

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070722\
 Data File : P0087823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 18:59
 Operator : YP/AJ
 Sample : N3604-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1975

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2022
 Supervised By :Ankita Jodhani 07/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 03:14:44 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...	4.449	3.608	34533629	15110725	13.342	15.357
2) SA Decachlor...	10.298	8.611	46556746	16196779	22.792	19.980
Target Compounds						
16) L4 AR-1242-1	5.625	4.688	11056820	5127809	152.480	179.669
17) L4 AR-1242-2	5.648	4.707	16234548	7869687	159.001	201.738 #
18) L4 AR-1242-3	5.711	4.882	8832487	4095785	137.527	196.498 #
19) L4 AR-1242-4	5.810	4.966	7460403	4824752	146.546m	228.371 #
20) L4 AR-1242-5	6.551	5.489	18626353	10013010	350.823	383.054
26) L6 AR-1254-1	6.485	5.489	13531366	10013010	134.992	181.135 #
27) L6 AR-1254-2	6.709	5.637	21178673	5496366	138.783	112.351
28) L6 AR-1254-3	7.074	6.041	15248884	7922271	100.117	104.401
29) L6 AR-1254-4	7.361	6.269	14618308	5830804	132.803	128.434
30) L6 AR-1254-5	7.782	6.687	15868420	8229155	132.204	128.722

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

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Acq On : 07 Jul 2022 18:59
Operator : YP/AJ
Sample : N3604-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

