

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022222\
 Data File : P0084827.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Feb 2022 13:54
 Operator : YP\AJ
 Sample : N1626-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CC-A7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2022
 Supervised By :Ankita Jodhani 02/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 00:39:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 14 17:50:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.510	3.599	4404710	912091	22.402	20.224
2)	SA Decachlor...	10.435	8.624	4064251	921547	32.753	25.279
Target Compounds							
21)	L5 AR-1248-1	5.699	4.688	1340596	319172	365.612	331.671
22)	L5 AR-1248-2	5.977	4.926	2582500	606351	499.820	442.448
23)	L5 AR-1248-3	6.184	4.967	3337828	641555	584.817m	448.687
24)	L5 AR-1248-4	6.594	5.139	6322047	674351	1000.394	407.688 #
25)	L5 AR-1248-5	6.634	5.532	6460919	1770985	1072.166	1082.870
26)	L6 AR-1254-1	6.567	5.492	6408113	1866976	990.648	729.410 #
27)	L6 AR-1254-2	6.792	5.641	6469130	769472	654.797	343.784 #
28)	L6 AR-1254-3	7.162	6.046	4830174	1271567	466.260	349.333 #
29)	L6 AR-1254-4	7.450	6.276	4169881	982683	569.554	437.349
30)	L6 AR-1254-5	7.874	6.695	2739490	950455	340.329m	290.758

