

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121118\
 Data File : PO052422.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2018 12:31
 Operator : SM/SJ
 Sample : J6277-17DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-14BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:47:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 2018
 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...	4.266	3.284	7301243	1869617	8.481	8.383
2)	SA Decachlor...	9.834	7.978	800653	1143744	1.600	5.486 #
Target Compounds							
26)	L6 AR-1254-1	6.267	5.031	22147397	12413516	857.140m	889.486
27)	L6 AR-1254-2	6.483	5.172	33232627	11011746	833.016	875.431
28)	L6 AR-1254-3	6.849	5.551	37295885	17420130	888.598	888.438
29)	L6 AR-1254-4	7.132	5.772	22764738	9219330	794.987	814.323m
30)	L6 AR-1254-5	7.548	6.169	27506535	15583053	934.126m	924.620
31)	L7 AR-1260-1	7.008	5.674	14344892	8608266	486.002	615.674 #
32)	L7 AR-1260-2	7.264	5.858	19119451	7520187	542.740	450.432
33)	L7 AR-1260-3	7.610	6.069	4394595	6160723	181.689	389.018m#
34)	L7 AR-1260-4	7.837	6.487	9947142	3747026	406.532m	358.991
35)	L7 AR-1260-5	8.153	6.691	5049504	1751109	102.769	72.421 #

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

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Misc :
ALS Vial : 11 Sample Multiplier: 1