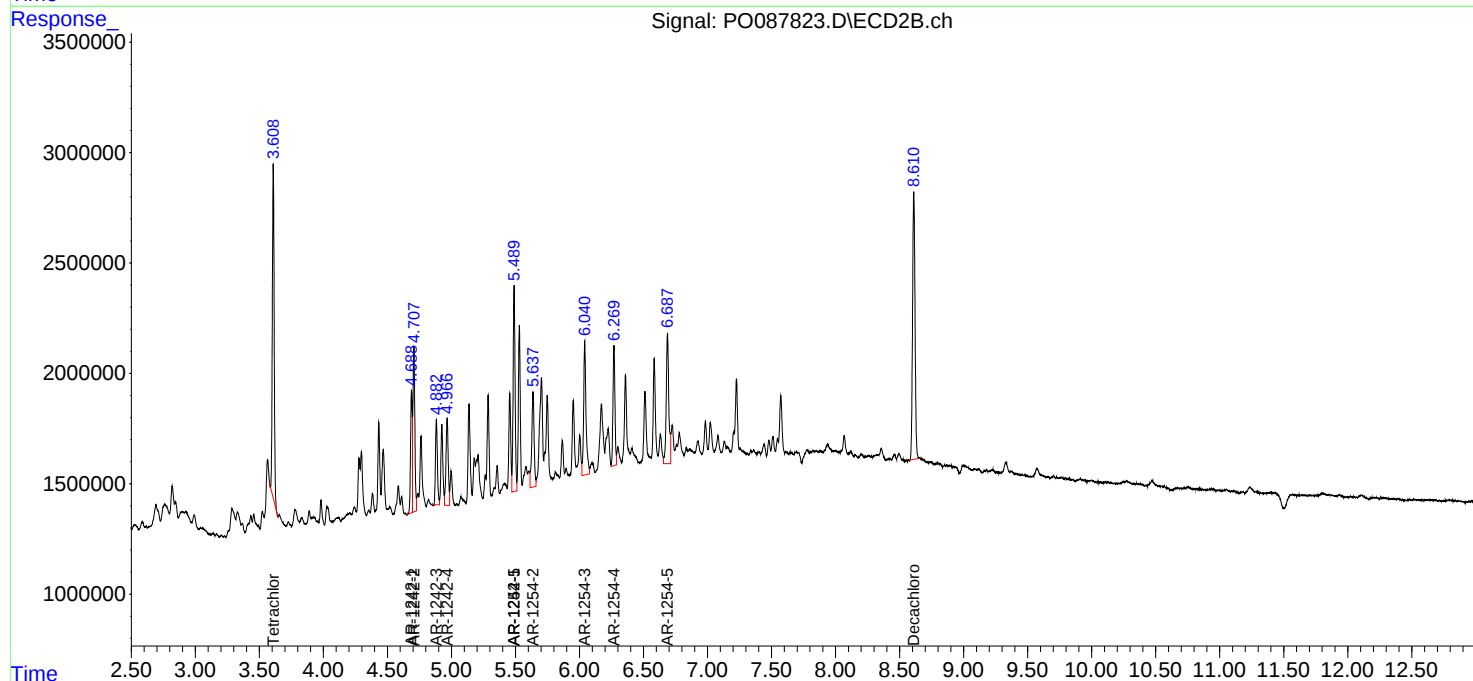
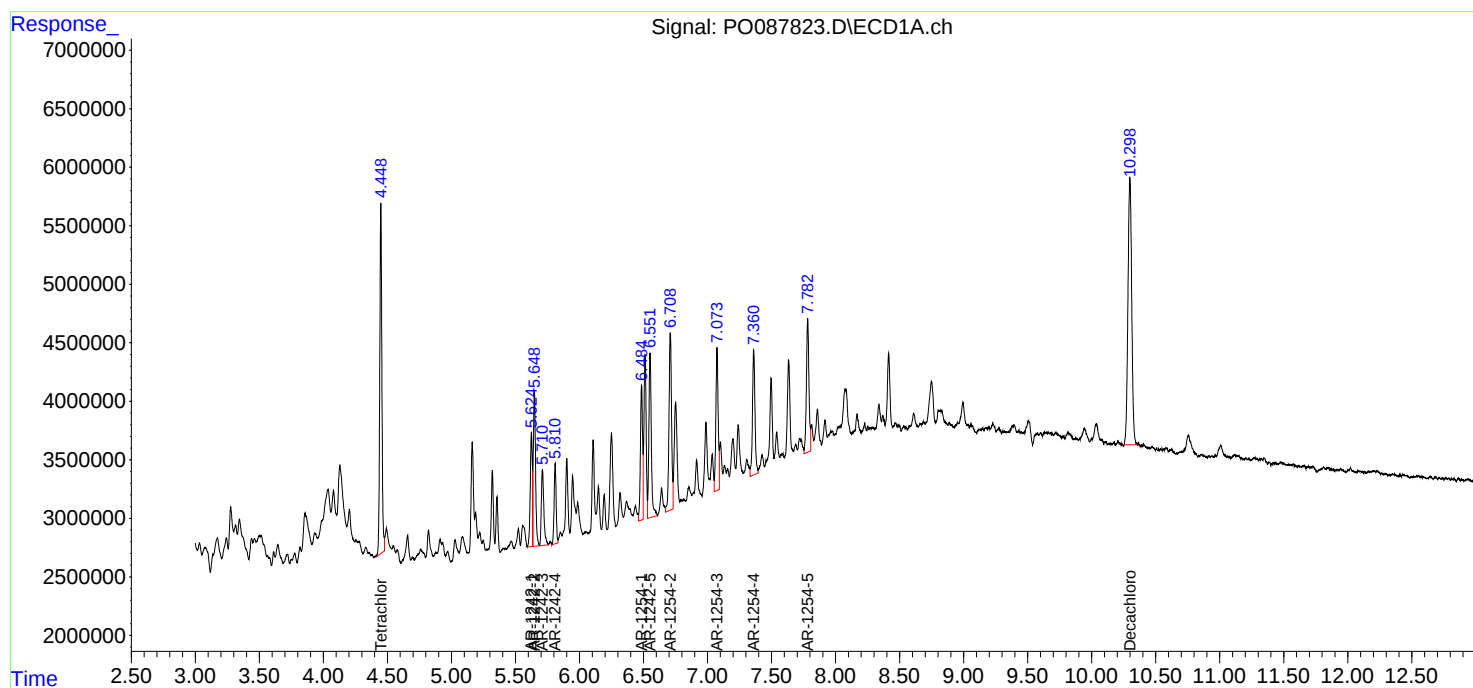
Instrument :
ECD_O
ClientSampleId :
1975

