

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074044.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2020 19:50
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 08:10:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 2020
 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...	4.934	3.993	4872568	2769863	53.294	51.641
2)	SA Decachlor...	10.955	9.254	4367965	2544382	52.855	54.378m
Target Compounds							
3)	L1 AR-1016-1	6.258	5.240	1889249	1153319	537.668	527.992m
4)	L1 AR-1016-2	6.281	5.260	2659640	1535296	544.148	507.358
5)	L1 AR-1016-3	6.348	5.450	1591012	828792	540.120	508.390
6)	L1 AR-1016-4	6.456	5.503	1331124	682068	540.093	517.224
7)	L1 AR-1016-5	6.772	5.728	1229120	734507	517.680	448.261
31)	L7 AR-1260-1	7.952	6.819	2436402	1623475	576.468	525.176
32)	L7 AR-1260-2	8.217	7.015	3142297	2234958	559.346	550.955
33)	L7 AR-1260-3	8.584	7.169	2471515	1896656	540.680	543.405
34)	L7 AR-1260-4	8.814	7.648	2398551	1627506	506.620	538.955
35)	L7 AR-1260-5	9.141	7.895	5624722	4210740	563.613	563.682

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

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Data File : PO074044.D
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Acq On : 22 Dec 2020 19:50
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

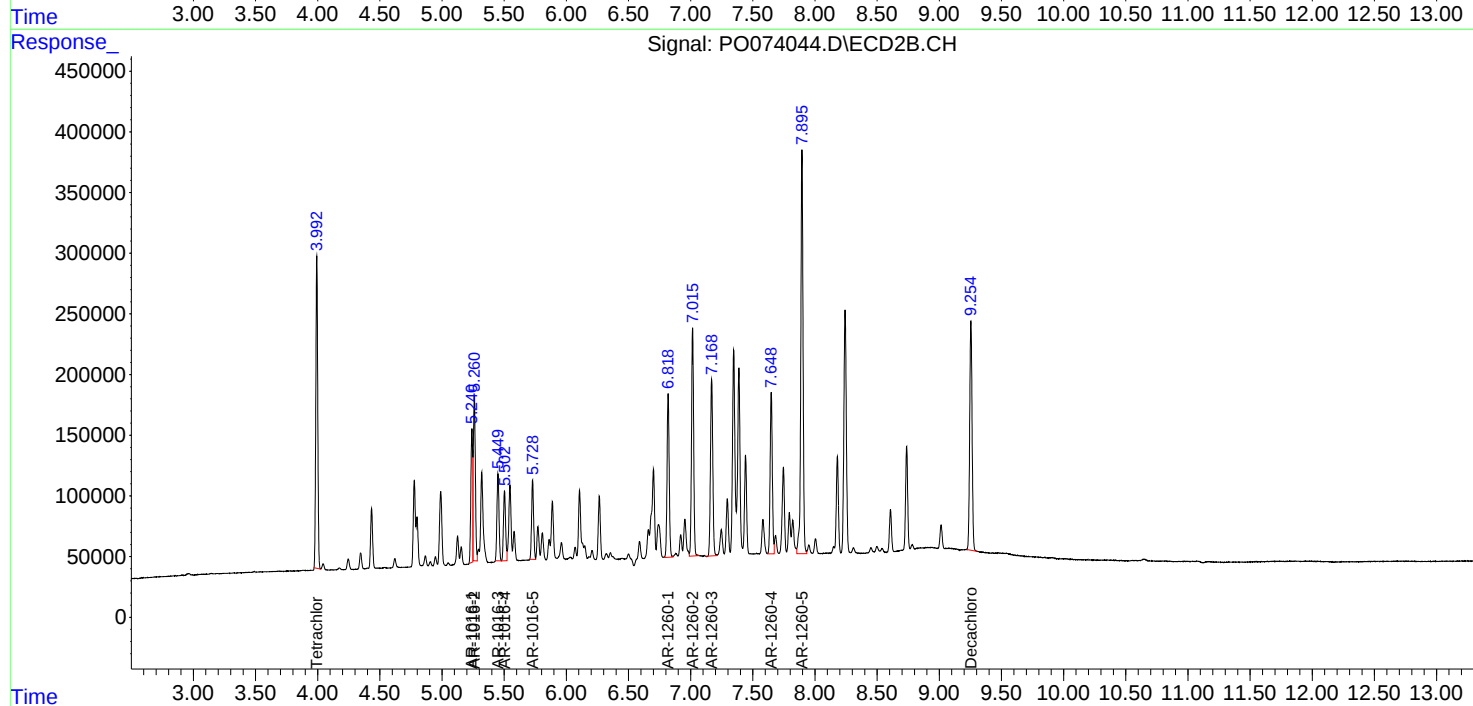
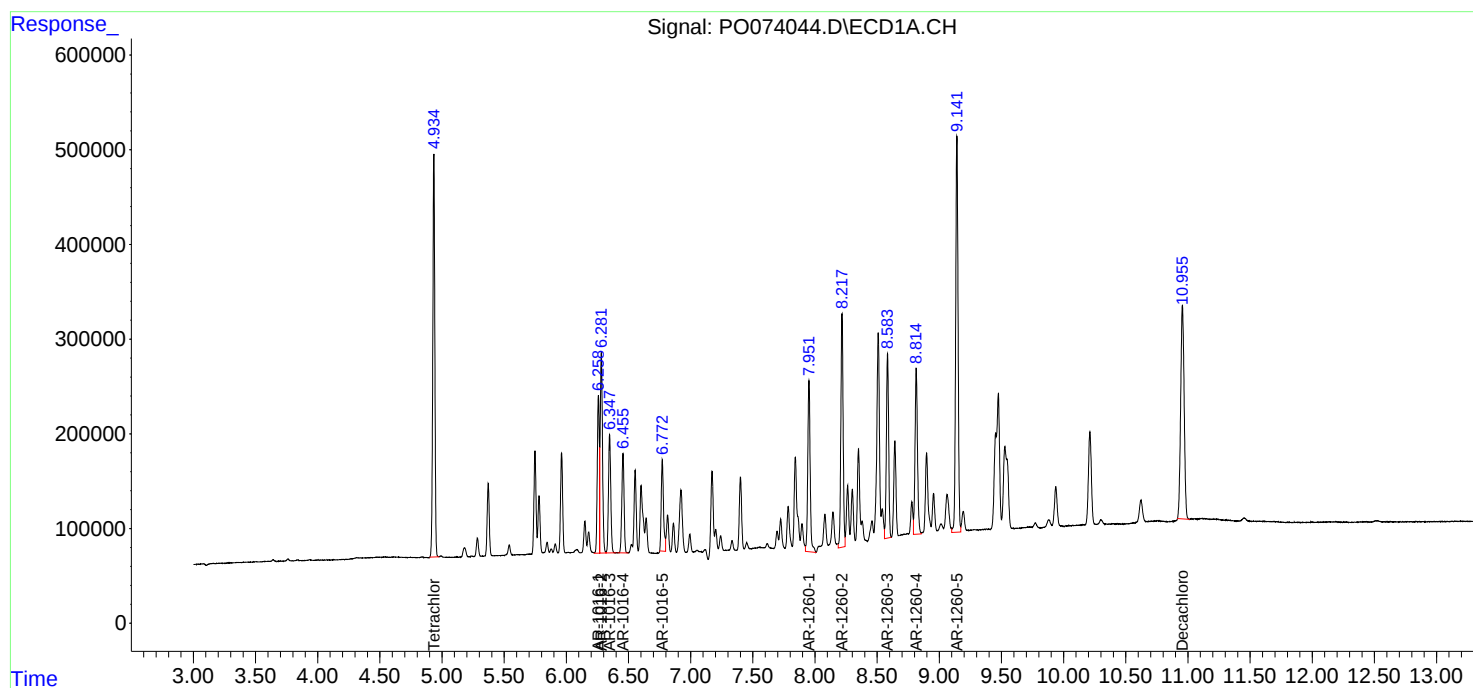
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

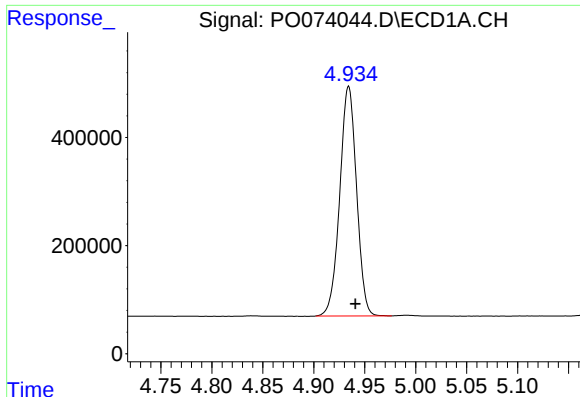
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 08:10:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 2020
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Volume 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