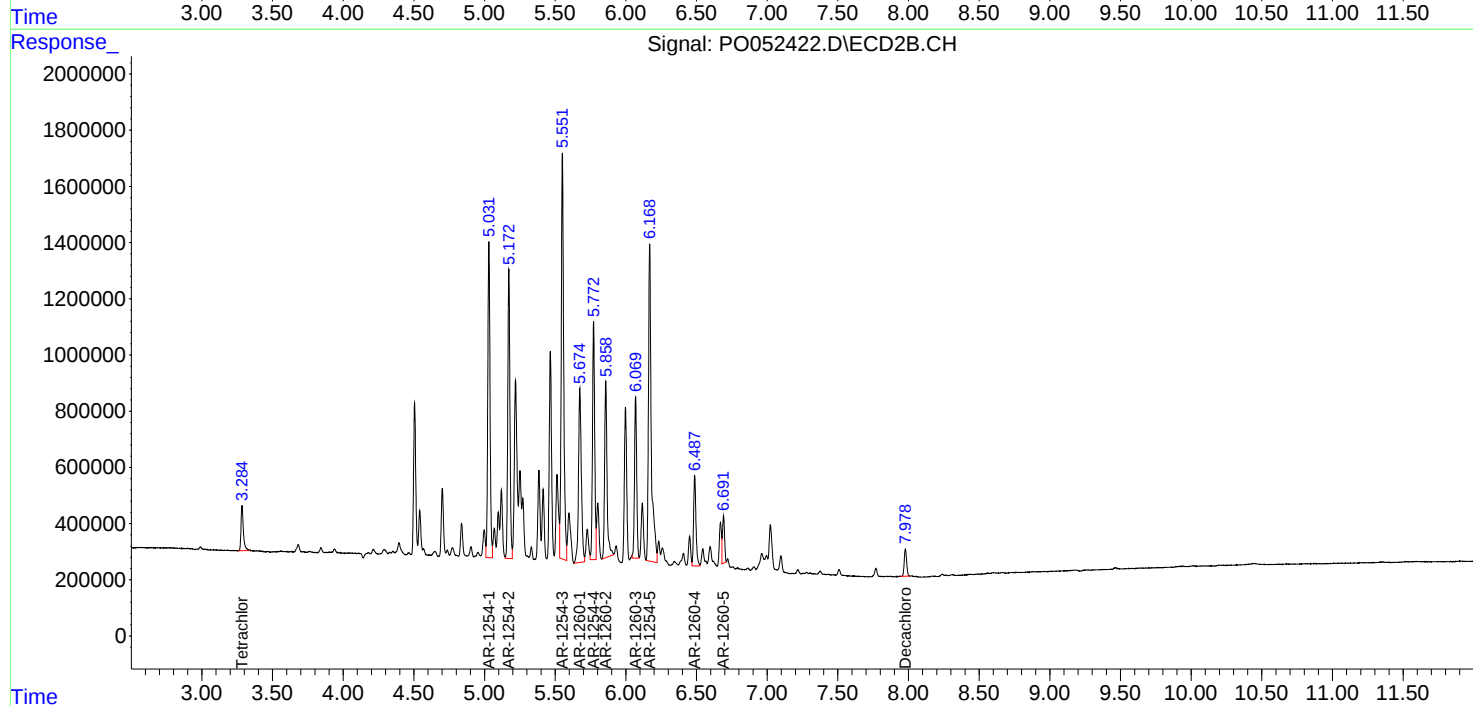
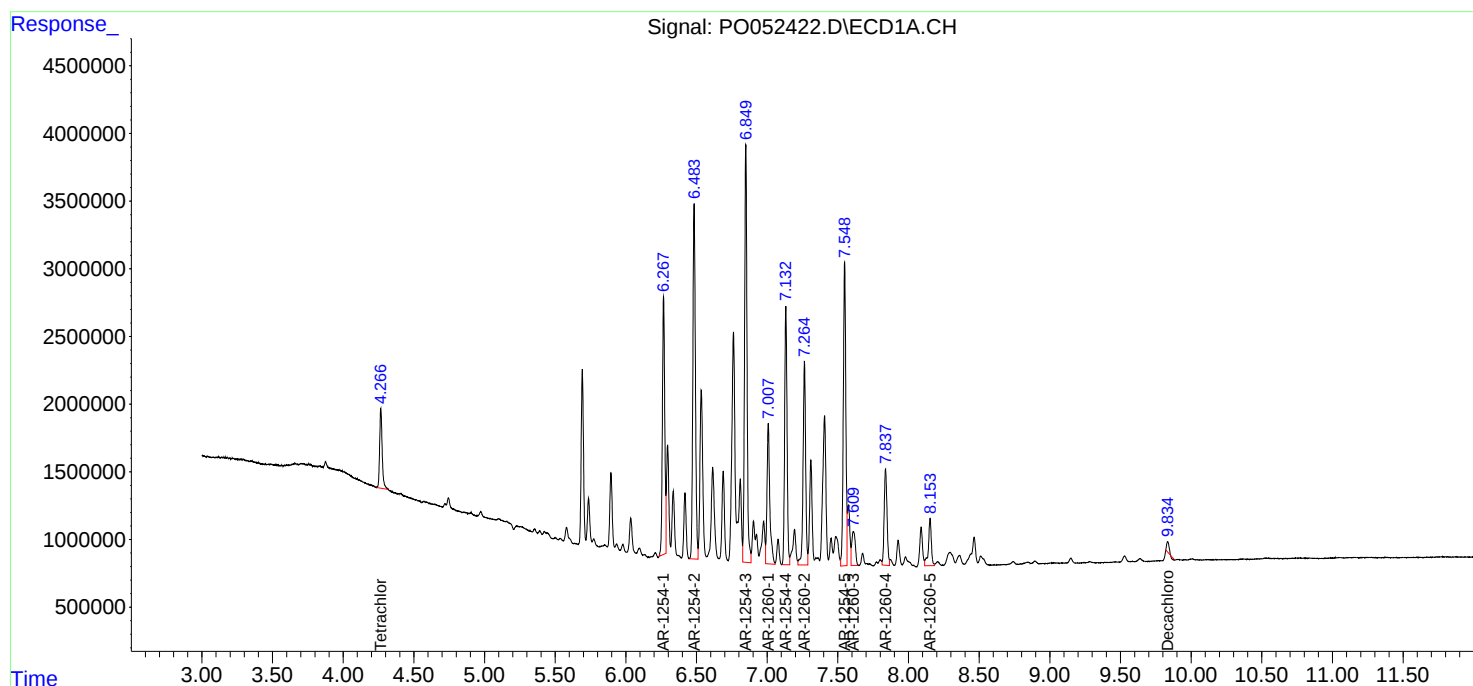
Instrument :
ECD_O
ClientSampled :
580K-14BDL

