

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060921\
 Data File : P0078575.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jun 2021 11:40
 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 09 12:53:35 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...	4.345	3.612	3905039	1616757	51.126	51.175
2)	SA Decachlor...	9.952	8.799	2284419	1279434	56.339m	53.209
Target Compounds							
3)	L1 AR-1016-1	5.640	4.841	1182673	536551	505.083	512.907
4)	L1 AR-1016-2	5.663	4.860	1749544	780687	485.275	494.513
5)	L1 AR-1016-3	5.726	5.047	1106439	406502	505.926	507.637
6)	L1 AR-1016-4	5.831	5.100	864318	354651	492.634	502.195
7)	L1 AR-1016-5	6.141	5.324	819517	432071	472.391	495.374
31)	L7 AR-1260-1	7.300	6.403	1356820	734724	462.759	463.065
32)	L7 AR-1260-2	7.565	6.600	1517600	905850	461.331	486.358
33)	L7 AR-1260-3	7.925	6.750	1147597	817687	484.625	460.832
34)	L7 AR-1260-4	8.151	7.227	1310943	695550	509.704	474.660
35)	L7 AR-1260-5	8.463	7.475	2474330	1572619	486.569	450.702

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

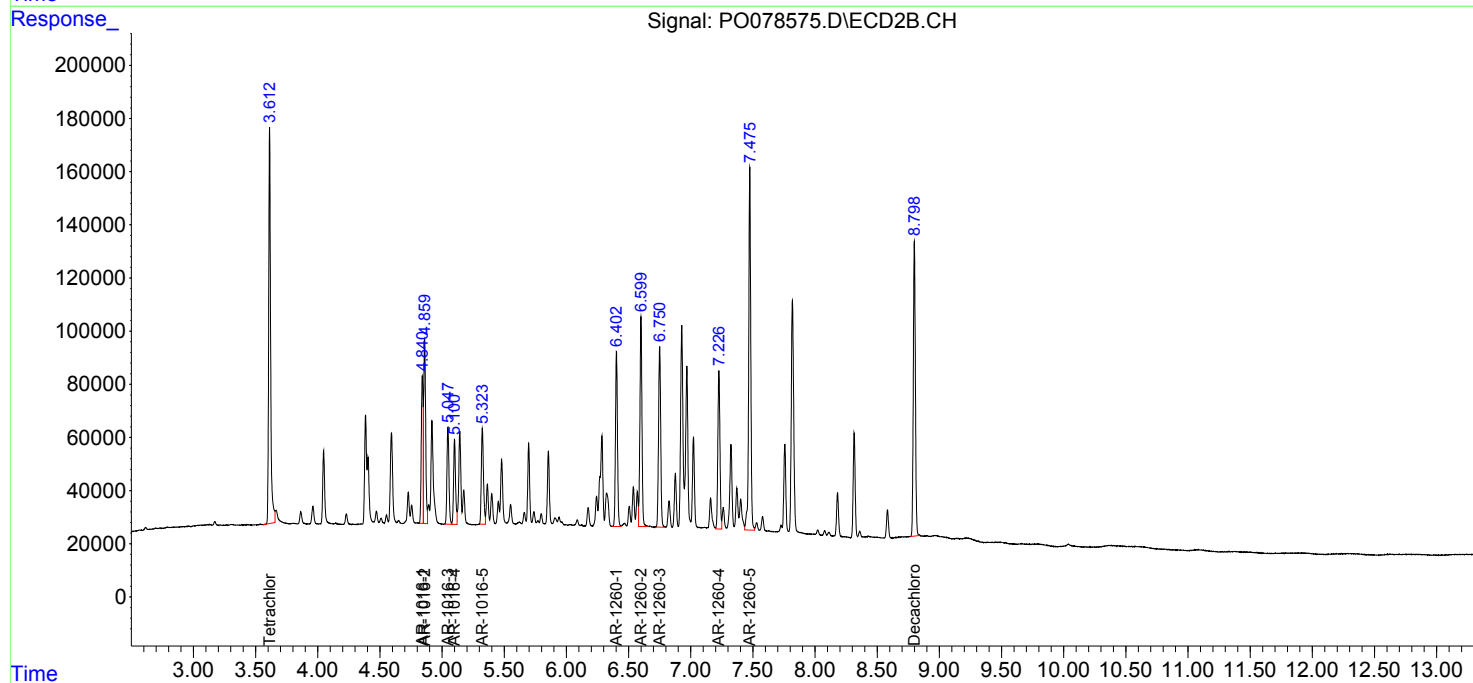
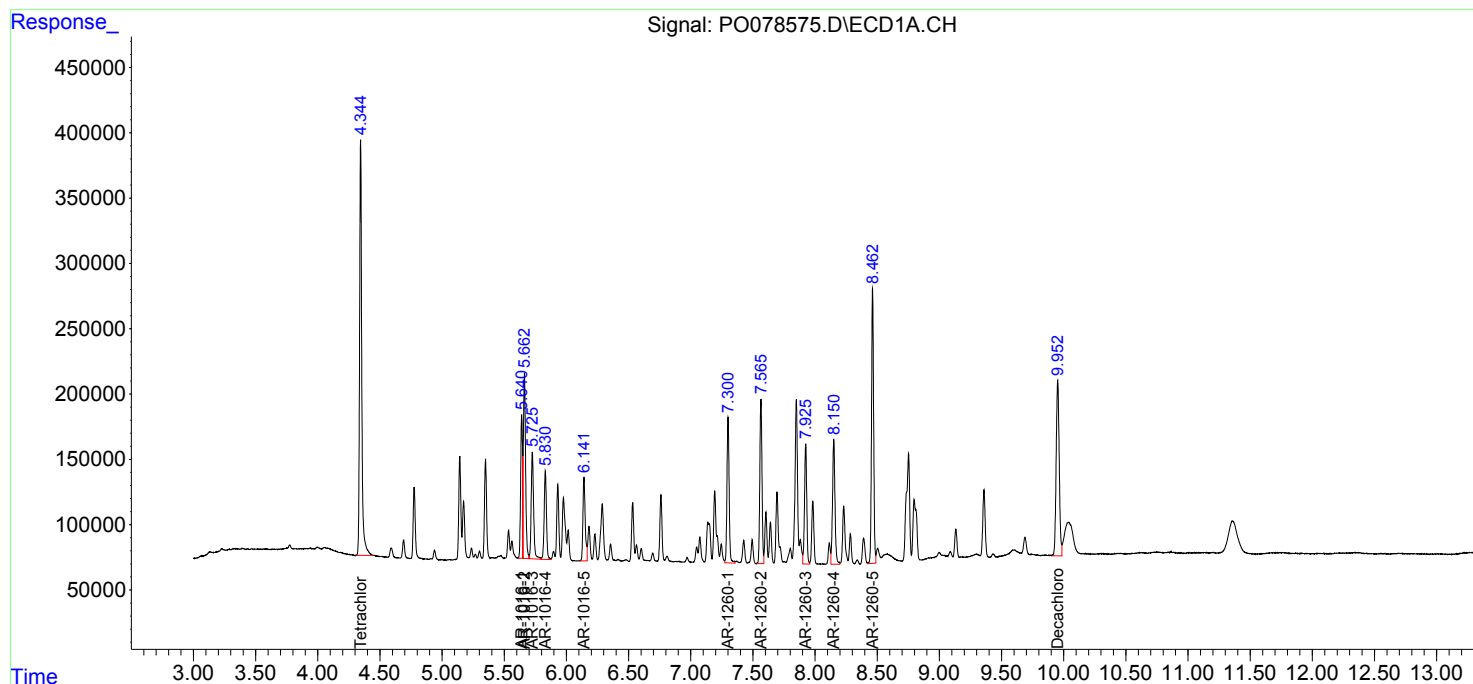
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