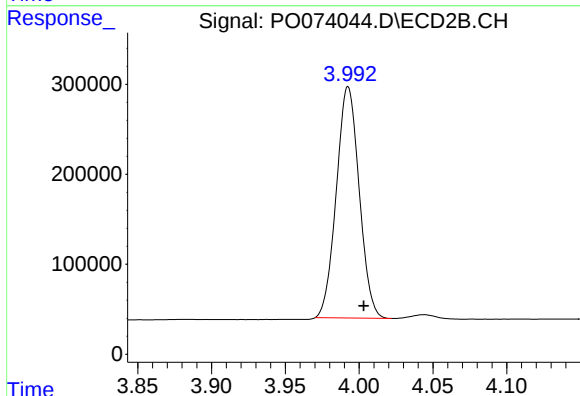
#1 Tetrachloro-m-xylene

R.T.: 4.934 min
Delta R.T.: -0.007 min
Response: 4872568
Conc: 53.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

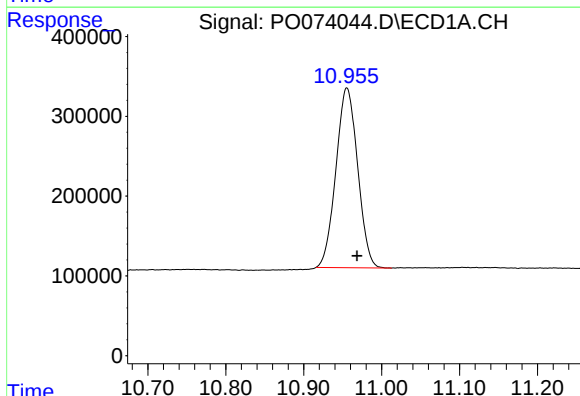
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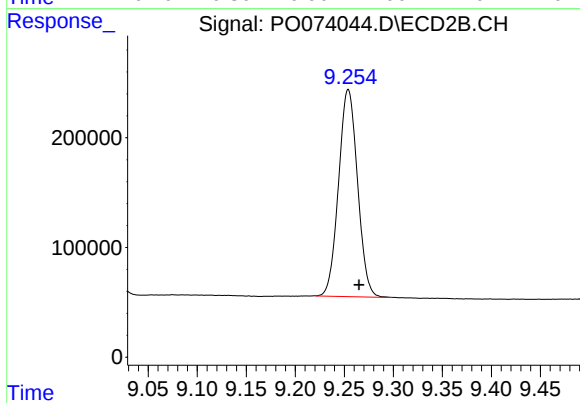
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: -0.010 min
Response: 2769863
Conc: 51.64 ng/ml



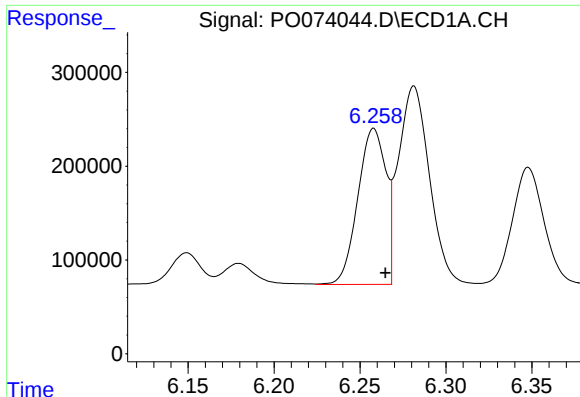
#2 Decachlorobiphenyl

R.T.: 10.955 min
Delta R.T.: -0.013 min
Response: 4367965
Conc: 52.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.254 min
Delta R.T.: -0.011 min
Response: 2544382
Conc: 54.38 ng/ml m



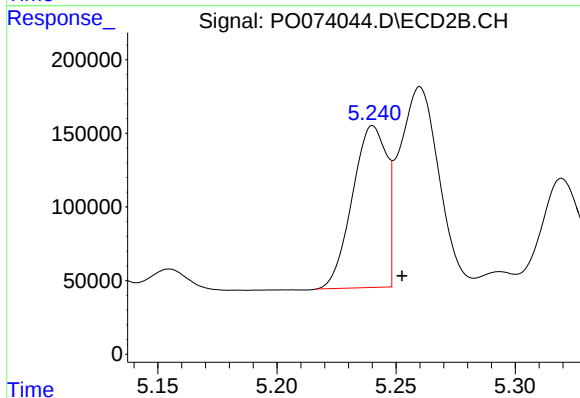
#3 AR-1016-1

R.T.: 6.258 min
Delta R.T.: -0.007 min
Response: 1889249
Conc: 537.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