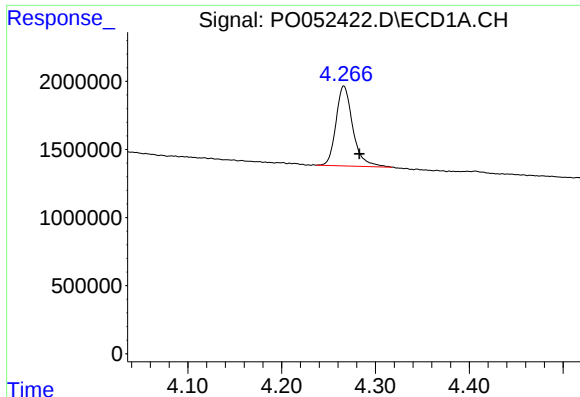
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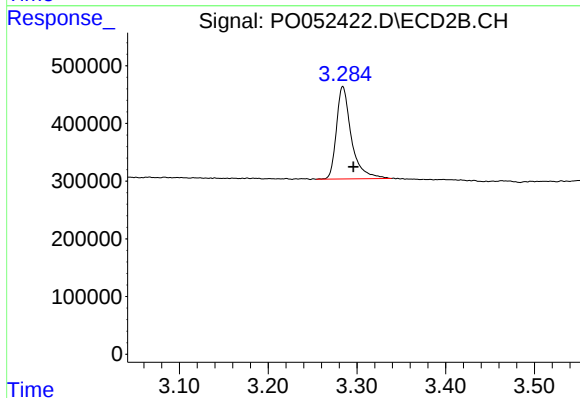
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: -0.017 min
Response: 7301243
Conc: 8.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-14BDL

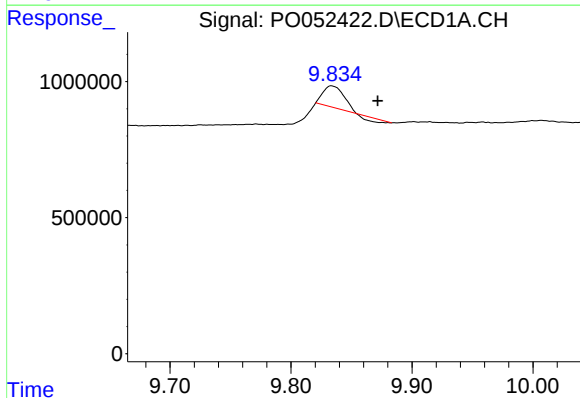
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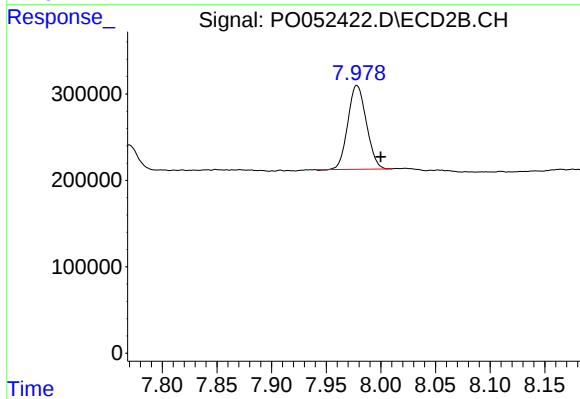
#1 Tetrachloro-m-xylene

