

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061121\
 Data File : P0078685.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jun 2021 22:27
 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: Jun 12 04:12:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 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...	4.332	3.610	3756829	1552070	49.186	49.127
2) SA Decachlor...	9.940	8.793	2521611	1414510	62.189	58.826
Target Compounds						
3) L1 AR-1016-1	5.627	4.837	1147572	524549	490.093m	501.434
4) L1 AR-1016-2	5.649	4.855	1688889	766247	468.451m	485.366
5) L1 AR-1016-3	5.714	5.043	1012242	397414	462.854	496.288
6) L1 AR-1016-4	5.818	5.096	836321	351146	476.677	497.232
7) L1 AR-1016-5	6.129	5.318	827893	412674	477.219	473.134m
31) L7 AR-1260-1	7.289	6.397	1505281	822340	513.393	518.286
32) L7 AR-1260-2	7.554	6.594	1720757	984807	523.089	528.751
33) L7 AR-1260-3	7.913	6.744	1272186	865206	537.238	487.613
34) L7 AR-1260-4	8.140	7.221	1421267	750448	552.598	512.123
35) L7 AR-1260-5	8.453	7.469	2674040	1720379	525.841	493.049

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

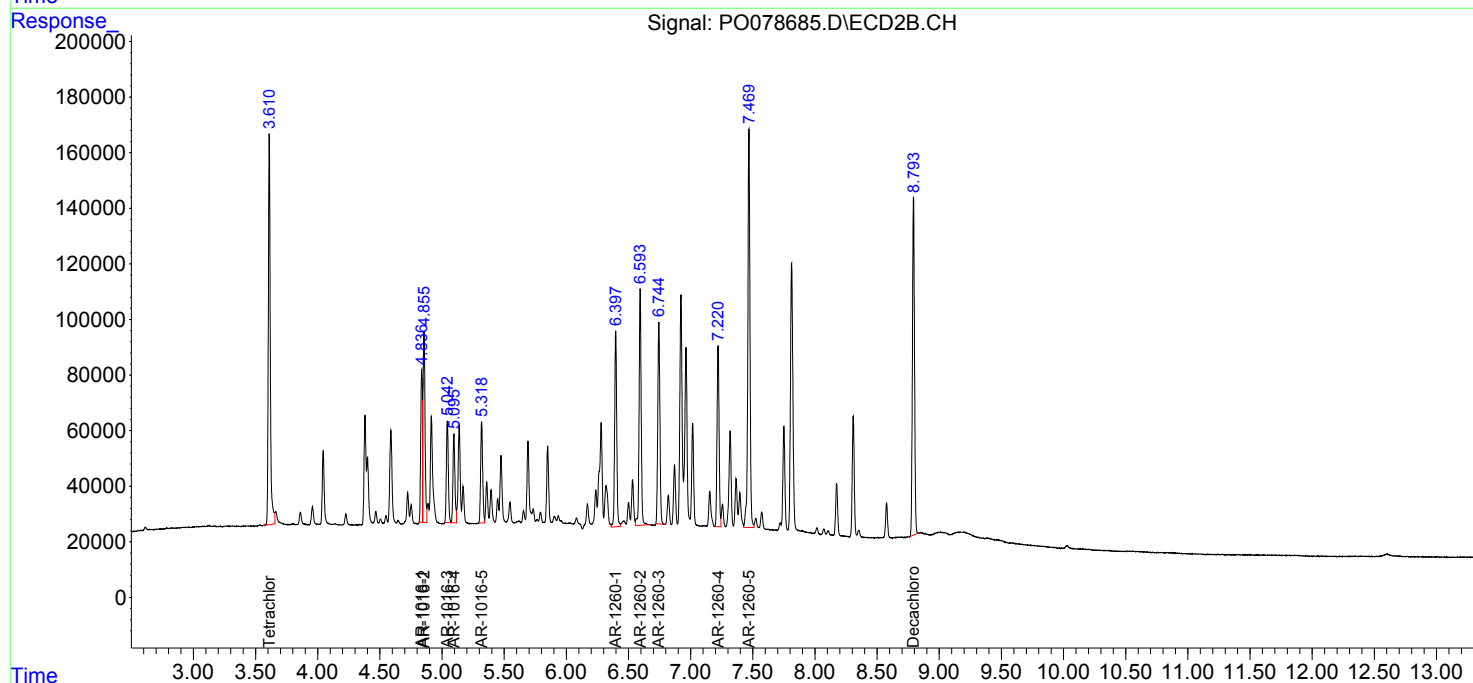
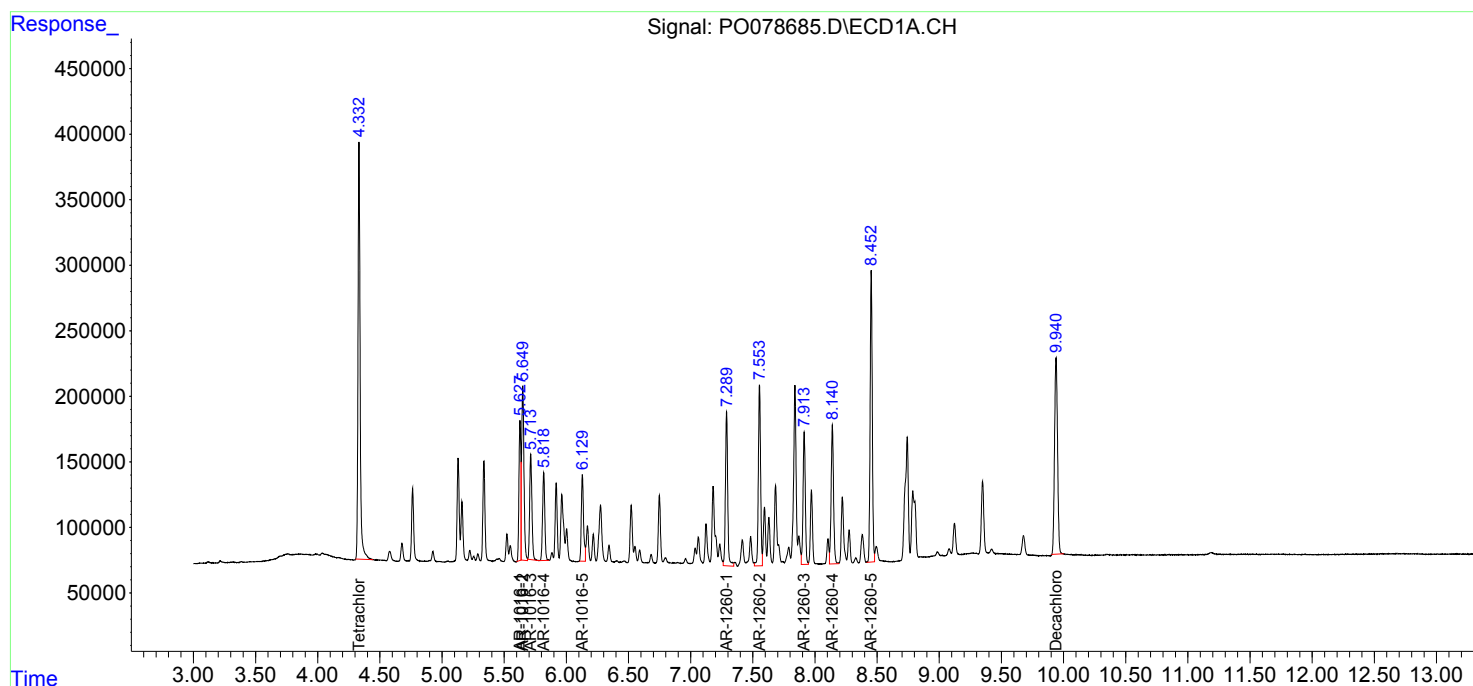
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

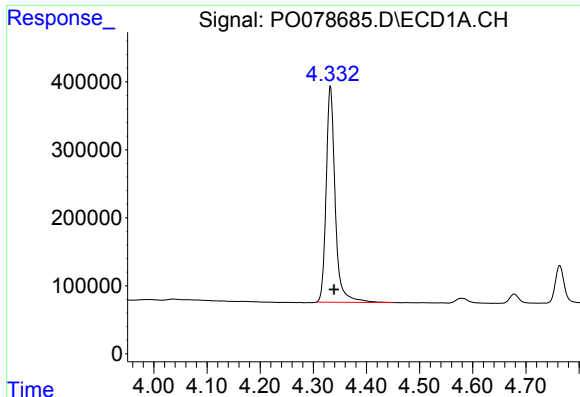
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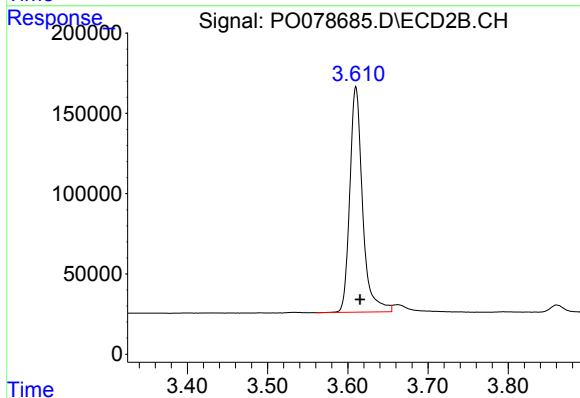
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.007 min
Response: 3756829
Conc: 49.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

