

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111023\
 Data File : PO099614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2023 00:03
 Operator : YP/AJ
 Sample : 05352-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GREEN-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 02:15:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 10 11:13:12 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...	4.492	3.722	36247452	24499073	21.056	20.208
2)	SA Decachlor...	10.376	8.834	21443412	24615502	33.594	33.513
Target Compounds							
21)	L5 AR-1248-1	5.677	4.830	13872355	9073161	587.460m	525.571m
22)	L5 AR-1248-2	5.955	5.071	20692049	14285326	532.174	606.796
23)	L5 AR-1248-3	6.162	5.115	31288187	10521575	754.139	424.742 #
24)	L5 AR-1248-4	6.571	5.288	36107119	14162253	940.049	513.678 #
25)	L5 AR-1248-5	6.610	5.688	34552830	14364406	911.187	629.503 #
26)	L6 AR-1254-1	6.544	5.646	41936112	38496730	931.841	1058.337
27)	L6 AR-1254-2	6.766	5.795	74117937	26884952	1175.320	827.611 #
28)	L6 AR-1254-3	7.136	6.204	80603193	65830628	1383.871	1214.075
29)	L6 AR-1254-4	7.424	6.434	55018190	41489394	1614.312m	1473.237
30)	L6 AR-1254-5	7.850	6.858	66158056	134.6E6	1690.806m	2762.728 #