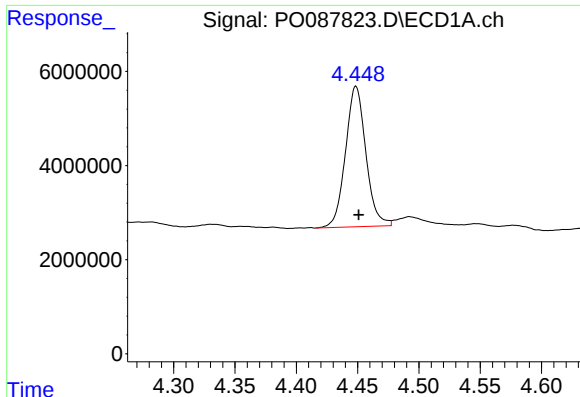
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Integration File signal 1: autoint1.e
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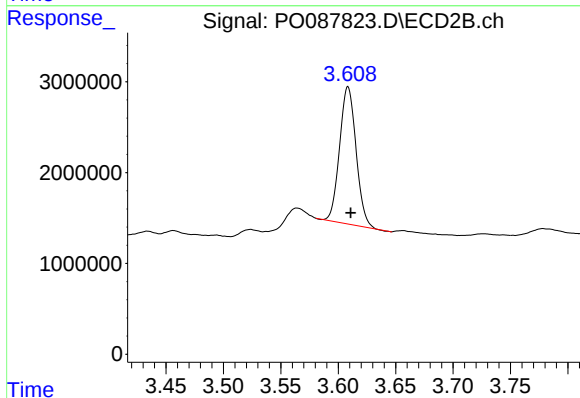
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 34533629
Conc: 13.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
1975

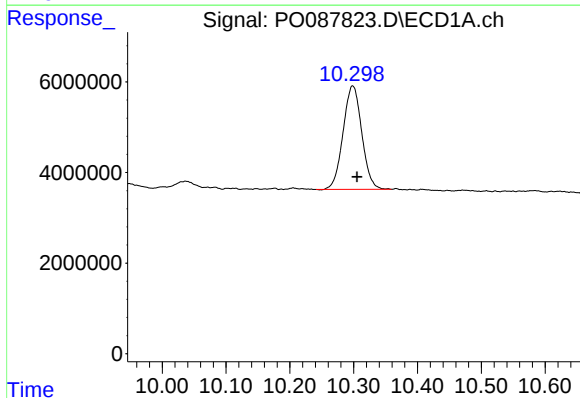
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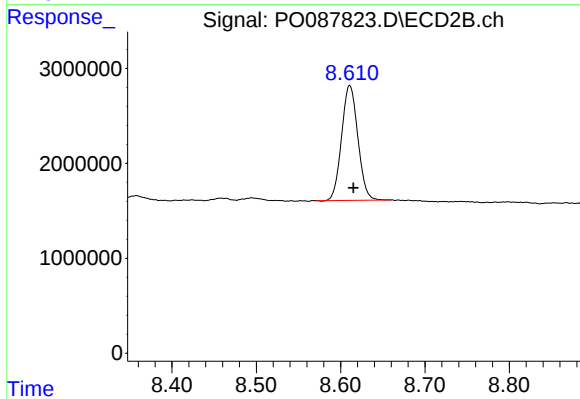
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 15110725
Conc: 15.36 ng/ml



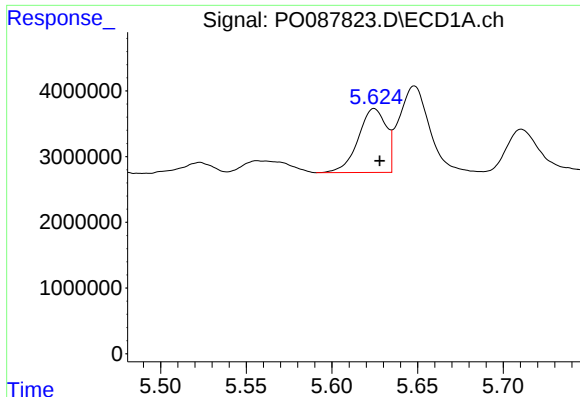
#2 Decachlorobiphenyl

R.T.: 10.298 min
Delta R.T.: -0.007 min
Response: 46556746
Conc: 22.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 16196779
Conc: 19.98 ng/ml