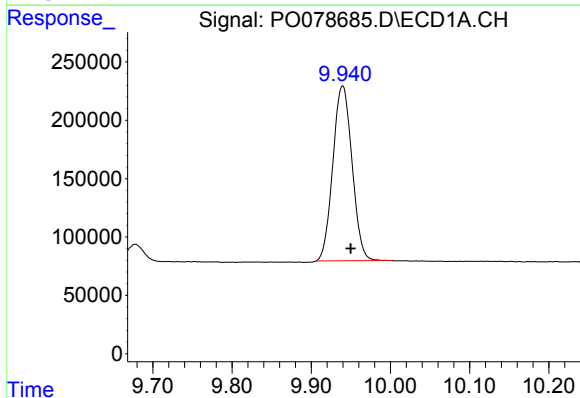
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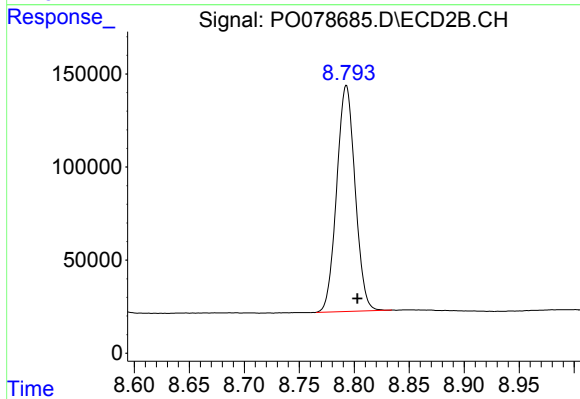
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.005 min
Response: 1552070
Conc: 49.13 ng/ml



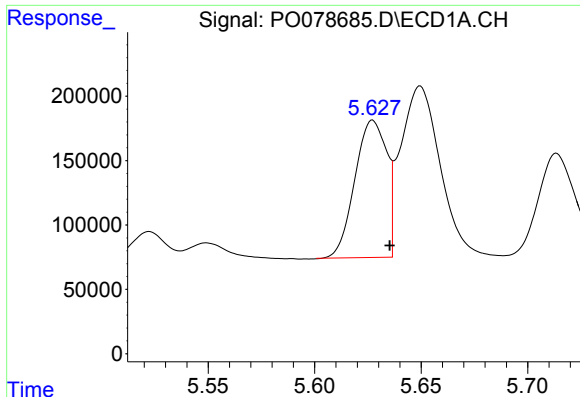
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: -0.010 min
Response: 2521611
Conc: 62.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.793 min
Delta R.T.: -0.010 min
Response: 1414510
Conc: 58.83 ng/ml



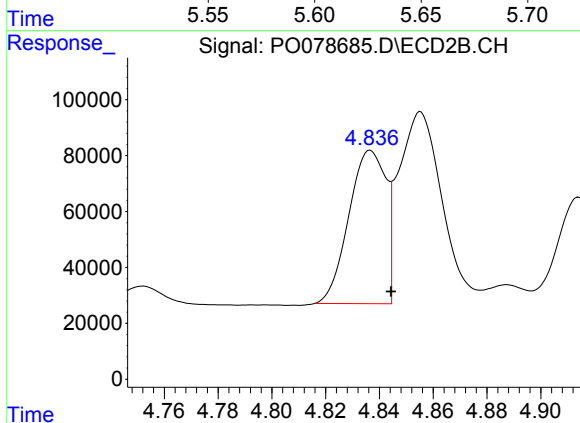
#3 AR-1016-1

R.T.: 5.627 min
Delta R.T.: -0.008 min
Response: 1147572
Conc: 490.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