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

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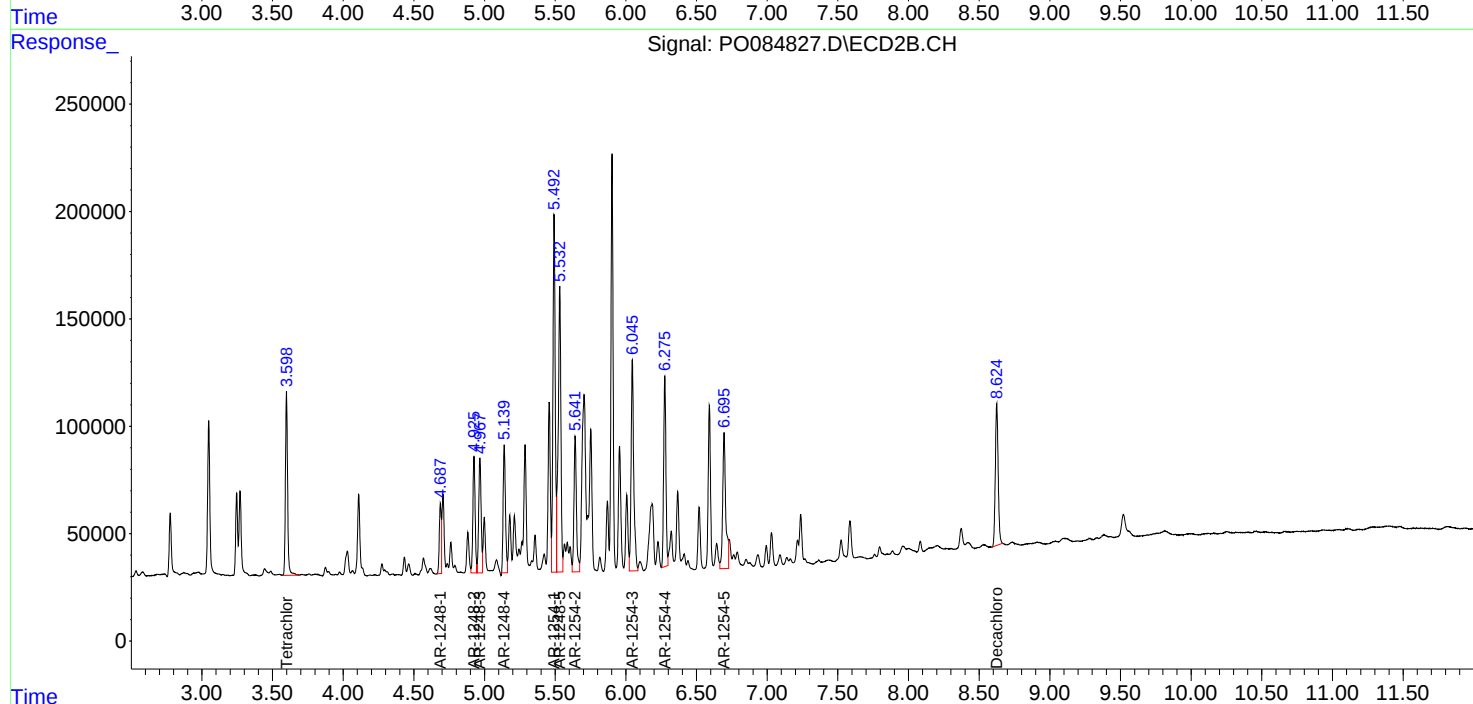
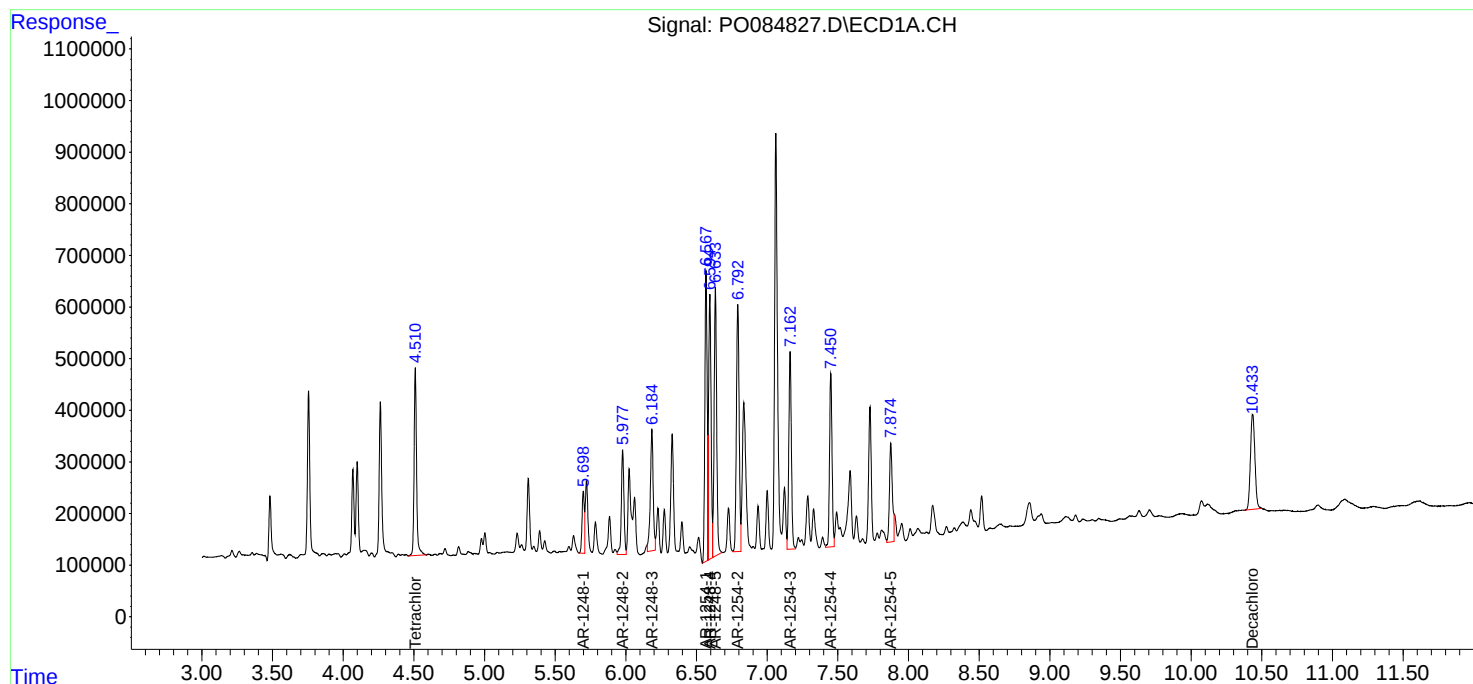
Instrument :
ECD_O
ClientSampleId :
CC-A7