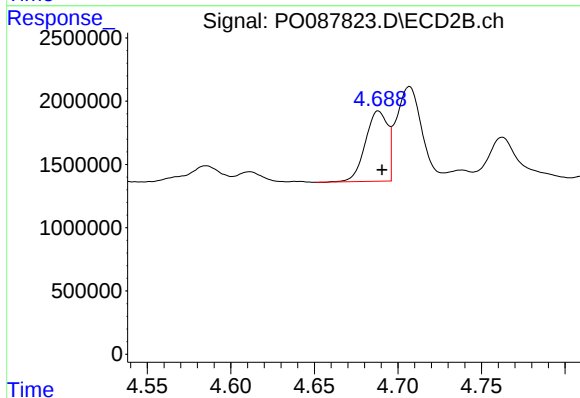
#16 AR-1242-1

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 11056820
Conc: 152.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
1975

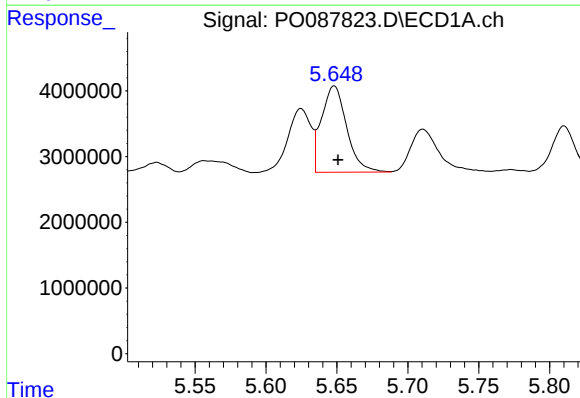
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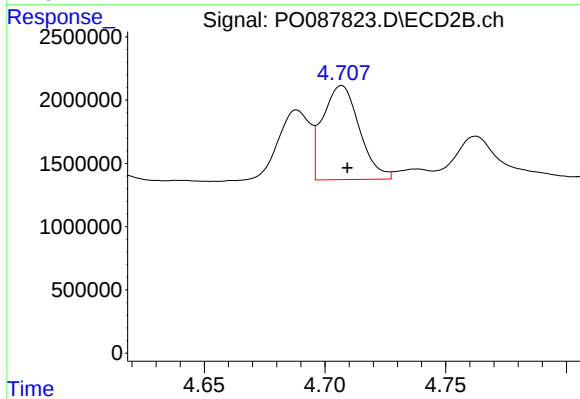
#16 AR-1242-1

R.T.: 4.688 min
Delta R.T.: -0.002 min
Response: 5127809
Conc: 179.67 ng/ml



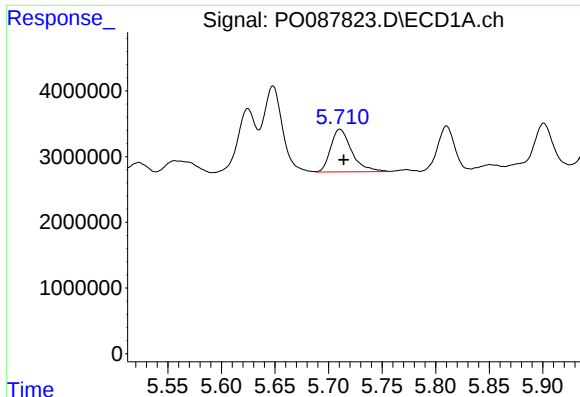
#17 AR-1242-2

R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 16234548
Conc: 159.00 ng/ml



#17 AR-1242-2

R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 7869687
Conc: 201.74 ng/ml



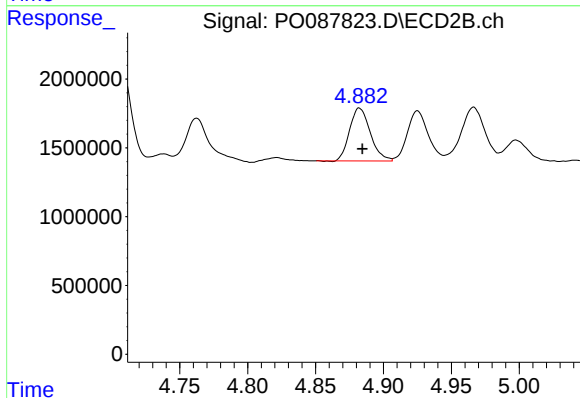
#18 AR-1242-3

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 8832487
Conc: 137.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
1975