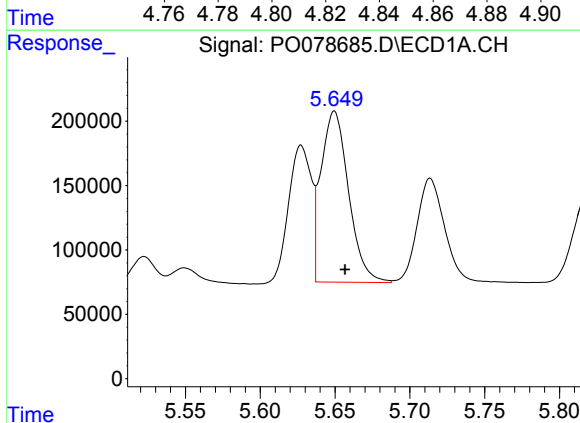
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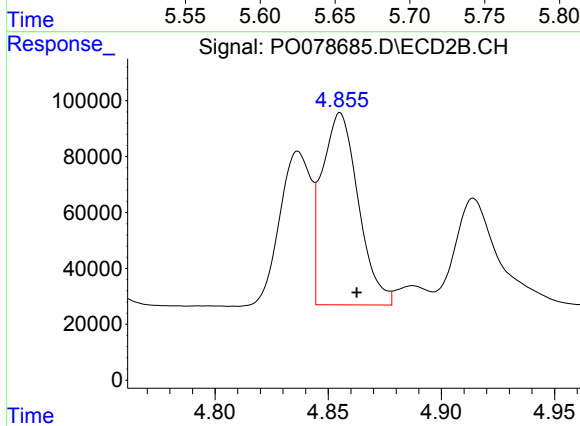
#3 AR-1016-1

R.T.: 4.837 min
Delta R.T.: -0.008 min
Response: 524549
Conc: 501.43 ng/ml



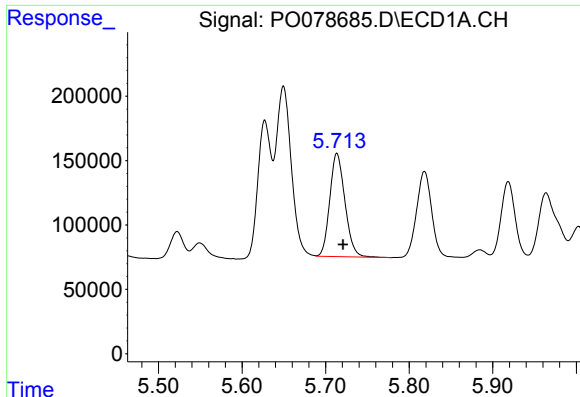
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.008 min
Response: 1688889
Conc: 468.45 ng/ml m



#4 AR-1016-2

R.T.: 4.855 min
Delta R.T.: -0.007 min
Response: 766247
Conc: 485.37 ng/ml



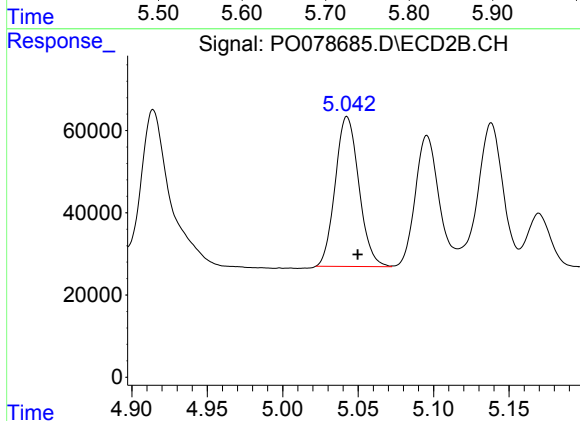
#5 AR-1016-3

R.T.: 5.714 min
Delta R.T.: -0.007 min
Response: 1012242
Conc: 462.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