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

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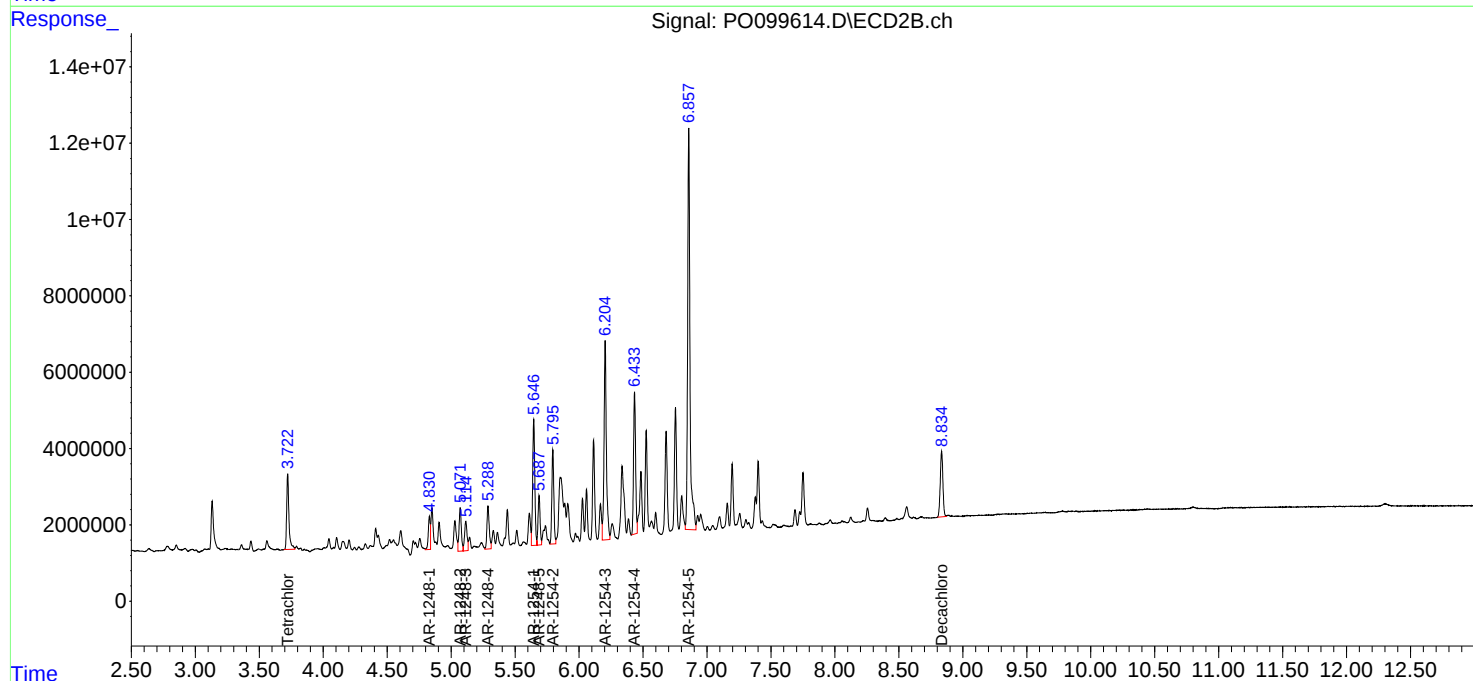
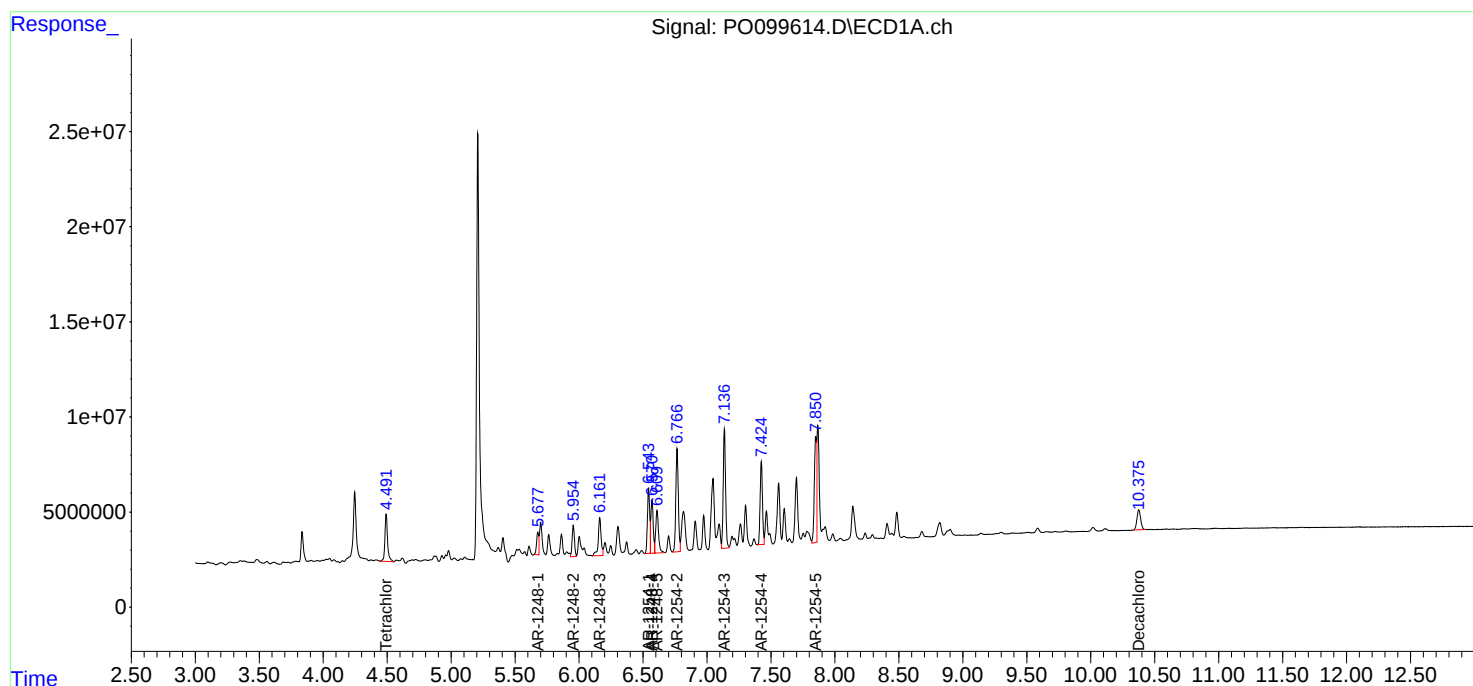
Instrument :
ECD_O
ClientSampleId :
GREEN-1