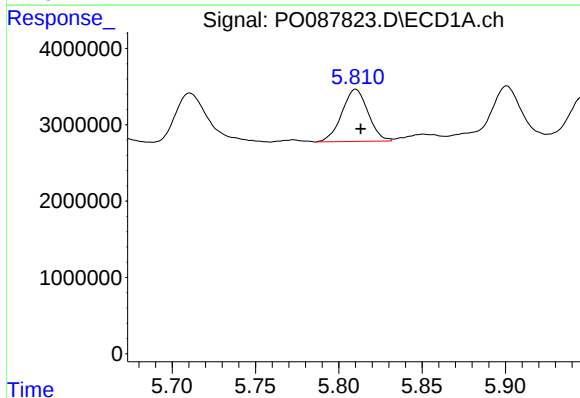
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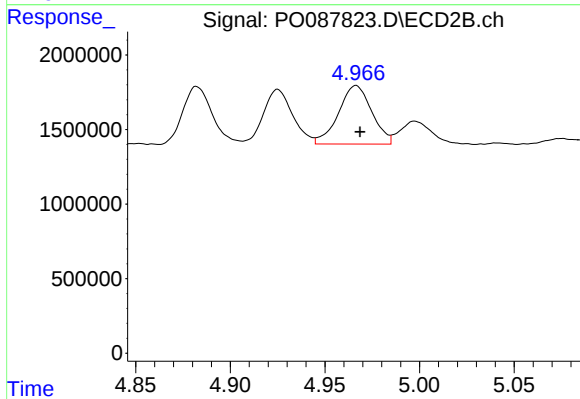
#18 AR-1242-3

R.T.: 4.882 min
Delta R.T.: -0.002 min
Response: 4095785
Conc: 196.50 ng/ml



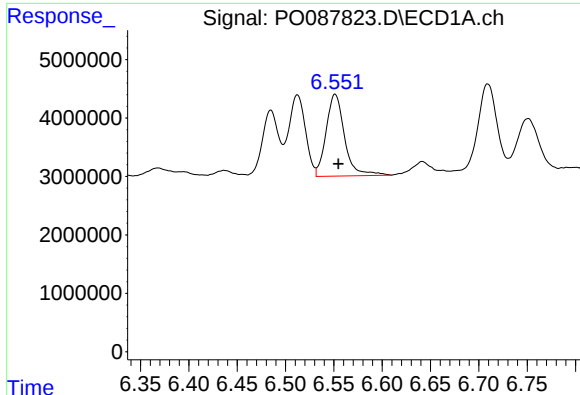
#19 AR-1242-4

R.T.: 5.810 min
Delta R.T.: -0.003 min
Response: 7460403
Conc: 146.55 ng/ml m



#19 AR-1242-4

R.T.: 4.966 min
Delta R.T.: -0.002 min
Response: 4824752
Conc: 228.37 ng/ml



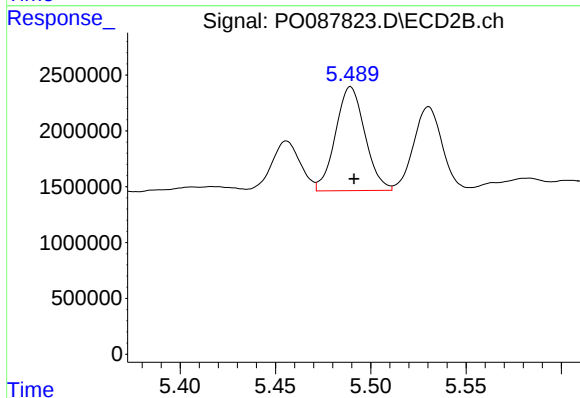
#20 AR-1242-5

R.T.: 6.551 min
Delta R.T.: -0.003 min
Response: 18626353
Conc: 350.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
1975

