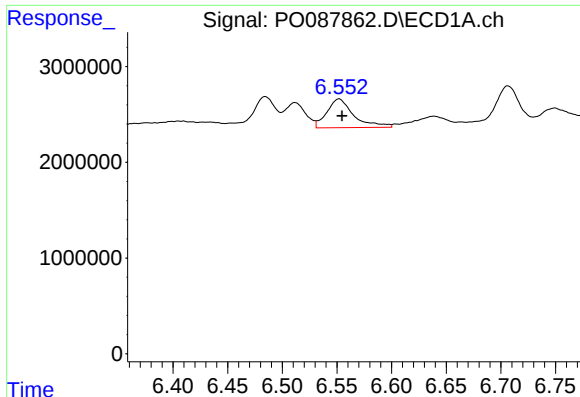
#19 AR-1242-4

R.T.: 5.809 min
Delta R.T.: -0.005 min
Response: 1992529
Conc: 39.14 ng/ml



#19 AR-1242-4

R.T.: 4.963 min
Delta R.T.: -0.005 min
Response: 1803618
Conc: 85.37 ng/ml



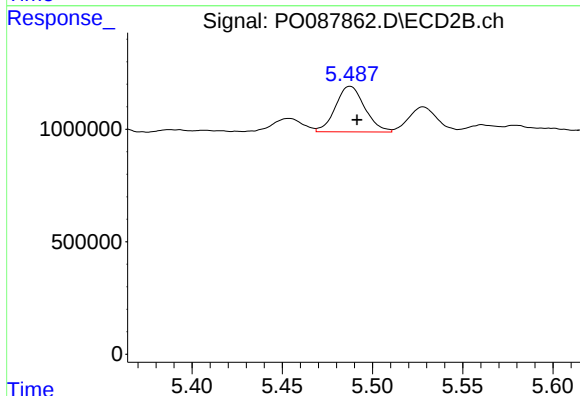
#20 AR-1242-5

R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 5134465
Conc: 96.71 ng/ml

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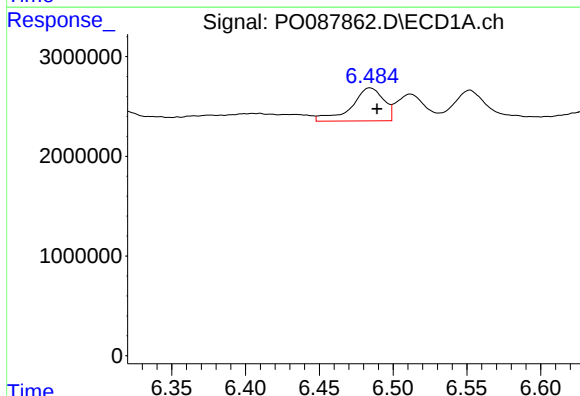
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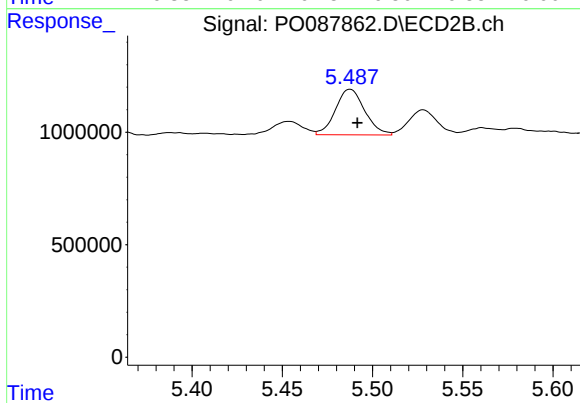
#20 AR-1242-5