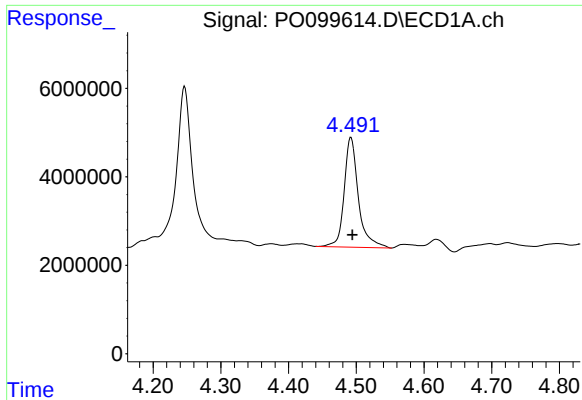
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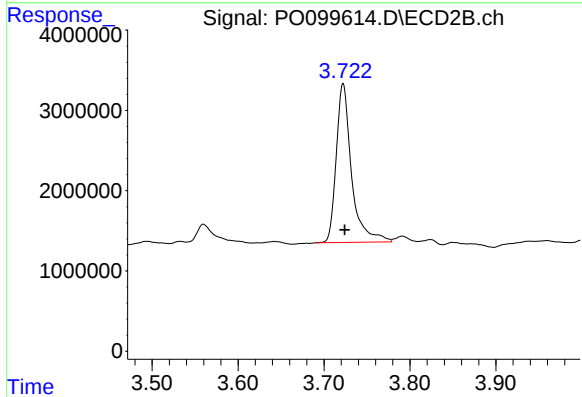
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: -0.002 min
Response: 36247452
Conc: 21.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREEN-1

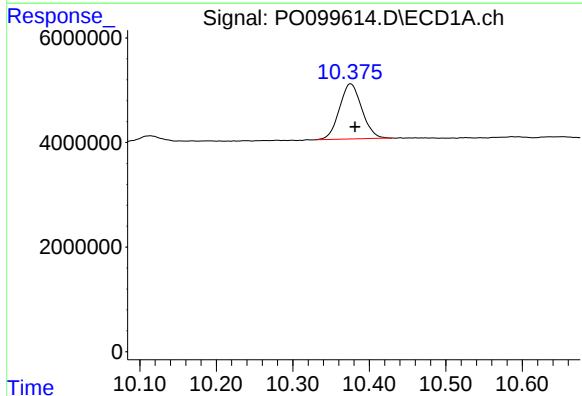
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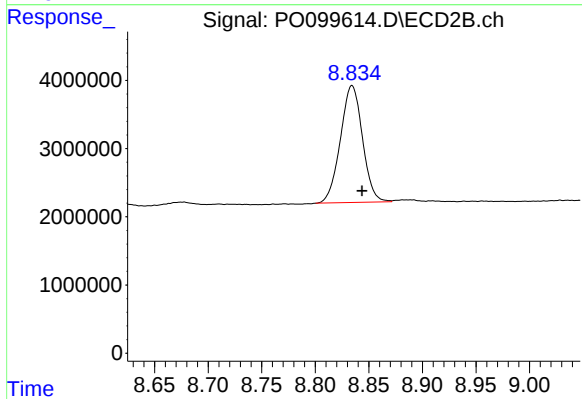
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: -0.002 min
Response: 24499073
Conc: 20.21 ng/ml



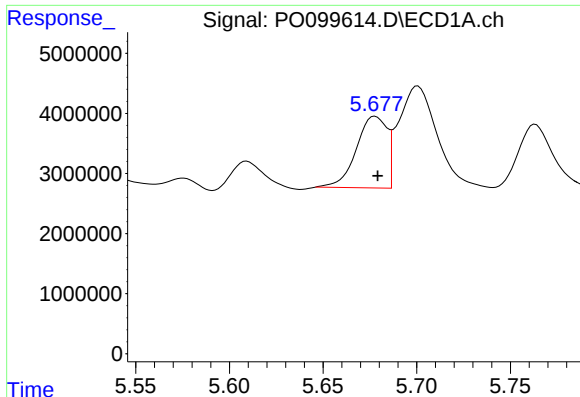
#2 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: -0.006 min
Response: 21443412
Conc: 33.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.834 min
Delta R.T.: -0.009 min
Response: 24615502
Conc: 33.51 ng/ml



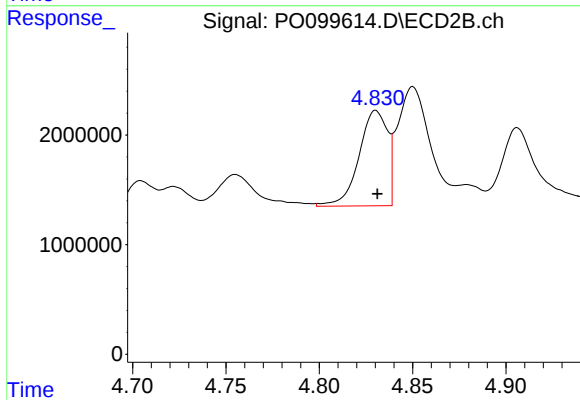
#21 AR-1248-1

R.T.: 5.677 min
Delta R.T.: -0.002 min
Response: 13872355
Conc: 587.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREEN-1