R.T.: 3.284 min
Delta R.T.: -0.012 min
Response: 1869617
Conc: 8.38 ng/ml



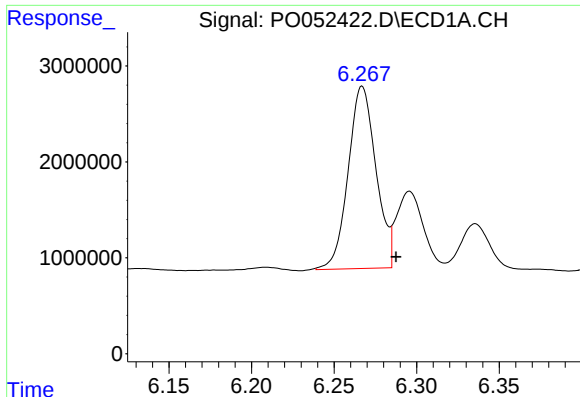
#2 Decachlorobiphenyl

R.T.: 9.834 min
Delta R.T.: -0.038 min
Response: 800653
Conc: 1.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: -0.022 min
Response: 1143744
Conc: 5.49 ng/ml



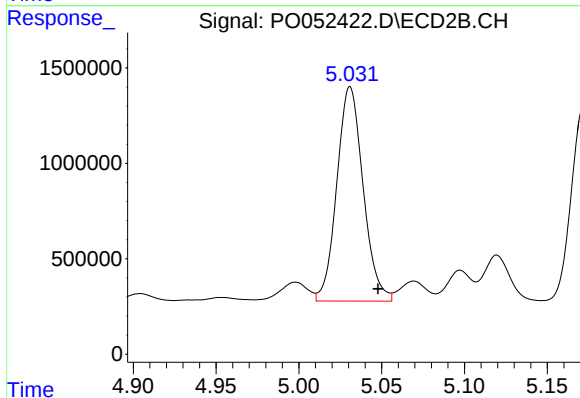
#26 AR-1254-1

R.T.: 6.267 min
Delta R.T.: -0.021 min
Response: 22147397
Conc: 857.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-14BDL

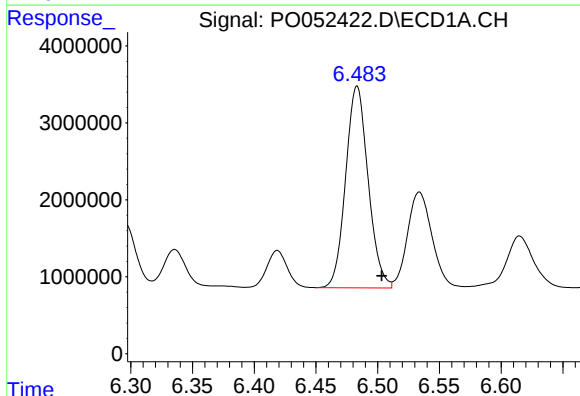
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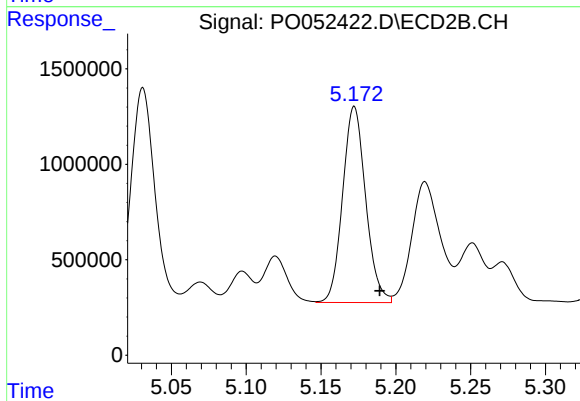
#26 AR-1254-1