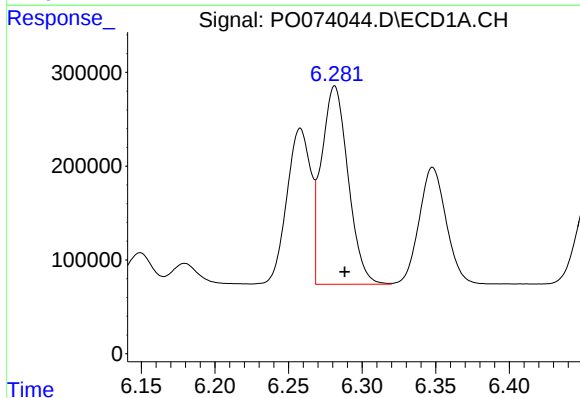
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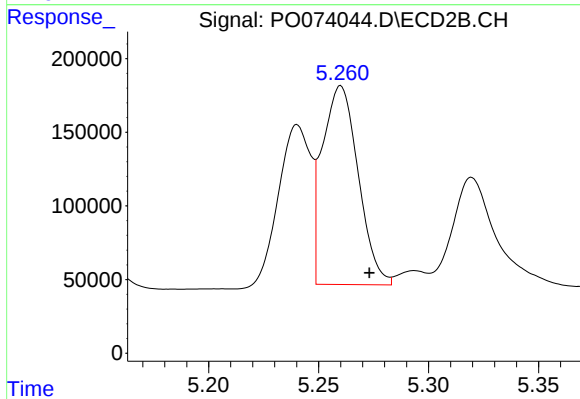
#3 AR-1016-1

R.T.: 5.240 min
Delta R.T.: -0.013 min
Response: 1153319
Conc: 527.99 ng/ml m



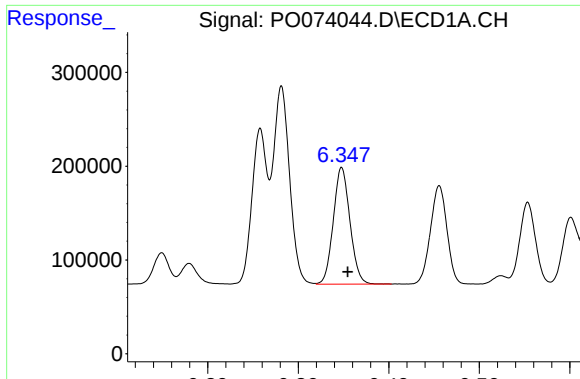
#4 AR-1016-2

R.T.: 6.281 min
Delta R.T.: -0.007 min
Response: 2659640
Conc: 544.15 ng/ml



#4 AR-1016-2

R.T.: 5.260 min
Delta R.T.: -0.013 min
Response: 1535296
Conc: 507.36 ng/ml



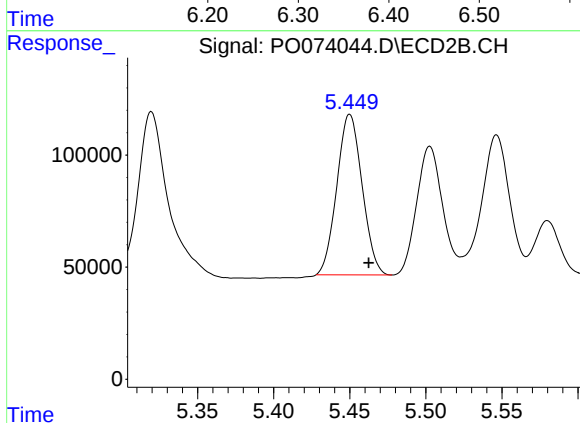
#5 AR-1016-3

R.T.: 6.348 min
Delta R.T.: -0.007 min
Response: 1591012
Conc: 540.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