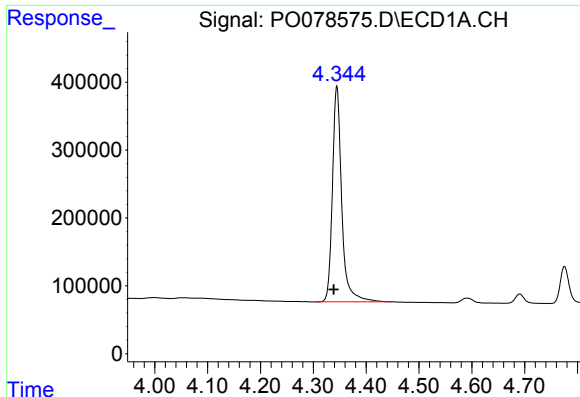
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Integration File signal 1: autoint1.e
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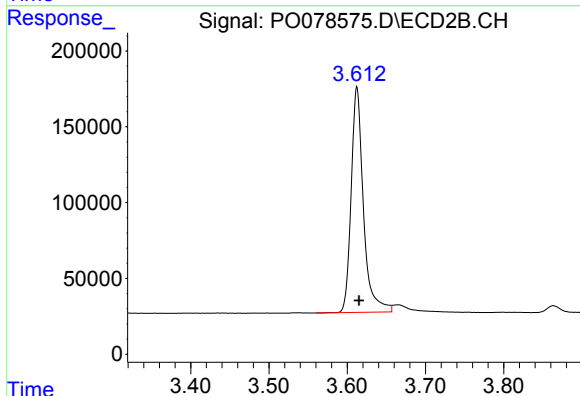
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.006 min
Response: 3905039
Conc: 51.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

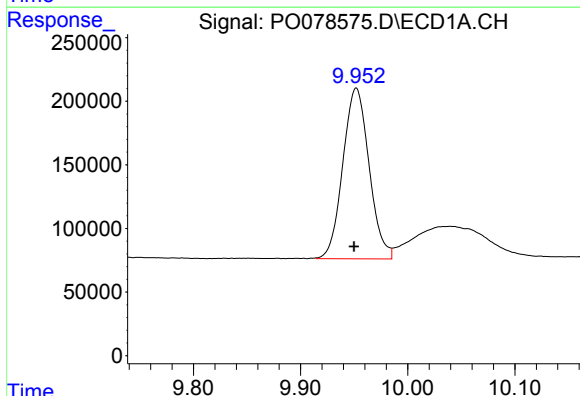
Manual Integrations
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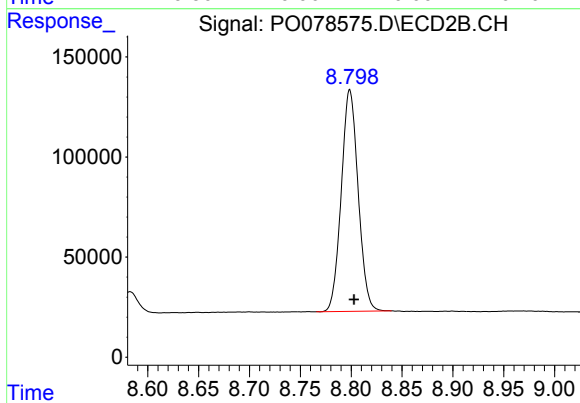
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: -0.003 min
Response: 1616757
Conc: 51.17 ng/ml



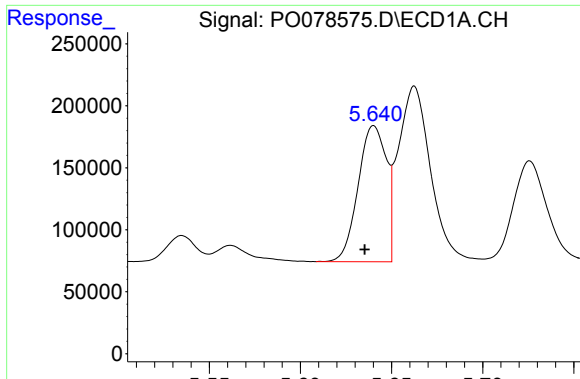
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: 0.002 min
Response: 2284419
Conc: 56.34 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.799 min
Delta R.T.: -0.004 min
Response: 1279434
Conc: 53.21 ng/ml



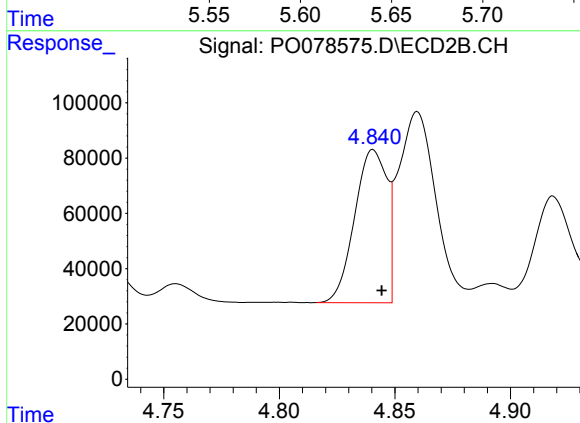
#3 AR-1016-1

R.T.: 5.640 min
Delta R.T.: 0.005 min
Response: 1182673
Conc: 505.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