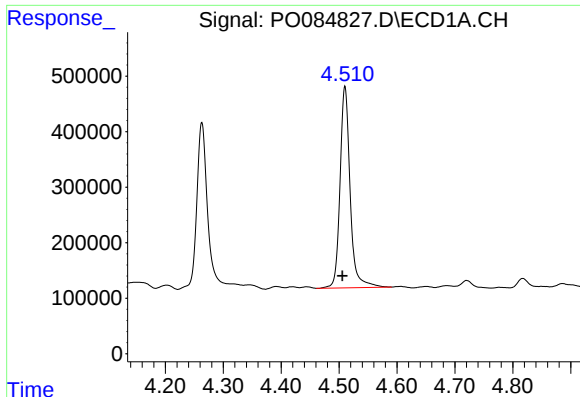
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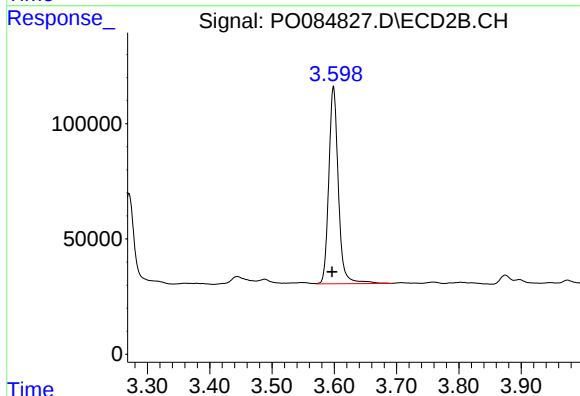
#1 Tetrachloro-m-xylene

R.T.: 4.510 min
Delta R.T.: 0.004 min
Response: 4404710
Conc: 22.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-A7

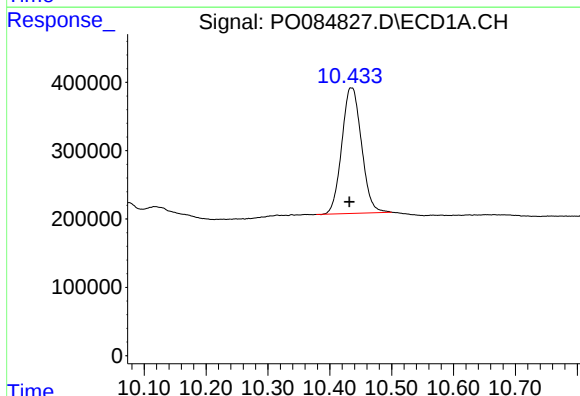
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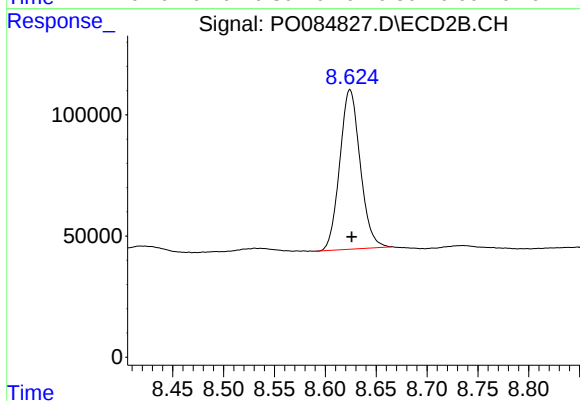
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: 0.002 min
Response: 912091
Conc: 20.22 ng/ml



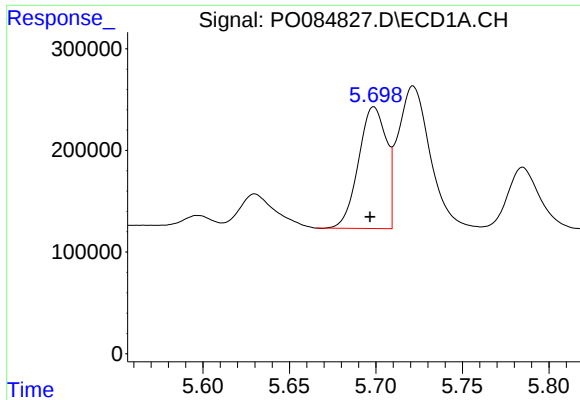
#2 Decachlorobiphenyl

R.T.: 10.435 min
Delta R.T.: 0.003 min
Response: 4064251
Conc: 32.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: -0.002 min
Response: 921547
Conc: 25.28 ng/ml