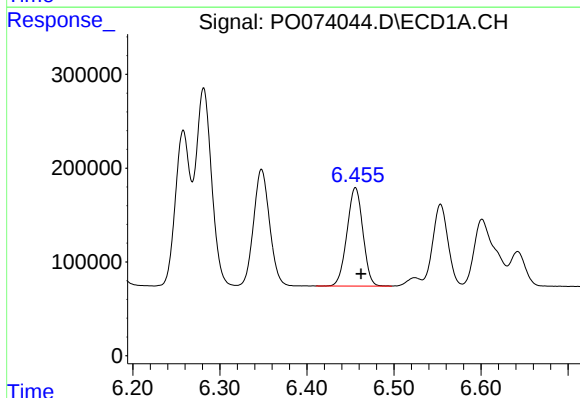
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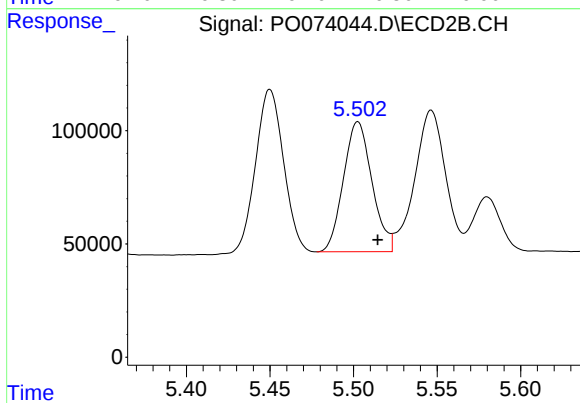
#5 AR-1016-3

R.T.: 5.450 min
Delta R.T.: -0.012 min
Response: 828792
Conc: 508.39 ng/ml



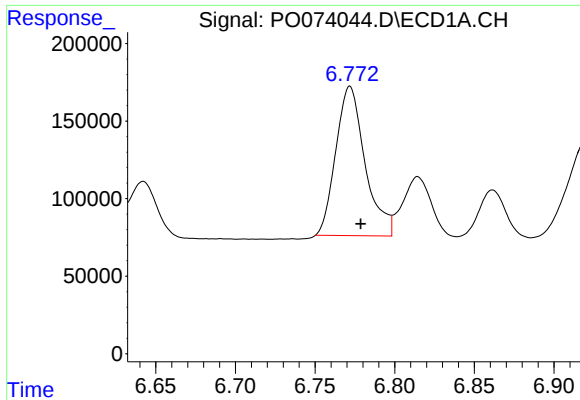
#6 AR-1016-4

R.T.: 6.456 min
Delta R.T.: -0.007 min
Response: 1331124
Conc: 540.09 ng/ml



#6 AR-1016-4

R.T.: 5.503 min
Delta R.T.: -0.012 min
Response: 682068
Conc: 517.22 ng/ml



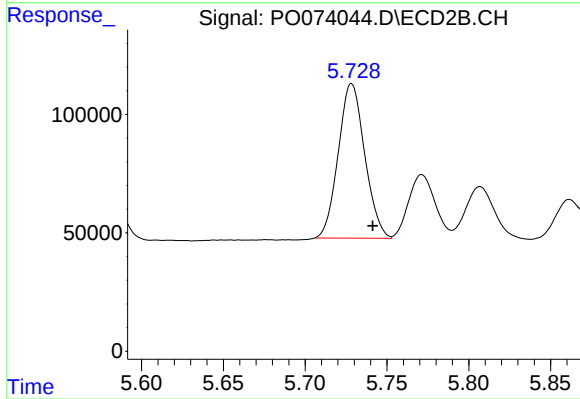
#7 AR-1016-5

R.T.: 6.772 min
Delta R.T.: -0.007 min
Response: 1229120
Conc: 517.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

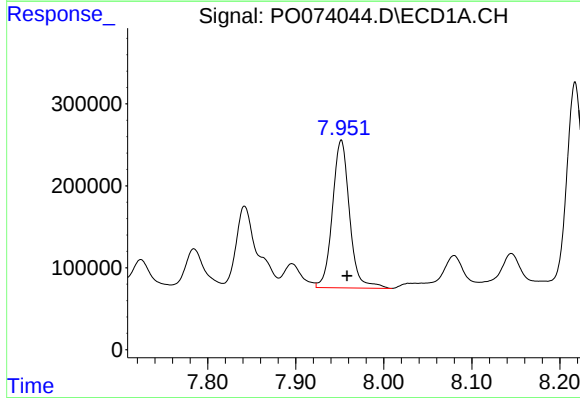
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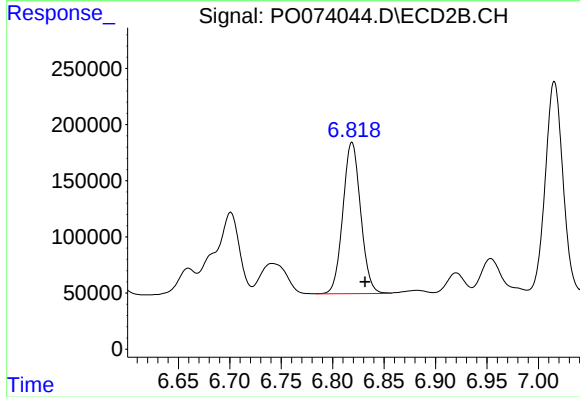
#7 AR-1016-5