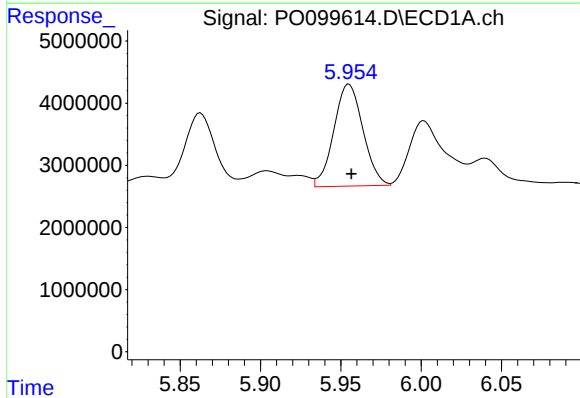
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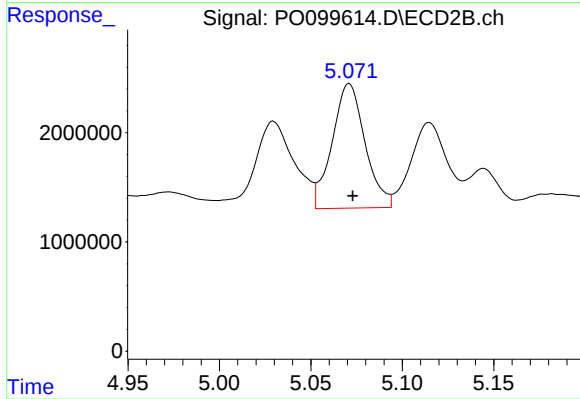
#21 AR-1248-1

R.T.: 4.830 min
Delta R.T.: -0.001 min
Response: 9073161
Conc: 525.57 ng/ml m



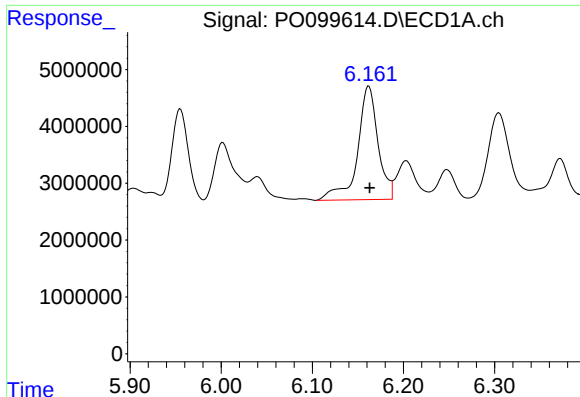
#22 AR-1248-2

R.T.: 5.955 min
Delta R.T.: -0.001 min
Response: 20692049
Conc: 532.17 ng/ml



#22 AR-1248-2

R.T.: 5.071 min
Delta R.T.: -0.002 min
Response: 14285326
Conc: 606.80 ng/ml



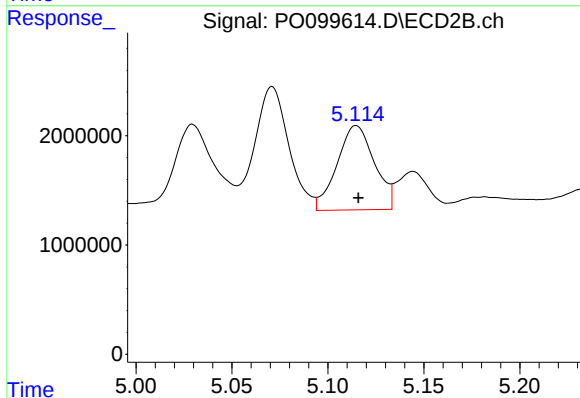
#23 AR-1248-3

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 31288187
Conc: 754.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREEN-1