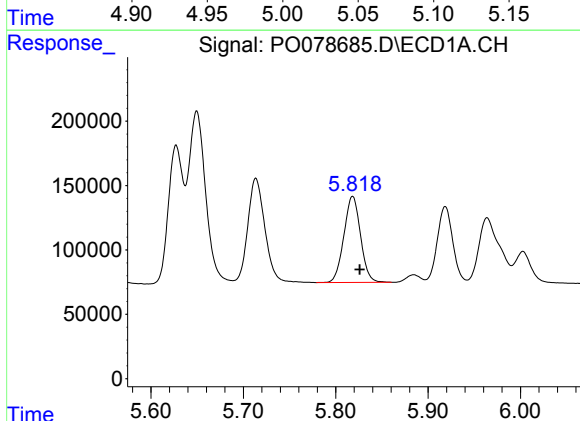
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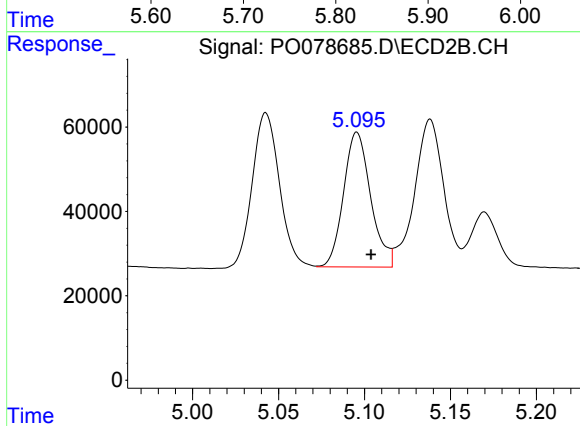
#5 AR-1016-3

R.T.: 5.043 min
Delta R.T.: -0.007 min
Response: 397414
Conc: 496.29 ng/ml



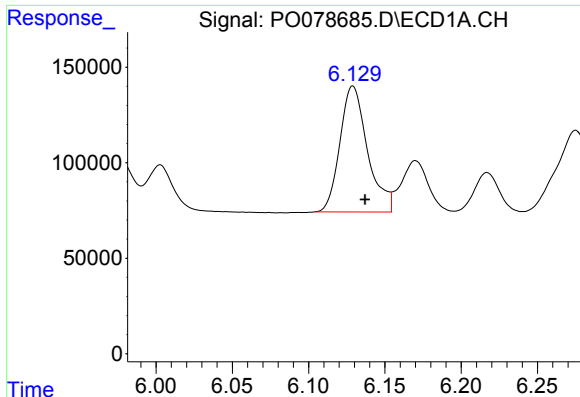
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: -0.008 min
Response: 836321
Conc: 476.68 ng/ml



#6 AR-1016-4

R.T.: 5.096 min
Delta R.T.: -0.008 min
Response: 351146
Conc: 497.23 ng/ml



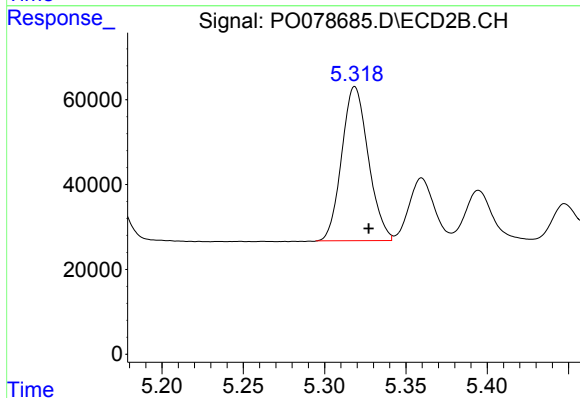
#7 AR-1016-5

R.T.: 6.129 min
Delta R.T.: -0.008 min
Response: 827893
Conc: 477.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

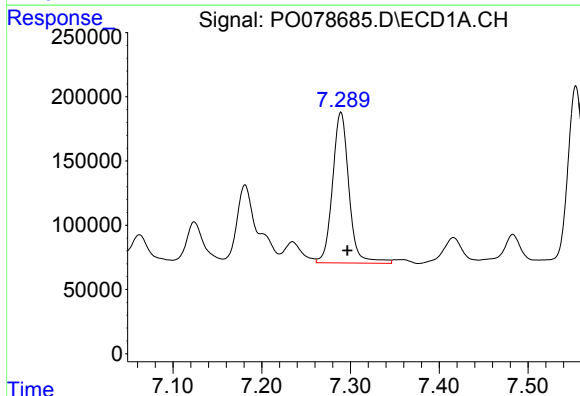
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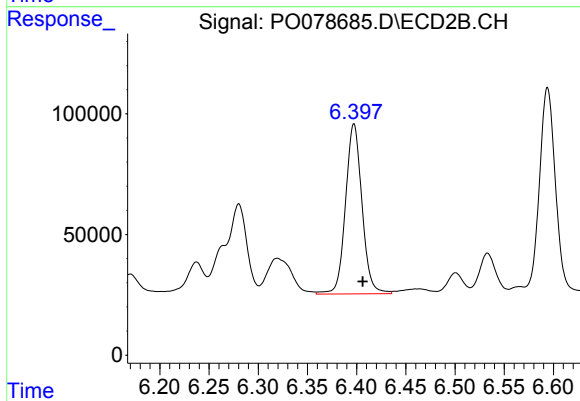
#7 AR-1016-5