R.T.: 5.728 min
Delta R.T.: -0.013 min
Response: 734507
Conc: 448.26 ng/ml



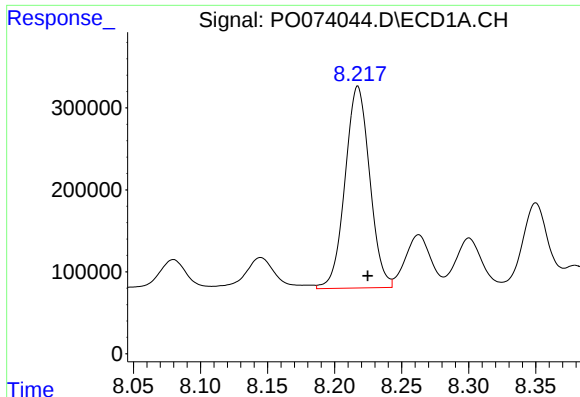
#31 AR-1260-1

R.T.: 7.952 min
Delta R.T.: -0.007 min
Response: 2436402
Conc: 576.47 ng/ml



#31 AR-1260-1

R.T.: 6.819 min
Delta R.T.: -0.013 min
Response: 1623475
Conc: 525.18 ng/ml



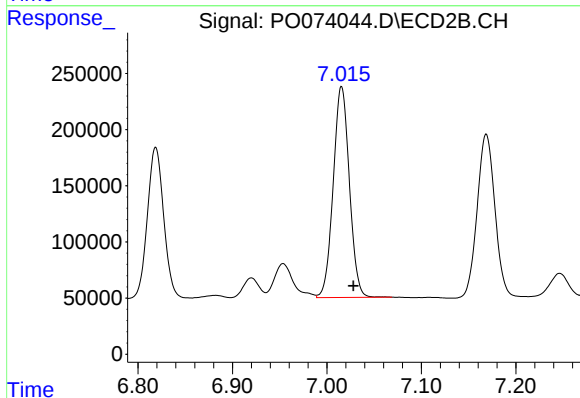
#32 AR-1260-2

R.T.: 8.217 min
Delta R.T.: -0.007 min
Response: 3142297
Conc: 559.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

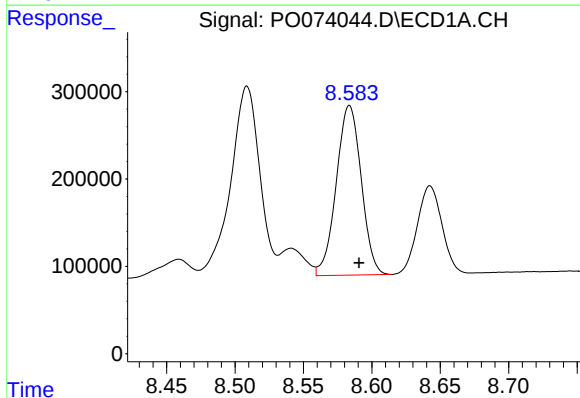
Manual Integrations
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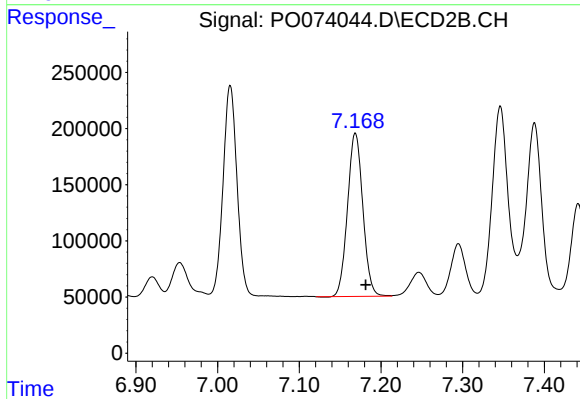
#32 AR-1260-2