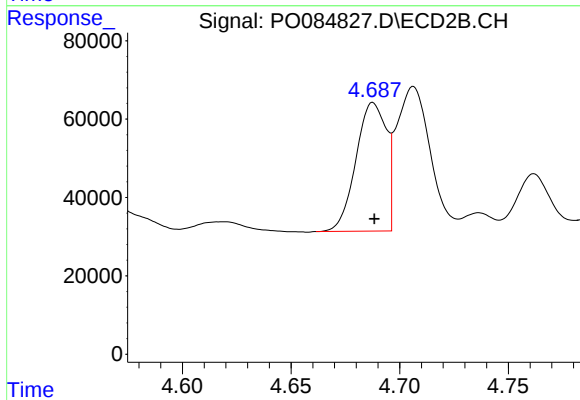
#21 AR-1248-1

R.T.: 5.699 min
Delta R.T.: 0.002 min
Response: 1340596
Conc: 365.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-A7

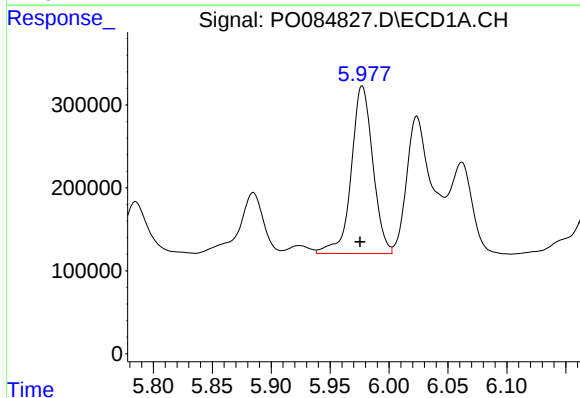
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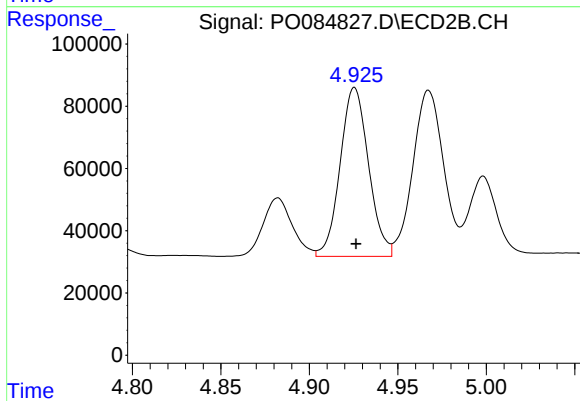
#21 AR-1248-1

R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 319172
Conc: 331.67 ng/ml



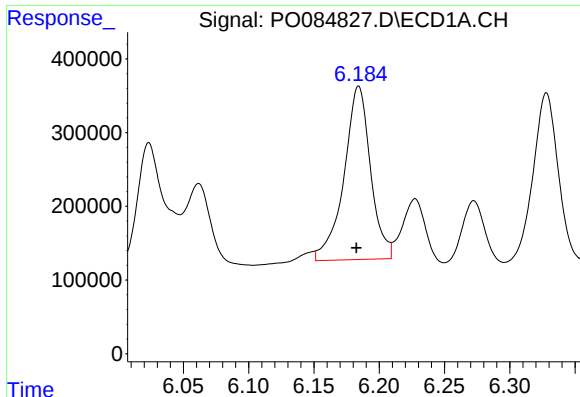
#22 AR-1248-2

R.T.: 5.977 min
Delta R.T.: 0.002 min
Response: 2582500
Conc: 499.82 ng/ml



#22 AR-1248-2

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 606351
Conc: 442.45 ng/ml



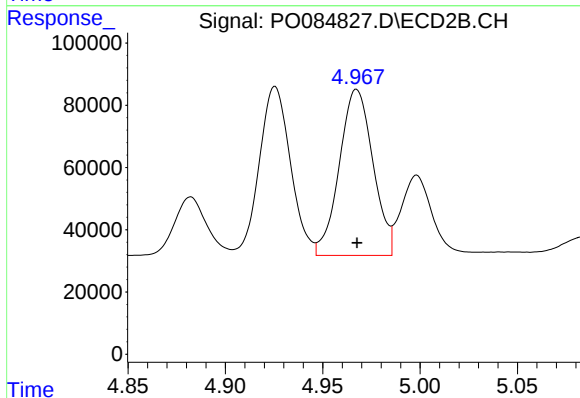
#23 AR-1248-3

R.T.: 6.184 min
Delta R.T.: 0.001 min
Response: 3337828
Conc: 584.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-A7