R.T.: 5.318 min
Delta R.T.: -0.009 min
Response: 412674
Conc: 473.13 ng/ml m



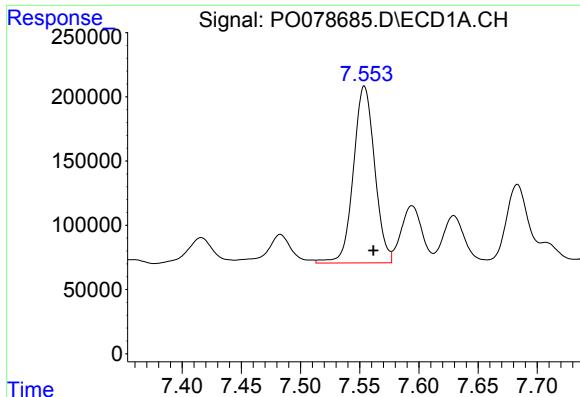
#31 AR-1260-1

R.T.: 7.289 min
Delta R.T.: -0.007 min
Response: 1505281
Conc: 513.39 ng/ml



#31 AR-1260-1

R.T.: 6.397 min
Delta R.T.: -0.009 min
Response: 822340
Conc: 518.29 ng/ml



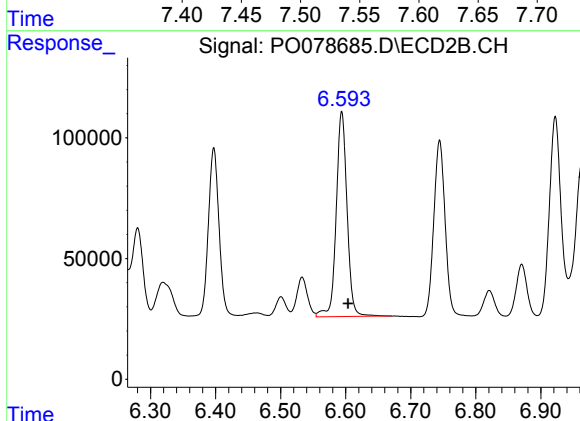
#32 AR-1260-2

R.T.: 7.554 min
Delta R.T.: -0.008 min
Response: 1720757
Conc: 523.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

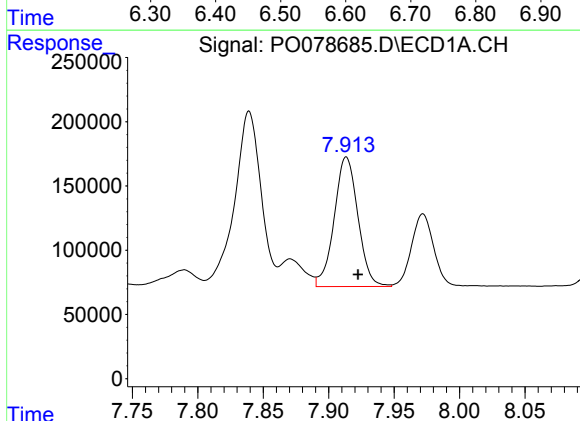
Manual Integrations
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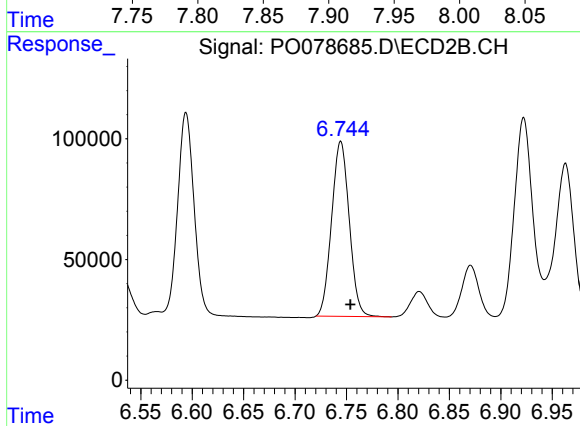
#32 AR-1260-2