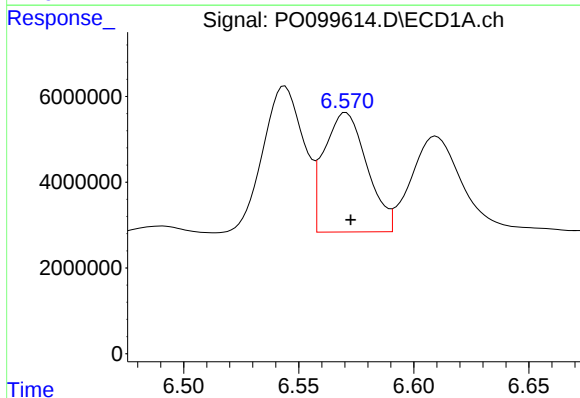
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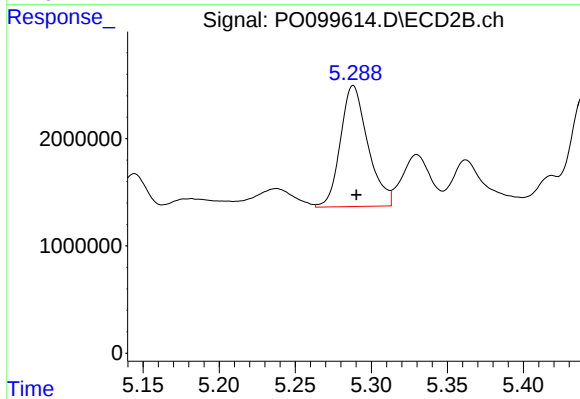
#23 AR-1248-3

R.T.: 5.115 min
Delta R.T.: -0.001 min
Response: 10521575
Conc: 424.74 ng/ml



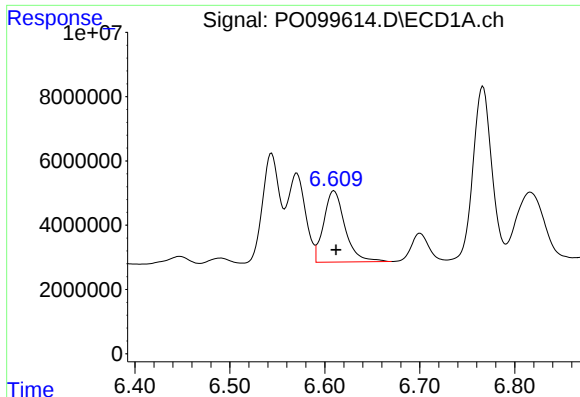
#24 AR-1248-4

R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 36107119
Conc: 940.05 ng/ml



#24 AR-1248-4

R.T.: 5.288 min
Delta R.T.: -0.002 min
Response: 14162253
Conc: 513.68 ng/ml



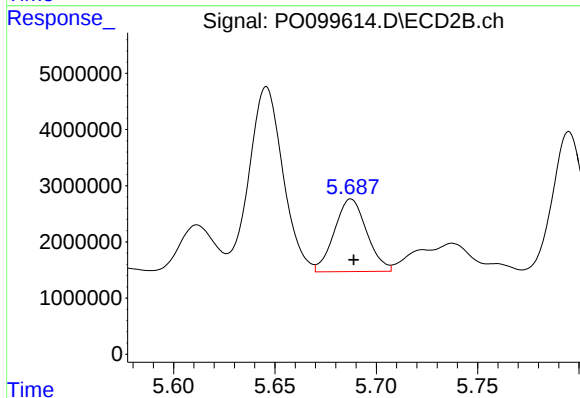
#25 AR-1248-5

R.T.: 6.610 min
Delta R.T.: -0.002 min
Response: 34552830
Conc: 911.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREEN-1