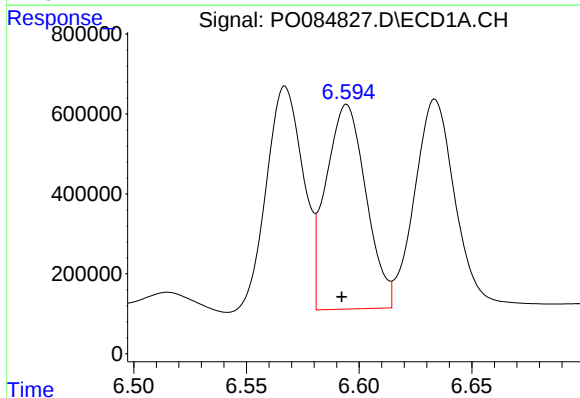
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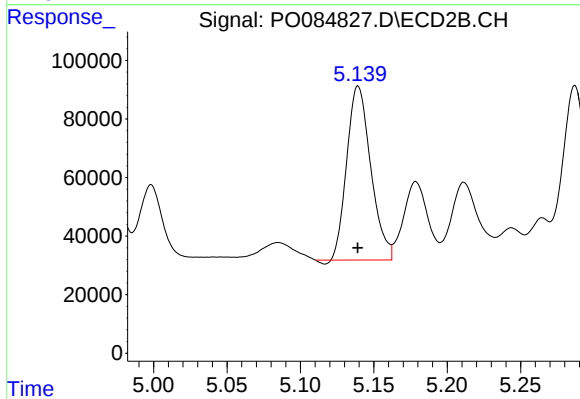
#23 AR-1248-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 641555
Conc: 448.69 ng/ml



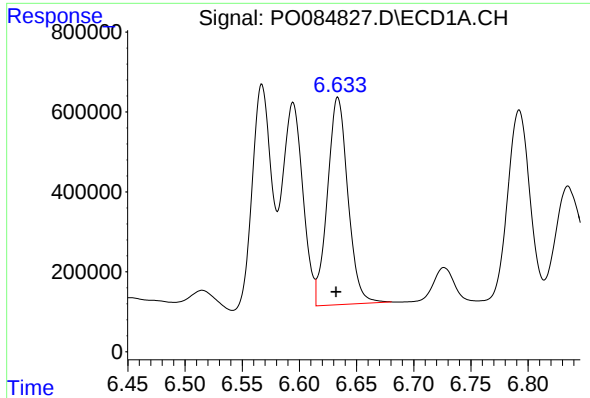
#24 AR-1248-4

R.T.: 6.594 min
Delta R.T.: 0.002 min
Response: 6322047
Conc: 1000.39 ng/ml



#24 AR-1248-4

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 674351
Conc: 407.69 ng/ml



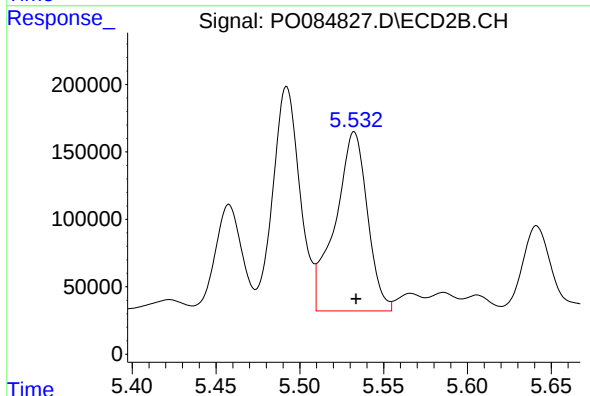
#25 AR-1248-5

R.T.: 6.634 min
Delta R.T.: 0.002 min
Response: 6460919
Conc: 1072.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-A7