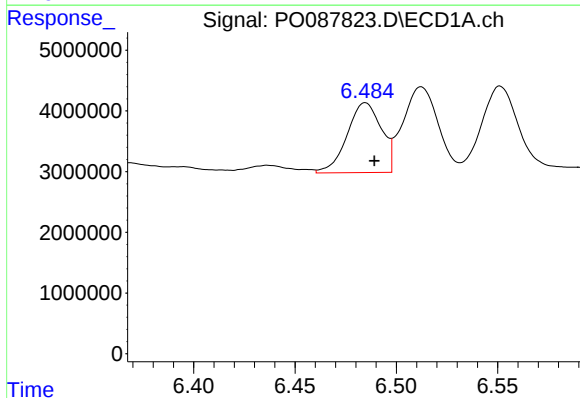
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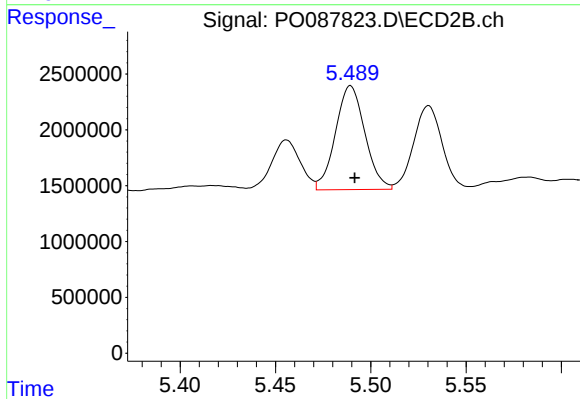
#20 AR-1242-5

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 10013010
Conc: 383.05 ng/ml



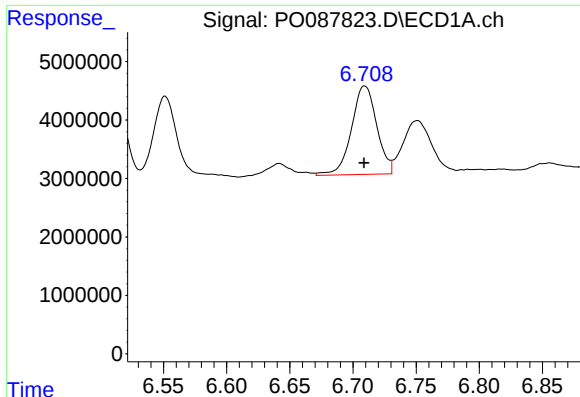
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: -0.004 min
Response: 13531366
Conc: 134.99 ng/ml



#26 AR-1254-1

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 10013010
Conc: 181.13 ng/ml



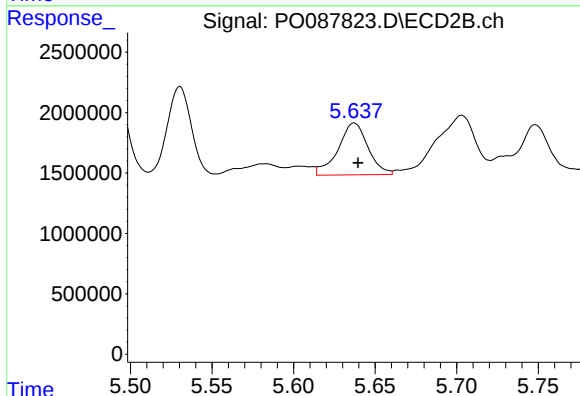
#27 AR-1254-2

R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 21178673
Conc: 138.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
1975

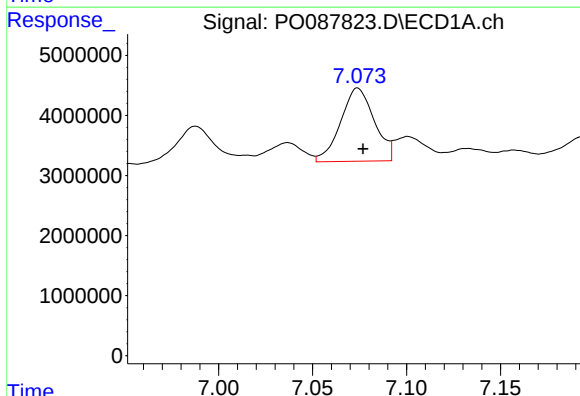
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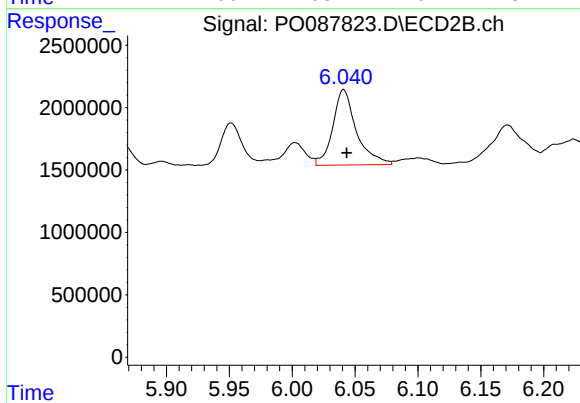
#27 AR-1254-2

