

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022321\
 Data File : P0075674.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Feb 2021 18:02
 Operator : AJ/MA
 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: Feb 24 01:05:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 23 07:07:50 2021
 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...	4.943	3.962	3511597	2328547	53.311	56.228
2)	SA Decachlor...	10.989	9.254	2975241	2505579	50.622	51.523
Target Compounds							
3)	L1 AR-1016-1	6.262	5.216	1271252	913289	523.154	538.899
4)	L1 AR-1016-2	6.286	5.236	1764735	1281331	524.519	542.289
5)	L1 AR-1016-3	6.353	5.426	1102186	686302	526.150	546.132
6)	L1 AR-1016-4	6.459	5.479	916427	575629	531.648	547.607
7)	L1 AR-1016-5	6.774	5.706	915914	686567	519.817	525.411
31)	L7 AR-1260-1	7.954	6.802	1496678	1262703	497.018m	512.798m
32)	L7 AR-1260-2	8.221	6.999	1798712	1599078	503.778m	518.675
33)	L7 AR-1260-3	8.588	7.154	1402270	1431075	511.417m	507.601
34)	L7 AR-1260-4	8.819	7.637	1543184	1248554	473.215m	515.612
35)	L7 AR-1260-5	9.150	7.884	3046302	3034226	482.574	514.628

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022321\
Data File : PO075674.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Feb 2021 18:02
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

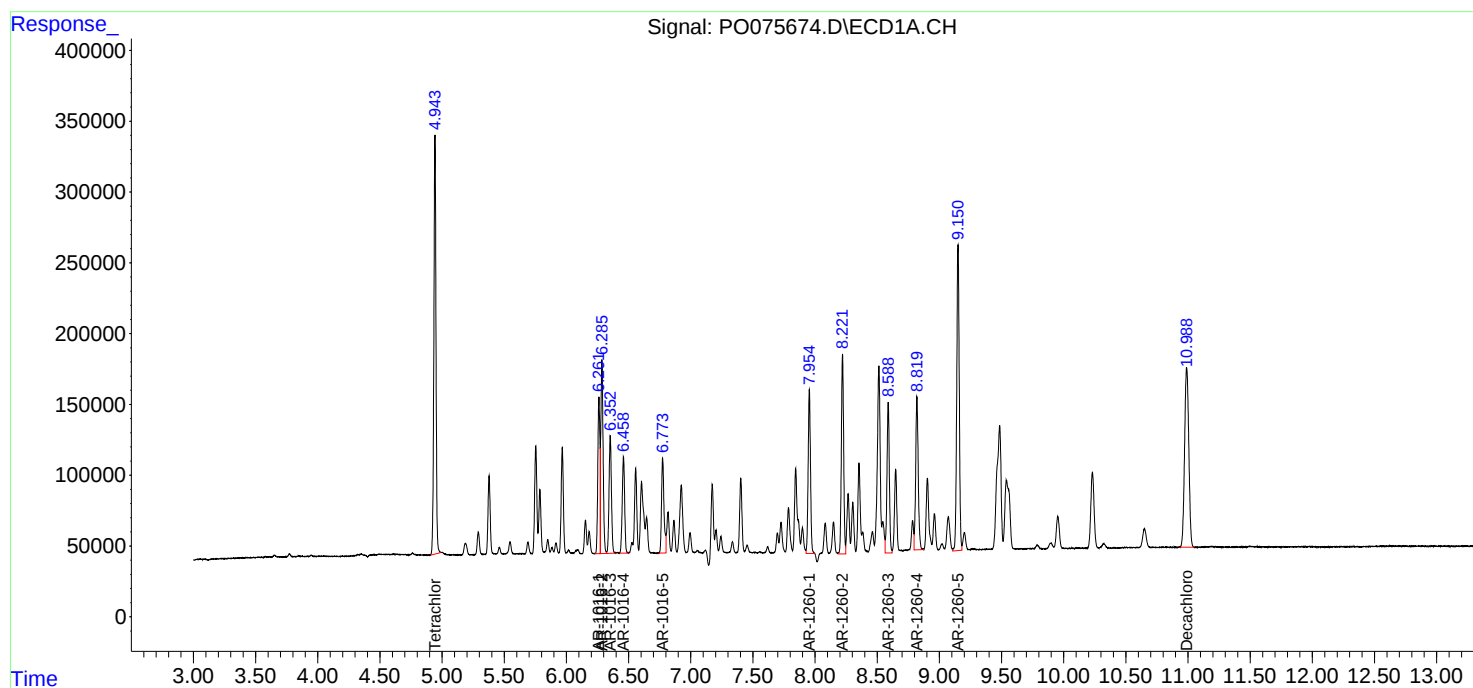
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