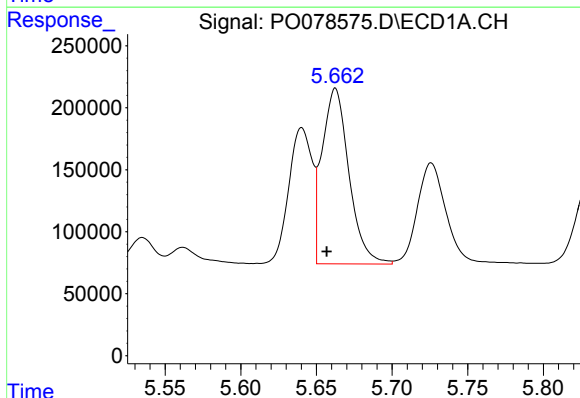
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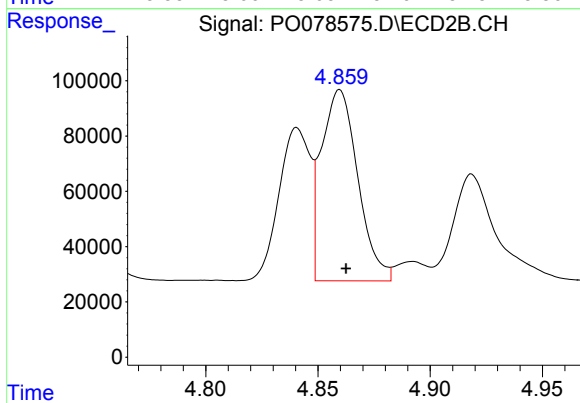
#3 AR-1016-1

R.T.: 4.841 min
Delta R.T.: -0.004 min
Response: 536551
Conc: 512.91 ng/ml



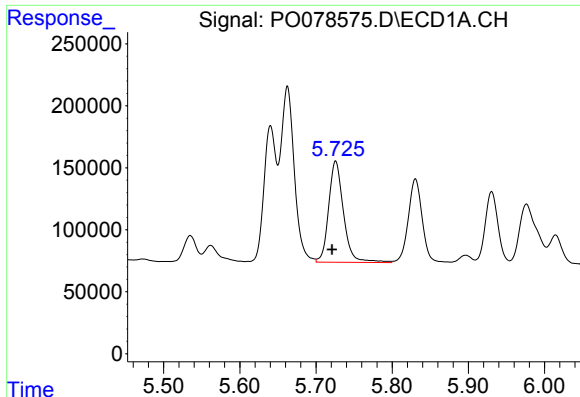
#4 AR-1016-2

R.T.: 5.663 min
Delta R.T.: 0.006 min
Response: 1749544
Conc: 485.28 ng/ml



#4 AR-1016-2

R.T.: 4.860 min
Delta R.T.: -0.003 min
Response: 780687
Conc: 494.51 ng/ml



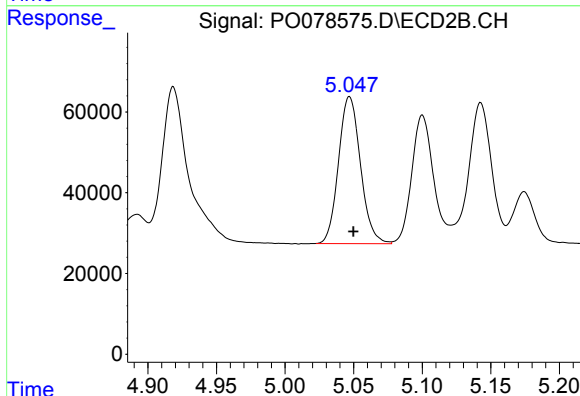
#5 AR-1016-3

R.T.: 5.726 min
Delta R.T.: 0.005 min
Response: 1106439
Conc: 505.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