R.T.: 5.488 min
Delta R.T.: -0.004 min
Response: 2294442
Conc: 87.78 ng/ml



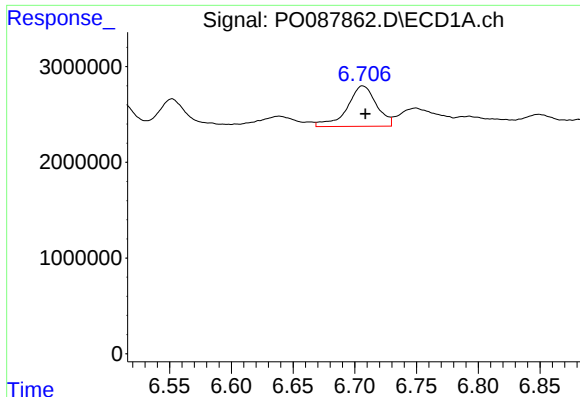
#26 AR-1254-1

R.T.: 6.484 min
Delta R.T.: -0.005 min
Response: 5048631
Conc: 50.37 ng/ml



#26 AR-1254-1

R.T.: 5.488 min
Delta R.T.: -0.004 min
Response: 2294442
Conc: 41.51 ng/ml



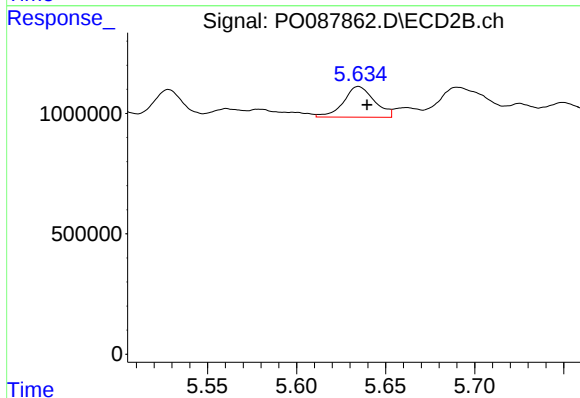
#27 AR-1254-2

R.T.: 6.706 min
Delta R.T.: -0.002 min
Response: 6992279
Conc: 45.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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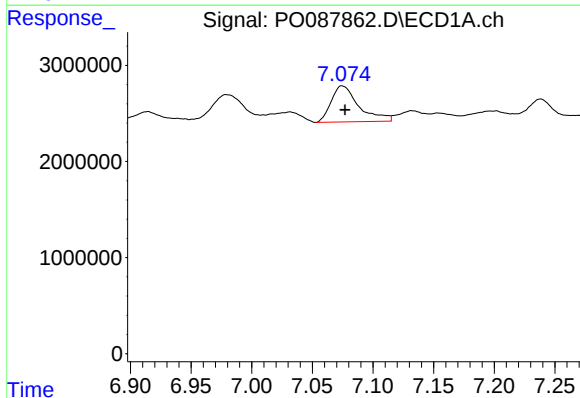
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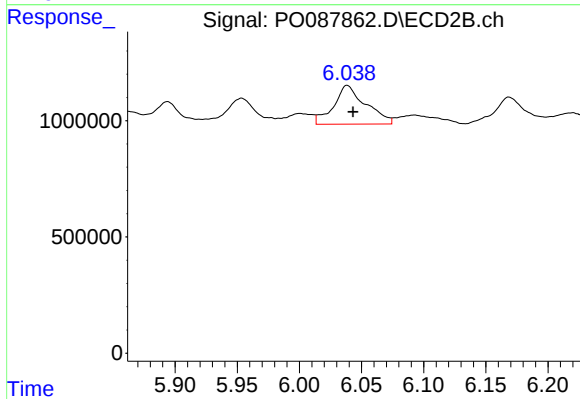
#27 AR-1254-2