R.T.: 6.594 min
Delta R.T.: -0.010 min
Response: 984807
Conc: 528.75 ng/ml



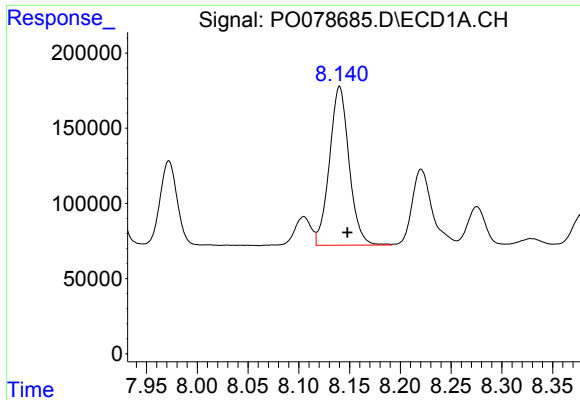
#33 AR-1260-3

R.T.: 7.913 min
Delta R.T.: -0.009 min
Response: 1272186
Conc: 537.24 ng/ml



#33 AR-1260-3

R.T.: 6.744 min
Delta R.T.: -0.009 min
Response: 865206
Conc: 487.61 ng/ml



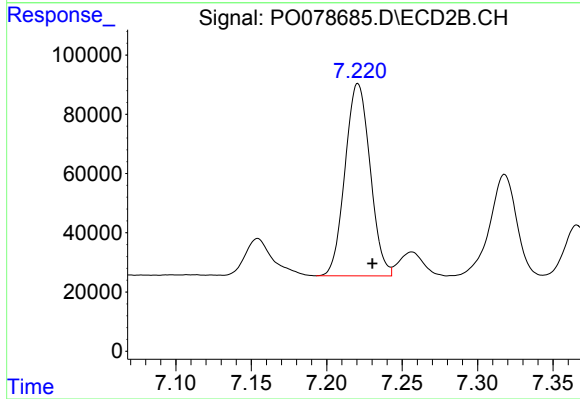
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: -0.008 min
Response: 1421267
Conc: 552.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

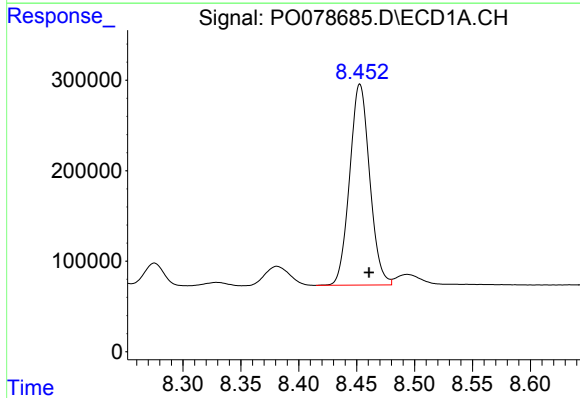
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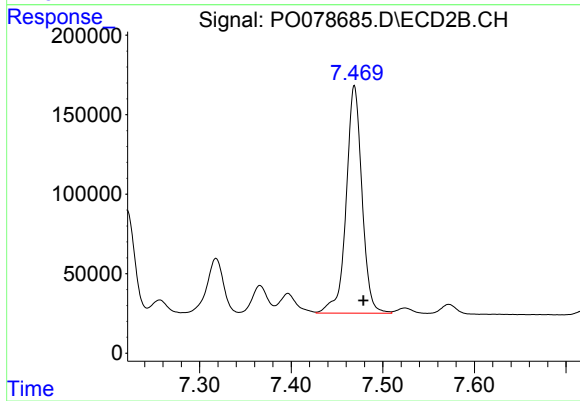
#34 AR-1260-4

R.T.: 7.221 min
Delta R.T.: -0.010 min
Response: 750448
Conc: 512.12 ng/ml



#35 AR-1260-5

R.T.: 8.453 min
Delta R.T.: -0.008 min
Response: 2674040
Conc: 525.84 ng/ml



#35 AR-1260-5

R.T.: 7.469 min
Delta R.T.: -0.010 min
Response: 1720379
Conc: 493.05 ng/ml