R.T.: 5.031 min
Delta R.T.: -0.017 min
Response: 12413516
Conc: 889.49 ng/ml



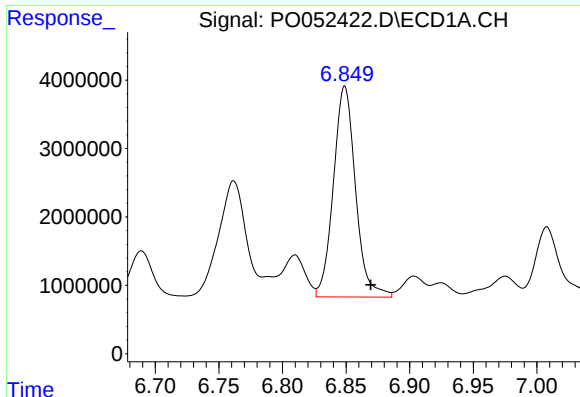
#27 AR-1254-2

R.T.: 6.483 min
Delta R.T.: -0.020 min
Response: 33232627
Conc: 833.02 ng/ml



#27 AR-1254-2

R.T.: 5.172 min
Delta R.T.: -0.017 min
Response: 11011746
Conc: 875.43 ng/ml



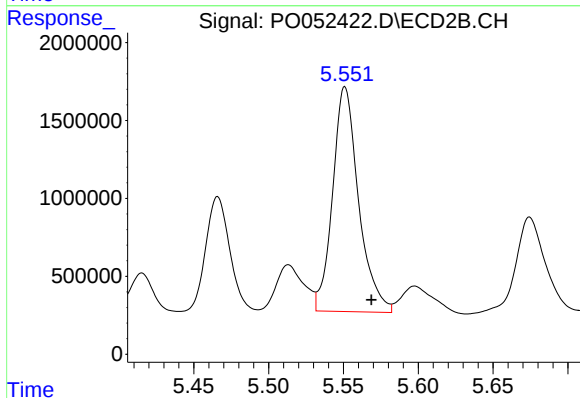
#28 AR-1254-3

R.T.: 6.849 min
Delta R.T.: -0.021 min
Response: 37295885
Conc: 888.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-14BDL

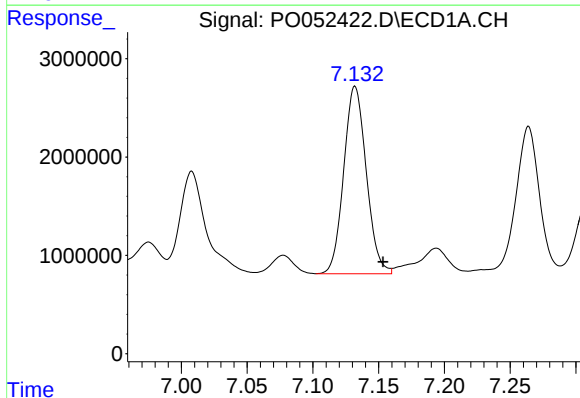
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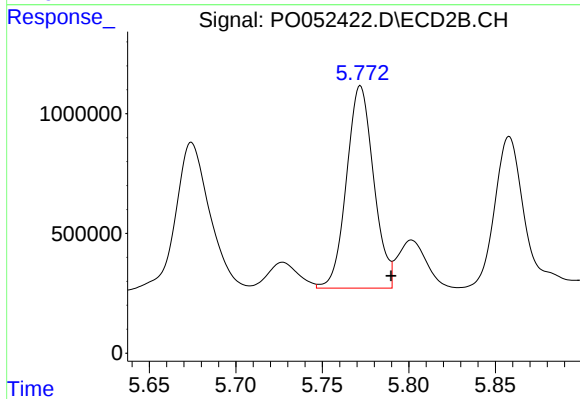
#28 AR-1254-3