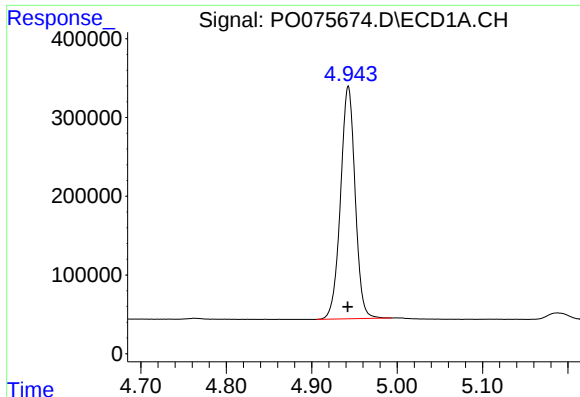
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 01:05:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 23 07:07:50 2021
Response 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





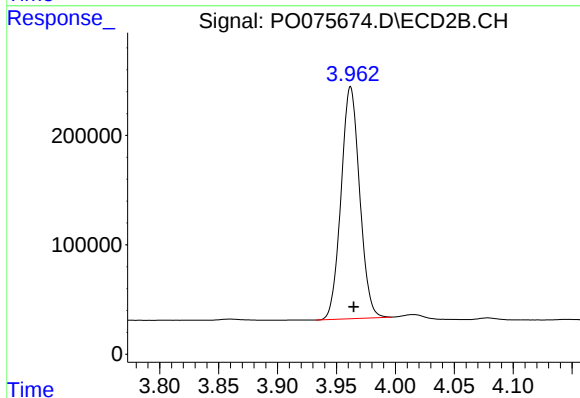
#1 Tetrachloro-m-xylene

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 3511597
Conc: 53.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

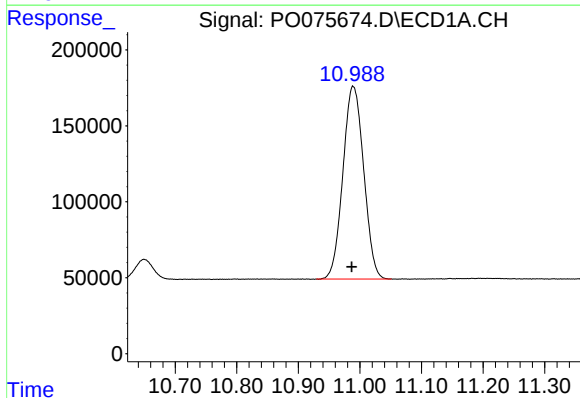
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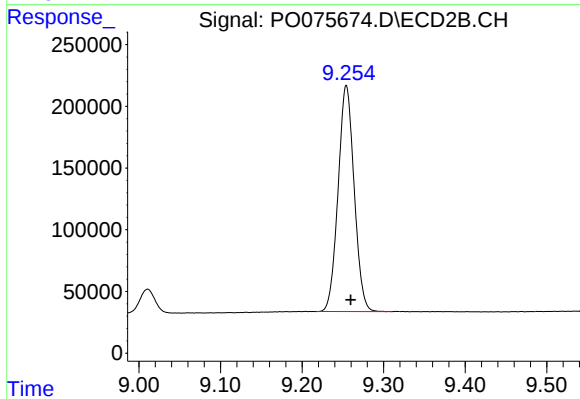
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: -0.003 min
Response: 2328547
Conc: 56.23 ng/ml



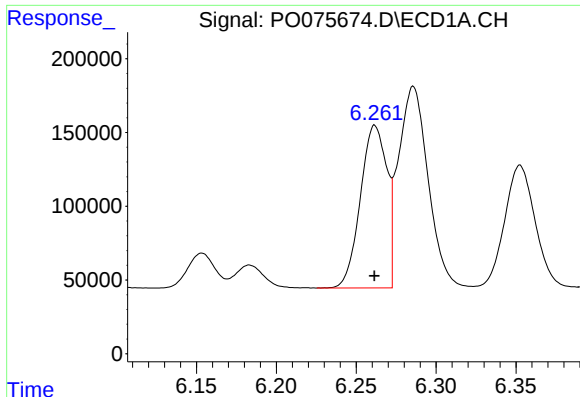
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: 0.002 min
Response: 2975241
Conc: 50.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.254 min
Delta R.T.: -0.005 min
Response: 2505579
Conc: 51.52 ng/ml