R.T.: 7.015 min
Delta R.T.: -0.013 min
Response: 2234958
Conc: 550.96 ng/ml



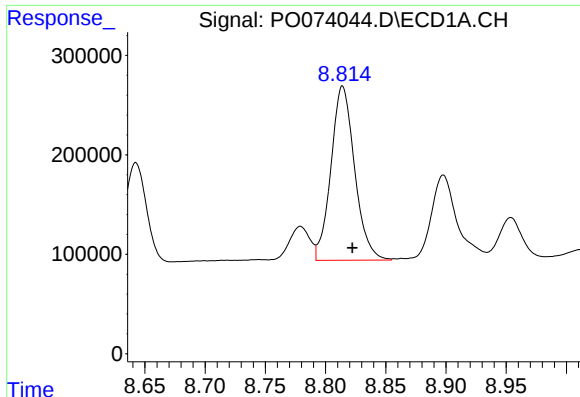
#33 AR-1260-3

R.T.: 8.584 min
Delta R.T.: -0.007 min
Response: 2471515
Conc: 540.68 ng/ml



#33 AR-1260-3

R.T.: 7.169 min
Delta R.T.: -0.013 min
Response: 1896656
Conc: 543.41 ng/ml



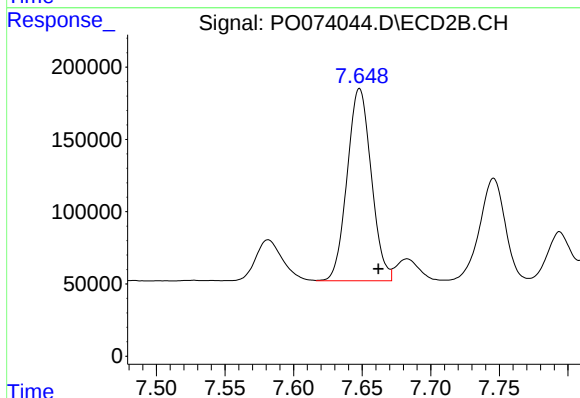
#34 AR-1260-4

R.T.: 8.814 min
Delta R.T.: -0.008 min
Response: 2398551
Conc: 506.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

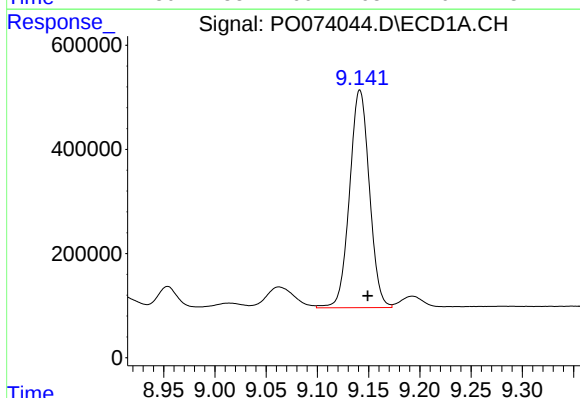
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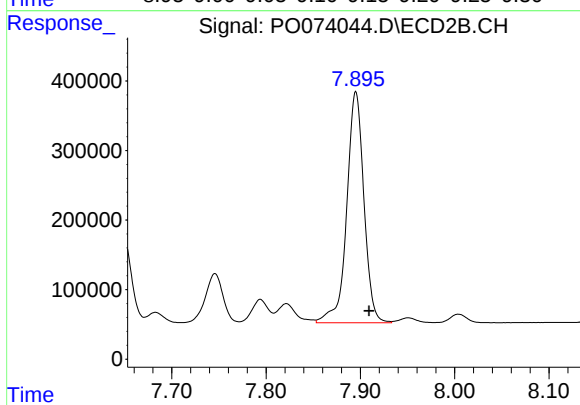
#34 AR-1260-4

R.T.: 7.648 min
Delta R.T.: -0.014 min
Response: 1627506
Conc: 538.95 ng/ml



#35 AR-1260-5

R.T.: 9.141 min
Delta R.T.: -0.008 min
Response: 5624722
Conc: 563.61 ng/ml



#35 AR-1260-5

R.T.: 7.895 min
Delta R.T.: -0.014 min
Response: 4210740
Conc: 563.68 ng/ml