R.T.: 5.551 min
Delta R.T.: -0.018 min
Response: 17420130
Conc: 888.44 ng/ml



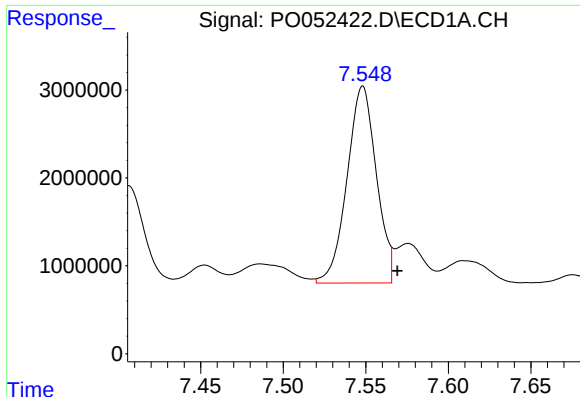
#29 AR-1254-4

R.T.: 7.132 min
Delta R.T.: -0.021 min
Response: 22764738
Conc: 794.99 ng/ml



#29 AR-1254-4

R.T.: 5.772 min
Delta R.T.: -0.018 min
Response: 9219330
Conc: 814.32 ng/ml m



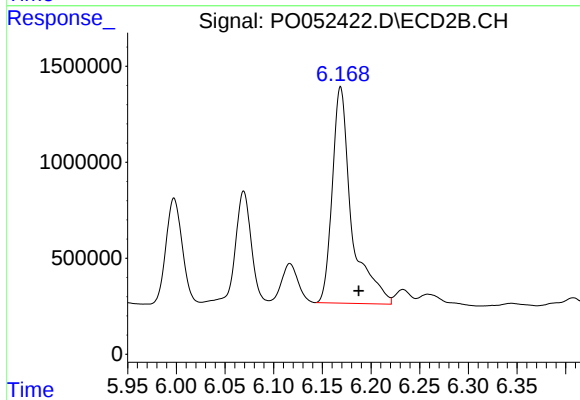
#30 AR-1254-5

R.T.: 7.548 min
Delta R.T.: -0.021 min
Response: 27506535
Conc: 934.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-14BDL

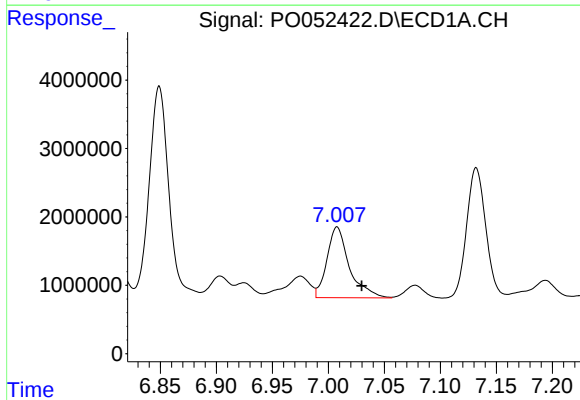
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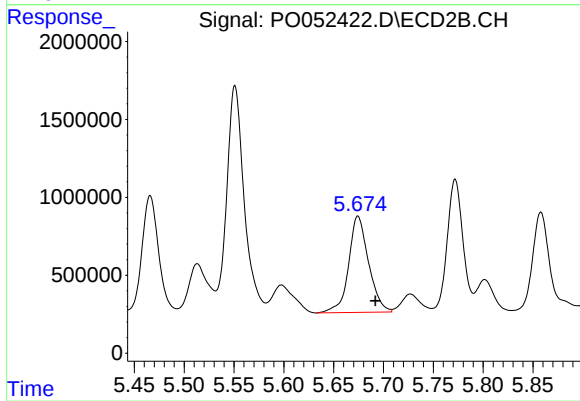
#30 AR-1254-5