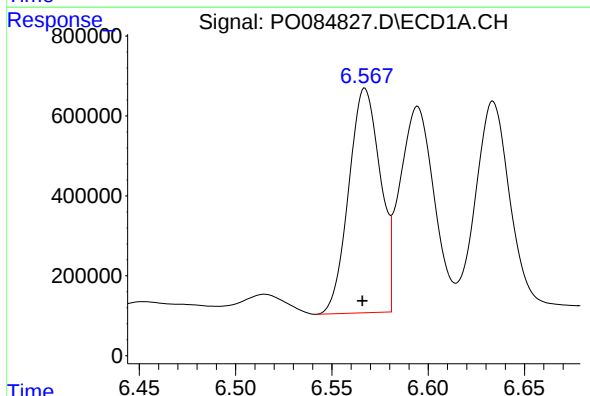
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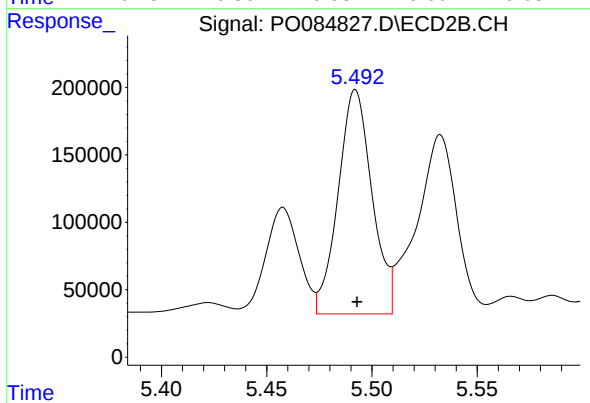
#25 AR-1248-5

R.T.: 5.532 min
Delta R.T.: -0.001 min
Response: 1770985
Conc: 1082.87 ng/ml



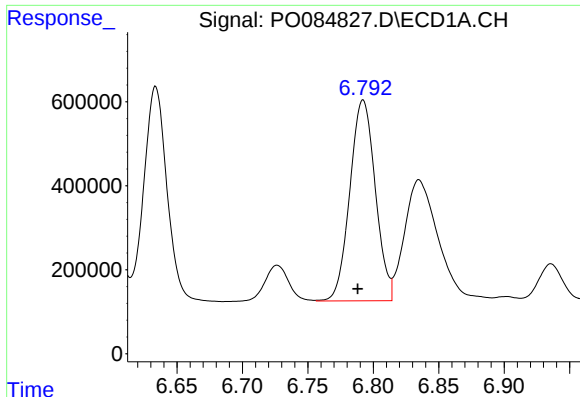
#26 AR-1254-1

R.T.: 6.567 min
Delta R.T.: 0.001 min
Response: 6408113
Conc: 990.65 ng/ml



#26 AR-1254-1

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 1866976
Conc: 729.41 ng/ml



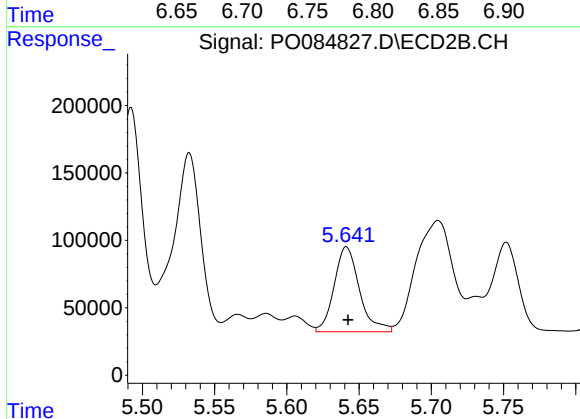
#27 AR-1254-2

R.T.: 6.792 min
Delta R.T.: 0.004 min
Response: 6469130
Conc: 654.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-A7

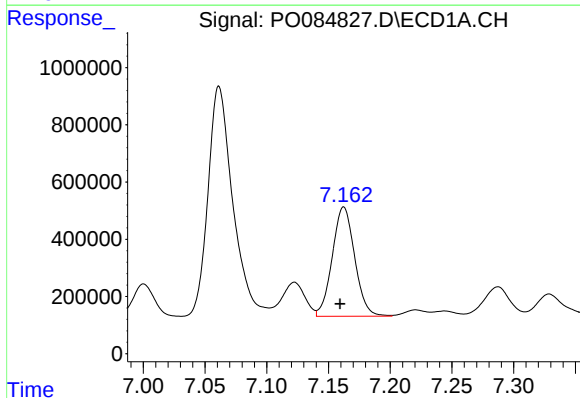
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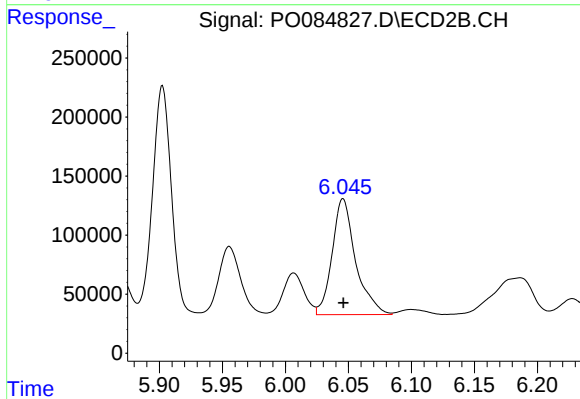
#27 AR-1254-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 769472
Conc: 343.78 ng/ml