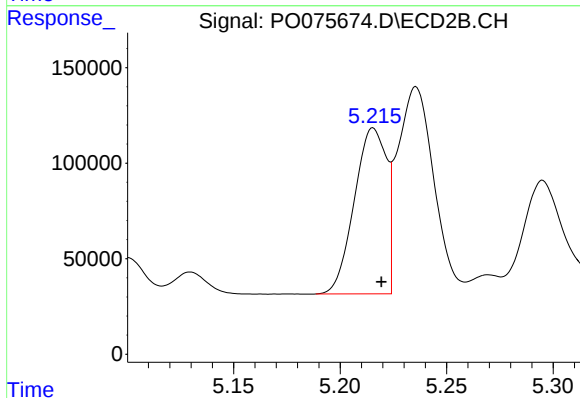
#3 AR-1016-1

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 1271252
Conc: 523.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

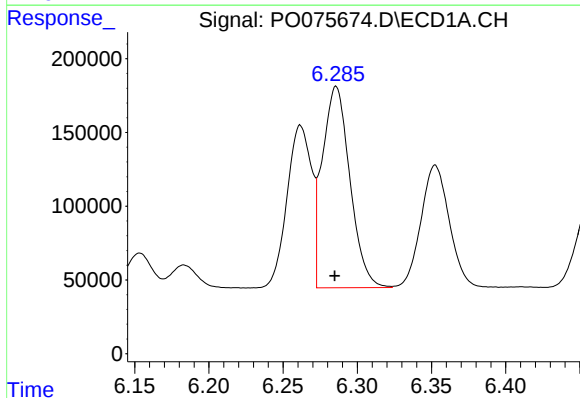
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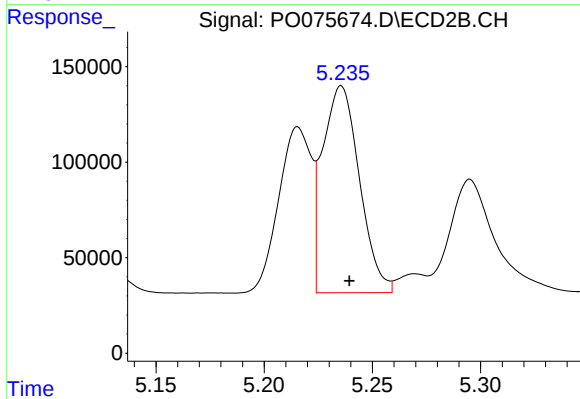
#3 AR-1016-1

R.T.: 5.216 min
Delta R.T.: -0.004 min
Response: 913289
Conc: 538.90 ng/ml



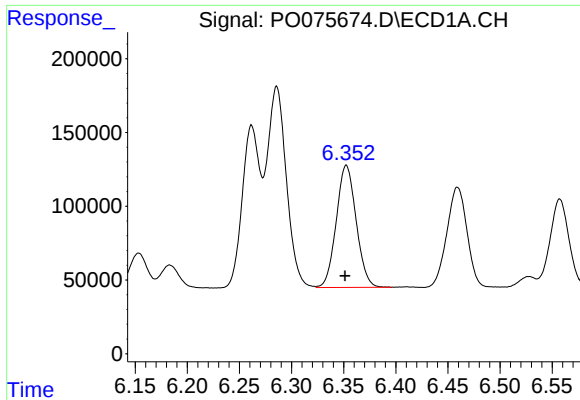
#4 AR-1016-2

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 1764735
Conc: 524.52 ng/ml



#4 AR-1016-2

R.T.: 5.236 min
Delta R.T.: -0.004 min
Response: 1281331
Conc: 542.29 ng/ml



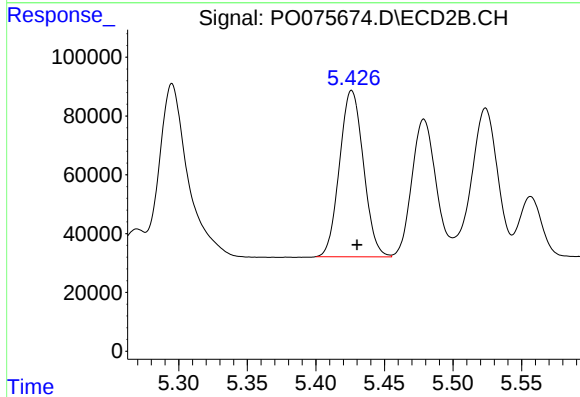
#5 AR-1016-3

R.T.: 6.353 min
Delta R.T.: 0.001 min
Response: 1102186
Conc: 526.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