R.T.: 5.637 min
Delta R.T.: -0.002 min
Response: 5496366
Conc: 112.35 ng/ml



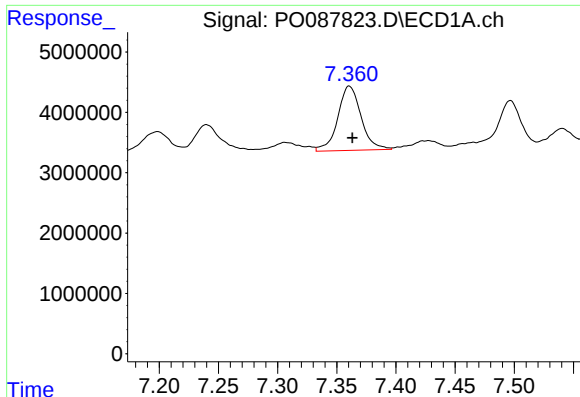
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 15248884
Conc: 100.12 ng/ml



#28 AR-1254-3

R.T.: 6.041 min
Delta R.T.: -0.002 min
Response: 7922271
Conc: 104.40 ng/ml



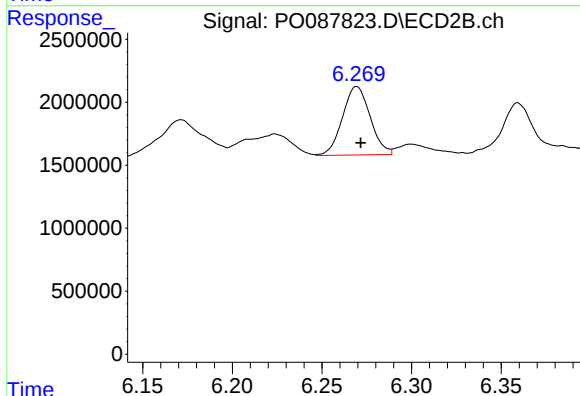
#29 AR-1254-4

R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 14618308
Conc: 132.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
1975

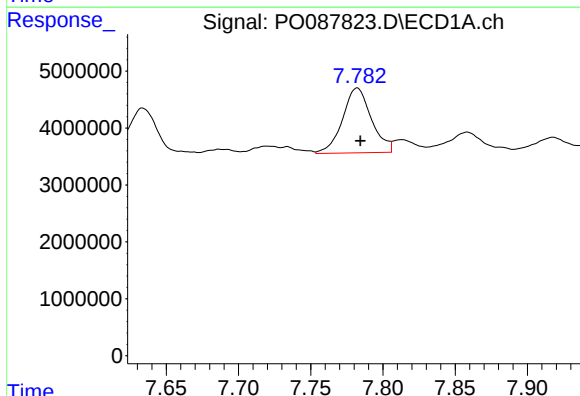
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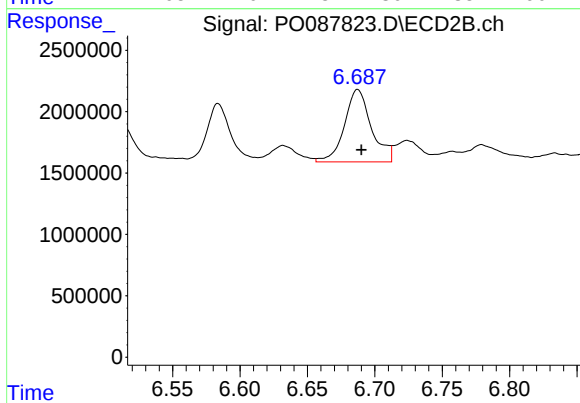
#29 AR-1254-4

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 5830804
Conc: 128.43 ng/ml



#30 AR-1254-5

R.T.: 7.782 min
Delta R.T.: -0.002 min
Response: 15868420
Conc: 132.20 ng/ml



#30 AR-1254-5

R.T.: 6.687 min
Delta R.T.: -0.003 min
Response: 8229155
Conc: 128.72 ng/ml