R.T.: 6.169 min
Delta R.T.: -0.019 min
Response: 15583053
Conc: 924.62 ng/ml



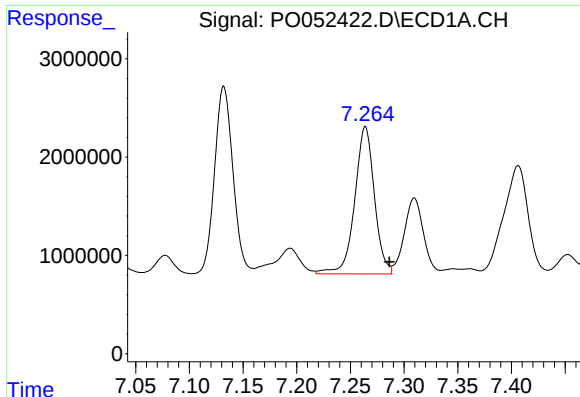
#31 AR-1260-1

R.T.: 7.008 min
Delta R.T.: -0.022 min
Response: 14344892
Conc: 486.00 ng/ml



#31 AR-1260-1

R.T.: 5.674 min
Delta R.T.: -0.018 min
Response: 8608266
Conc: 615.67 ng/ml



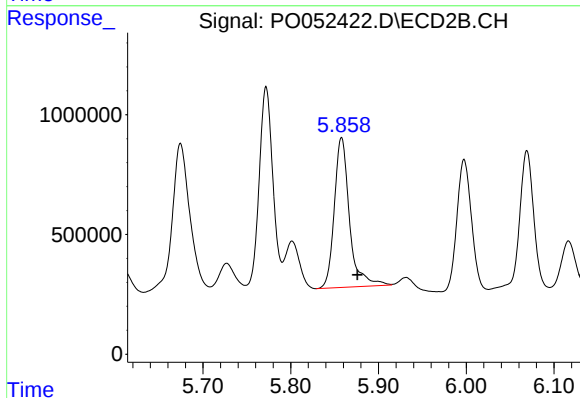
#32 AR-1260-2

R.T.: 7.264 min
Delta R.T.: -0.022 min
Response: 19119451
Conc: 542.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-14BDL

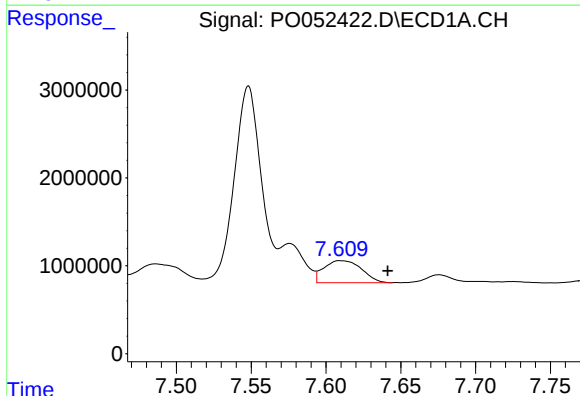
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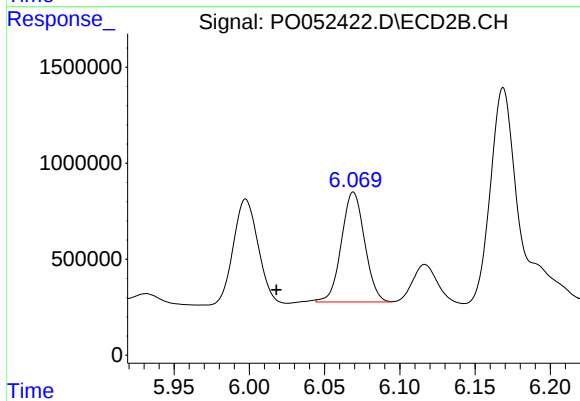
#32 AR-1260-2