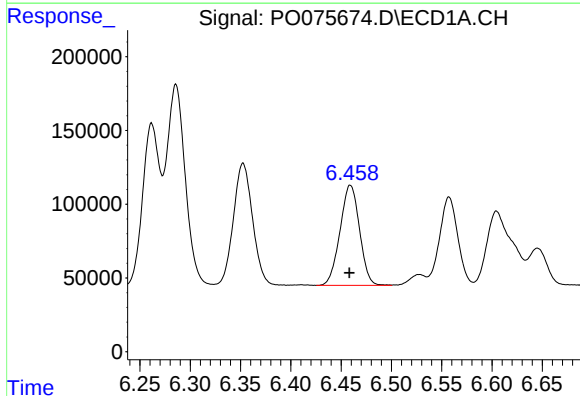
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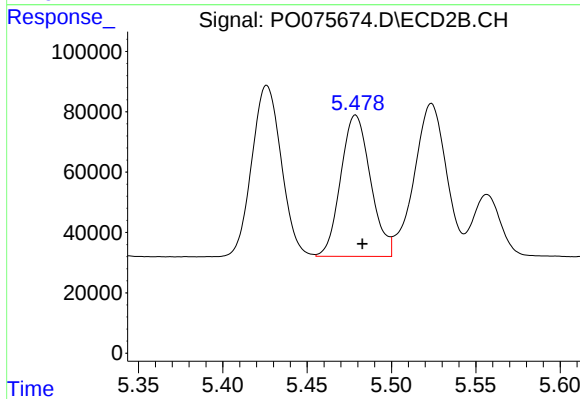
#5 AR-1016-3

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 686302
Conc: 546.13 ng/ml



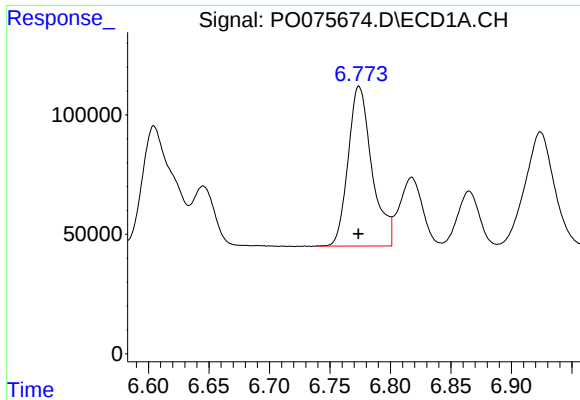
#6 AR-1016-4

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 916427
Conc: 531.65 ng/ml



#6 AR-1016-4

R.T.: 5.479 min
Delta R.T.: -0.004 min
Response: 575629
Conc: 547.61 ng/ml



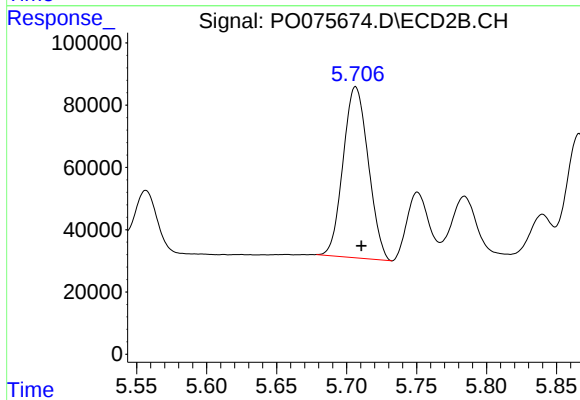
#7 AR-1016-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 915914
Conc: 519.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