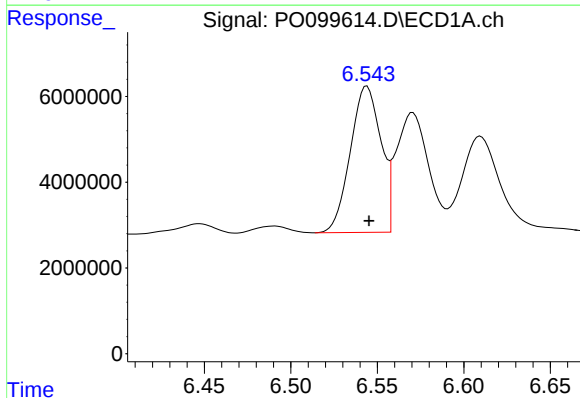
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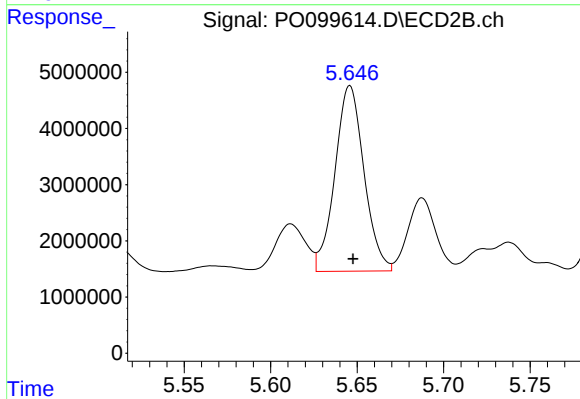
#25 AR-1248-5

R.T.: 5.688 min
Delta R.T.: -0.001 min
Response: 14364406
Conc: 629.50 ng/ml



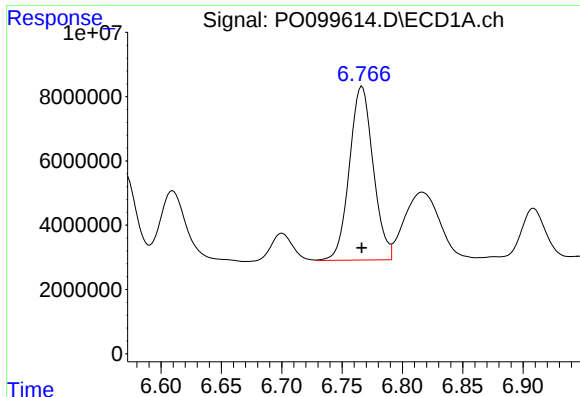
#26 AR-1254-1

R.T.: 6.544 min
Delta R.T.: -0.001 min
Response: 41936112
Conc: 931.84 ng/ml



#26 AR-1254-1

R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 38496730
Conc: 1058.34 ng/ml



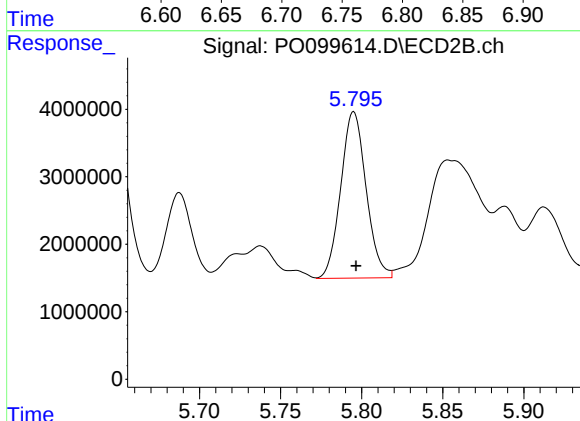
#27 AR-1254-2

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 74117937
Conc: 1175.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREEN-1

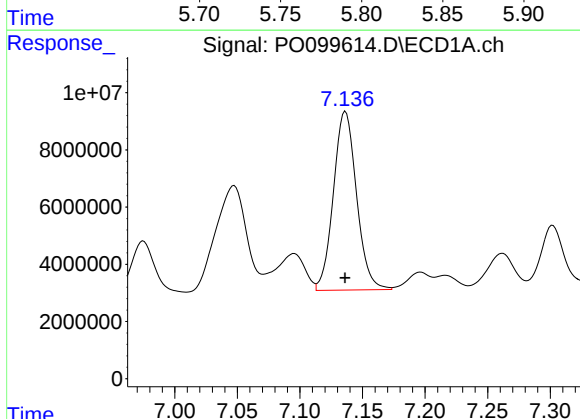
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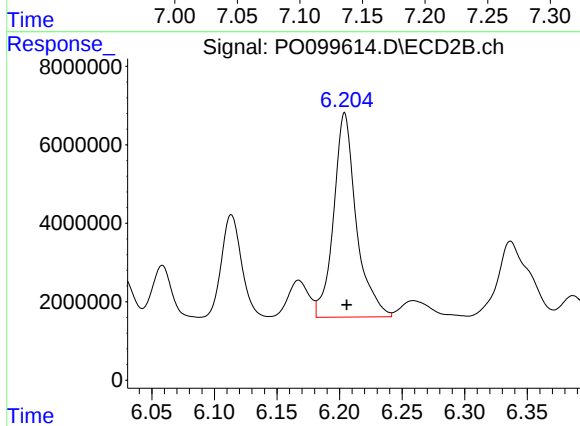
#27 AR-1254-2