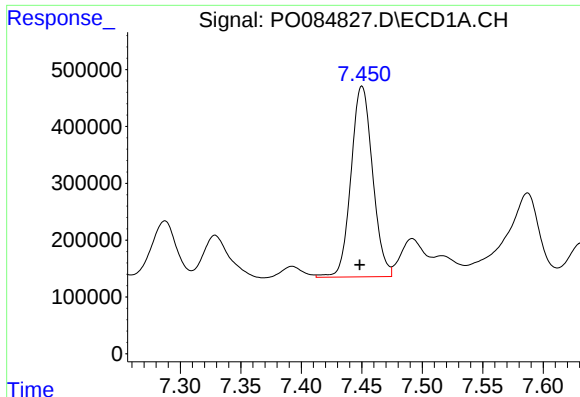
#28 AR-1254-3

R.T.: 7.162 min
Delta R.T.: 0.003 min
Response: 4830174
Conc: 466.26 ng/ml



#28 AR-1254-3

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 1271567
Conc: 349.33 ng/ml



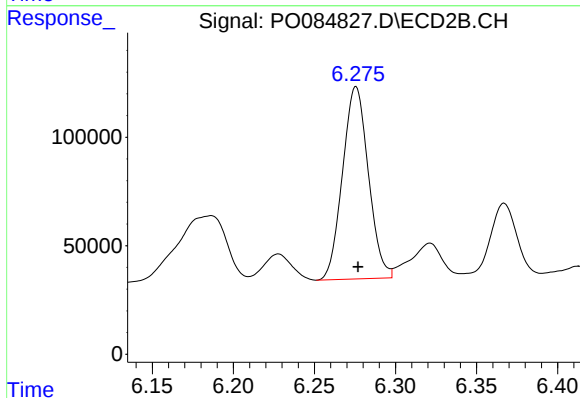
#29 AR-1254-4

R.T.: 7.450 min
Delta R.T.: 0.002 min
Response: 4169881
Conc: 569.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-A7

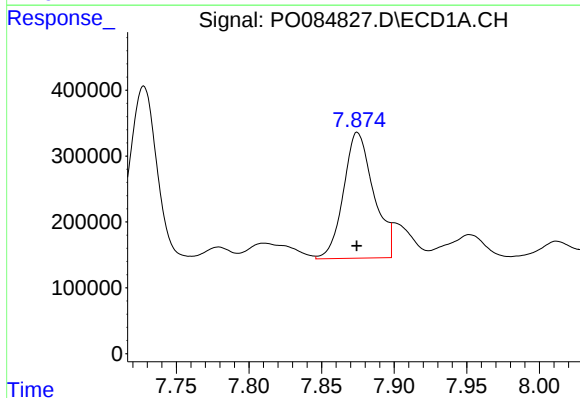
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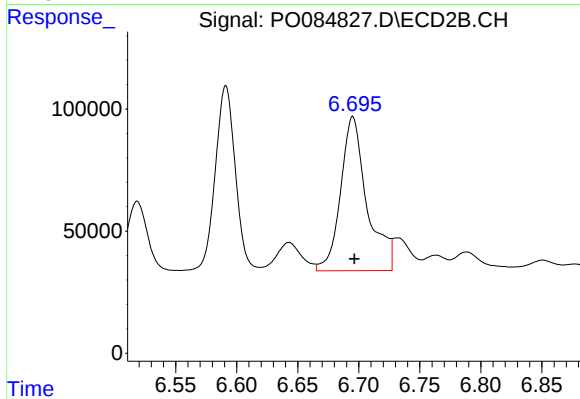
#29 AR-1254-4

R.T.: 6.276 min
Delta R.T.: -0.001 min
Response: 982683
Conc: 437.35 ng/ml



#30 AR-1254-5

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 2739490
Conc: 340.33 ng/ml m



#30 AR-1254-5

R.T.: 6.695 min
Delta R.T.: -0.001 min
Response: 950455
Conc: 290.76 ng/ml