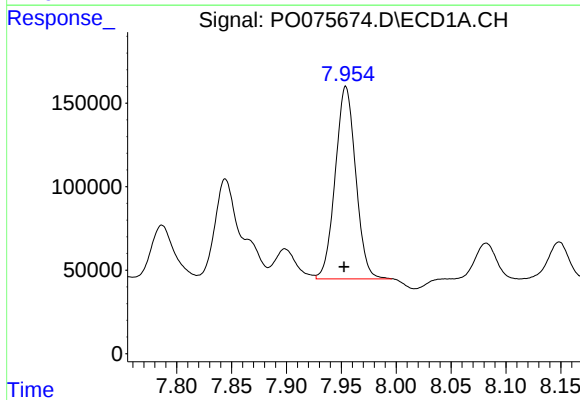
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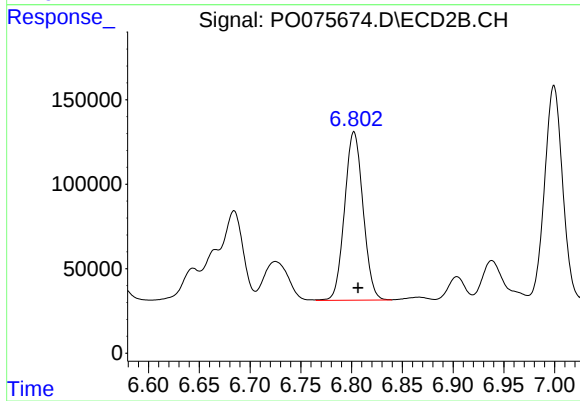
#7 AR-1016-5

R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 686567
Conc: 525.41 ng/ml



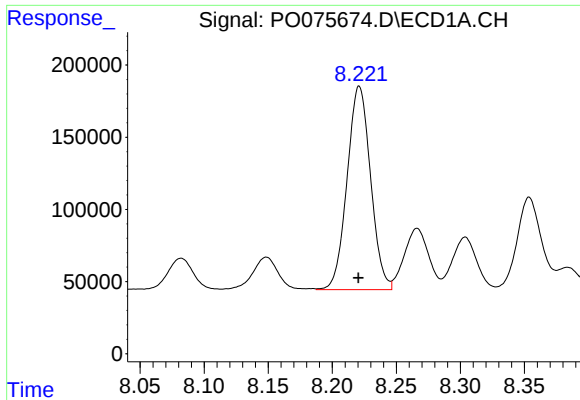
#31 AR-1260-1

R.T.: 7.954 min
Delta R.T.: 0.001 min
Response: 1496678
Conc: 497.02 ng/ml m



#31 AR-1260-1

R.T.: 6.802 min
Delta R.T.: -0.004 min
Response: 1262703
Conc: 512.80 ng/ml m



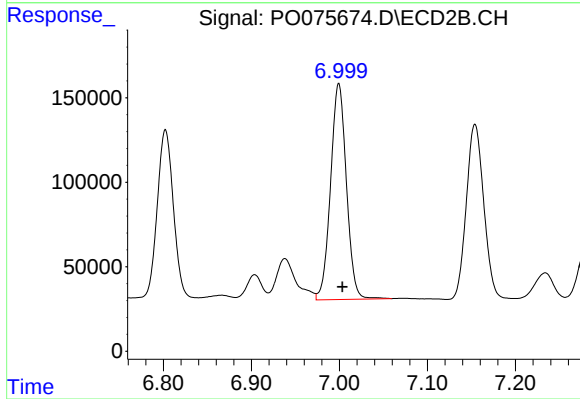
#32 AR-1260-2

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 1798712
Conc: 503.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

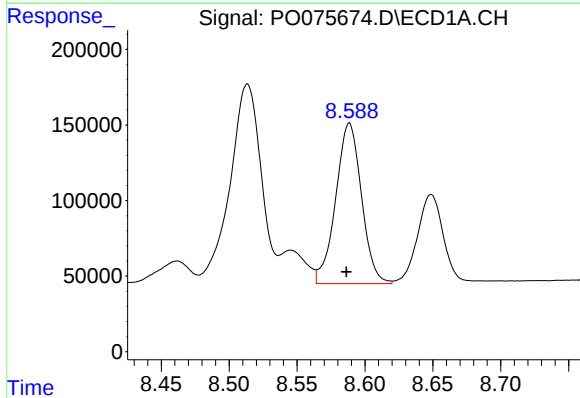
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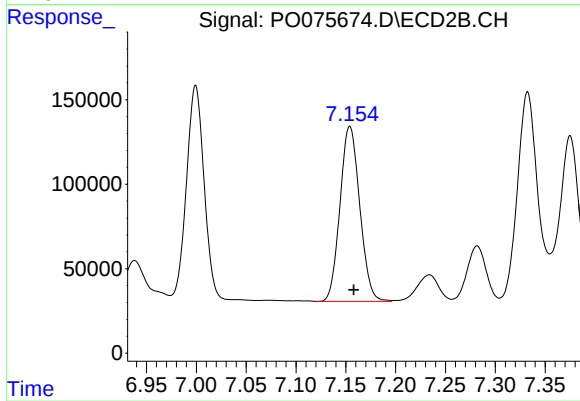
#32 AR-1260-2