R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 26884952
Conc: 827.61 ng/ml



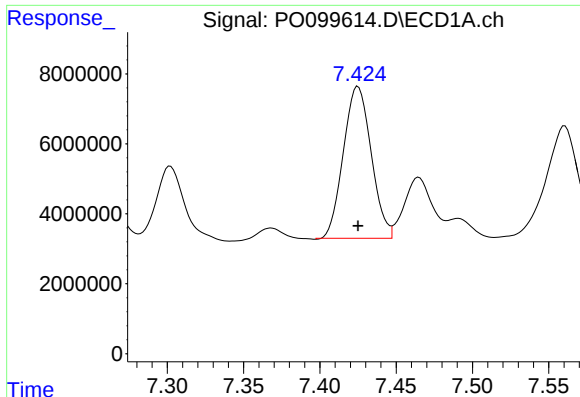
#28 AR-1254-3

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 80603193
Conc: 1383.87 ng/ml



#28 AR-1254-3

R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 65830628
Conc: 1214.08 ng/ml



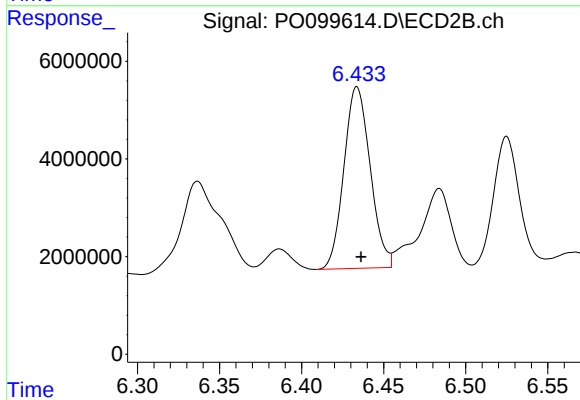
#29 AR-1254-4

R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 55018190
Conc: 1614.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREEN-1

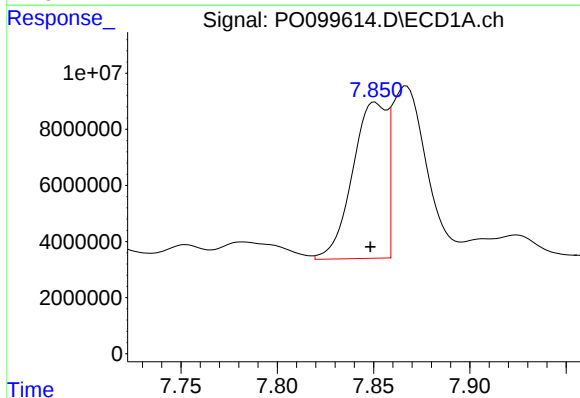
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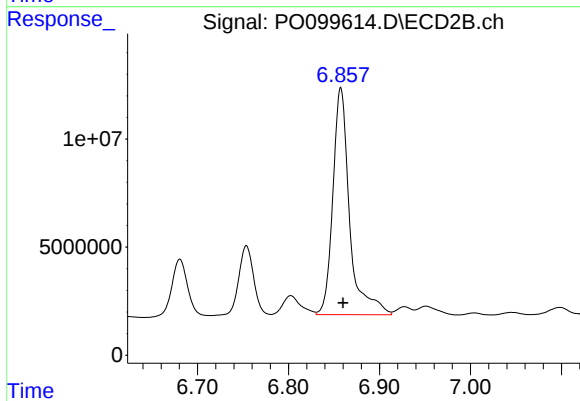
#29 AR-1254-4

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 41489394
Conc: 1473.24 ng/ml



#30 AR-1254-5

R.T.: 7.850 min
Delta R.T.: 0.002 min
Response: 66158056
Conc: 1690.81 ng/ml m



#30 AR-1254-5

R.T.: 6.858 min
Delta R.T.: -0.003 min
Response: 134613497
Conc: 2762.73 ng/ml