R.T.: 5.858 min
Delta R.T.: -0.018 min
Response: 7520187
Conc: 450.43 ng/ml



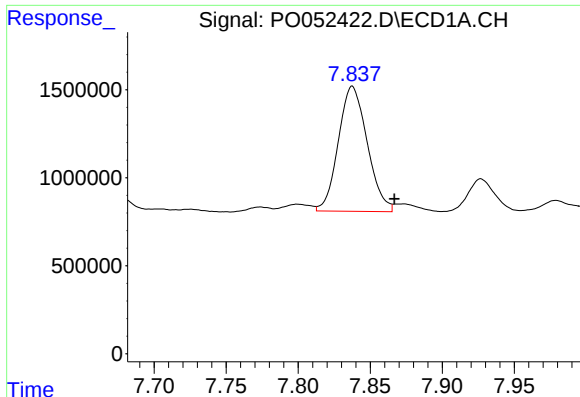
#33 AR-1260-3

R.T.: 7.610 min
Delta R.T.: -0.032 min
Response: 4394595
Conc: 181.69 ng/ml



#33 AR-1260-3

R.T.: 6.069 min
Delta R.T.: 0.051 min
Response: 6160723
Conc: 389.02 ng/ml m



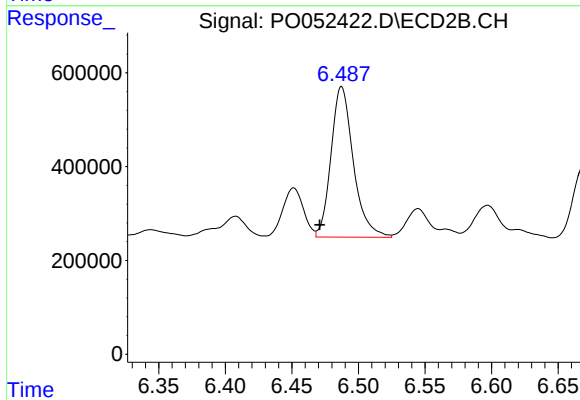
#34 AR-1260-4

R.T.: 7.837 min
Delta R.T.: -0.030 min
Response: 9947142
Conc: 406.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-14BDL

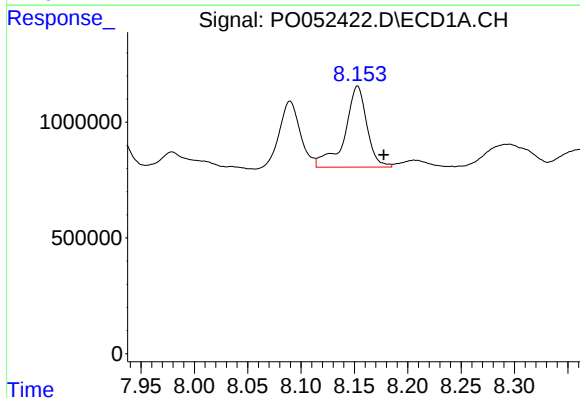
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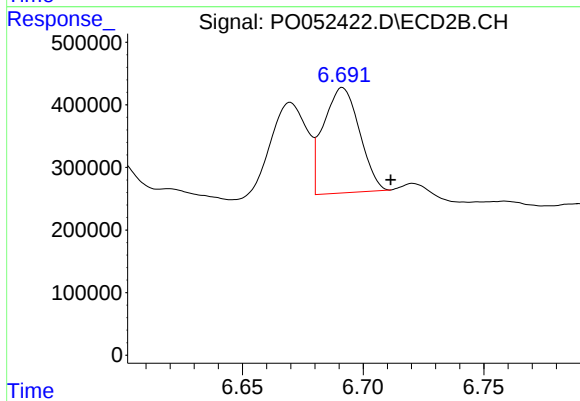
#34 AR-1260-4

R.T.: 6.487 min
Delta R.T.: 0.016 min
Response: 3747026
Conc: 358.99 ng/ml



#35 AR-1260-5

R.T.: 8.153 min
Delta R.T.: -0.025 min
Response: 5049504
Conc: 102.77 ng/ml



#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.020 min
Response: 1751109
Conc: 72.42 ng/ml