R.T.: 6.999 min
Delta R.T.: -0.004 min
Response: 1599078
Conc: 518.67 ng/ml



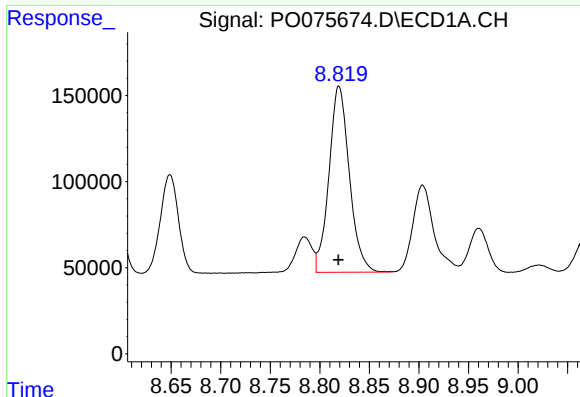
#33 AR-1260-3

R.T.: 8.588 min
Delta R.T.: 0.002 min
Response: 1402270
Conc: 511.42 ng/ml m



#33 AR-1260-3

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 1431075
Conc: 507.60 ng/ml



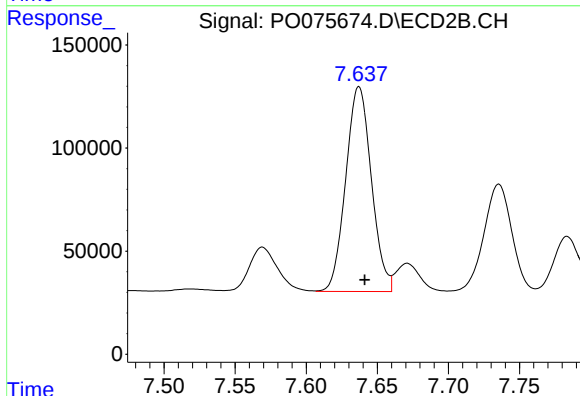
#34 AR-1260-4

R.T.: 8.819 min
Delta R.T.: 0.000 min
Response: 1543184
Conc: 473.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

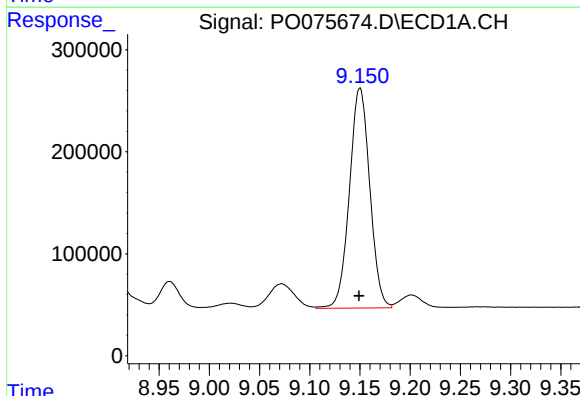
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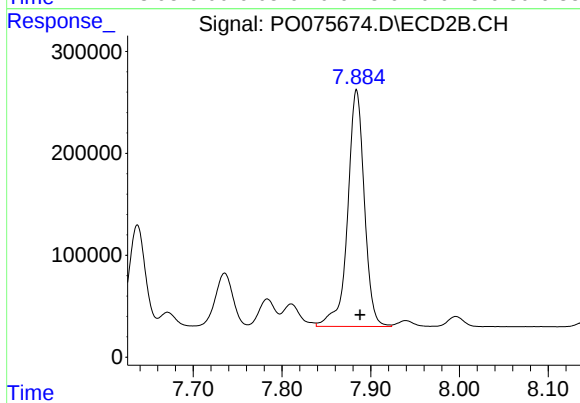
#34 AR-1260-4

R.T.: 7.637 min
Delta R.T.: -0.004 min
Response: 1248554
Conc: 515.61 ng/ml



#35 AR-1260-5

R.T.: 9.150 min
Delta R.T.: 0.000 min
Response: 3046302
Conc: 482.57 ng/ml



#35 AR-1260-5

R.T.: 7.884 min
Delta R.T.: -0.004 min
Response: 3034226
Conc: 514.63 ng/ml