R.T.: 5.635 min
Delta R.T.: -0.005 min
Response: 1533836
Conc: 31.35 ng/ml



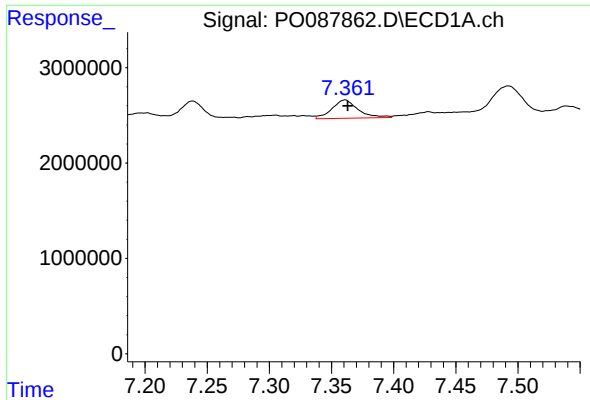
#28 AR-1254-3

R.T.: 7.075 min
Delta R.T.: -0.002 min
Response: 5978222
Conc: 39.25 ng/ml



#28 AR-1254-3

R.T.: 6.038 min
Delta R.T.: -0.005 min
Response: 3008269
Conc: 39.64 ng/ml



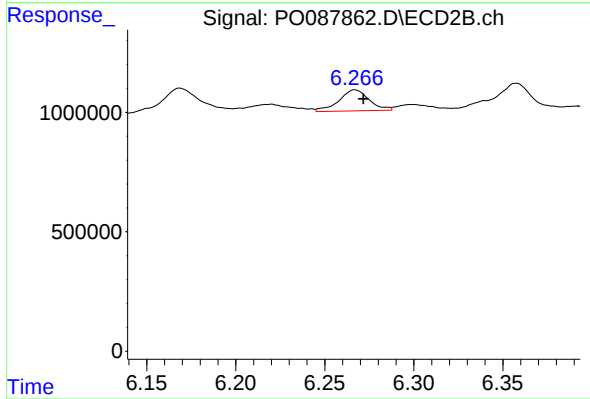
#29 AR-1254-4

R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 2805666
Conc: 25.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
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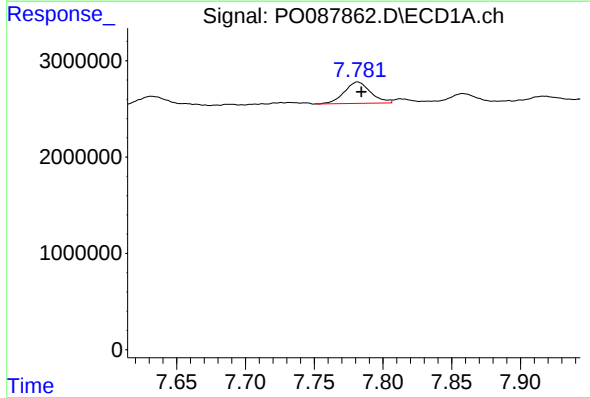
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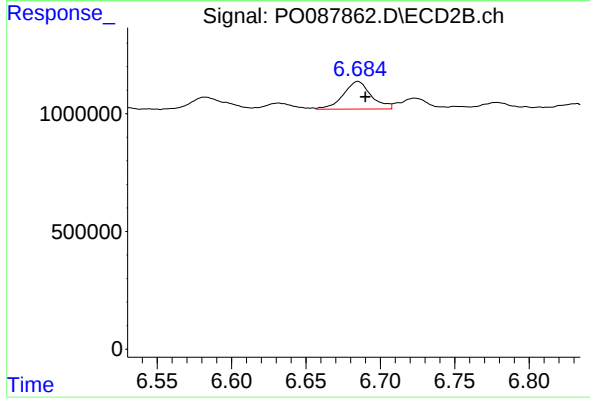
#29 AR-1254-4

R.T.: 6.267 min
Delta R.T.: -0.005 min
Response: 1046850
Conc: 23.06 ng/ml



#30 AR-1254-5

R.T.: 7.782 min
Delta R.T.: -0.003 min
Response: 2951311
Conc: 24.59 ng/ml



#30 AR-1254-5

R.T.: 6.685 min
Delta R.T.: -0.005 min
Response: 1532821
Conc: 23.98 ng/ml