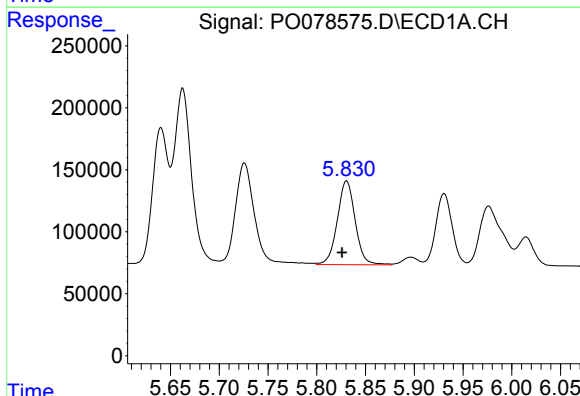
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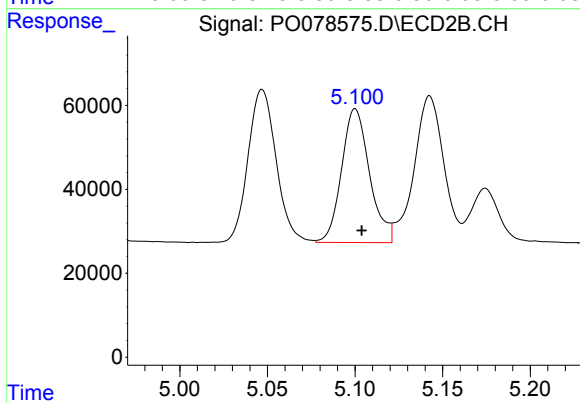
#5 AR-1016-3

R.T.: 5.047 min
Delta R.T.: -0.003 min
Response: 406502
Conc: 507.64 ng/ml



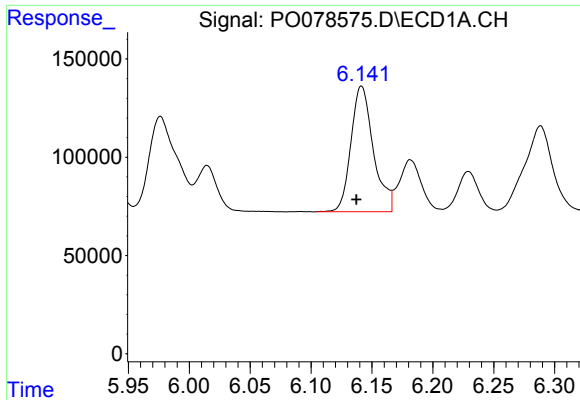
#6 AR-1016-4

R.T.: 5.831 min
Delta R.T.: 0.005 min
Response: 864318
Conc: 492.63 ng/ml



#6 AR-1016-4

R.T.: 5.100 min
Delta R.T.: -0.004 min
Response: 354651
Conc: 502.19 ng/ml



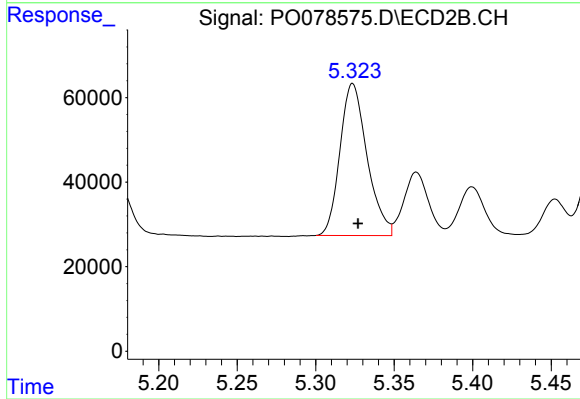
#7 AR-1016-5

R.T.: 6.141 min
Delta R.T.: 0.004 min
Response: 819517
Conc: 472.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

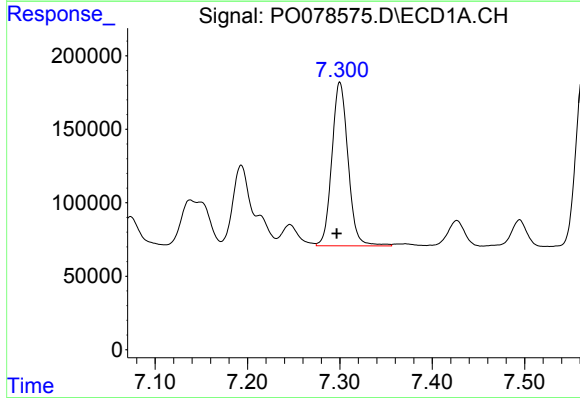
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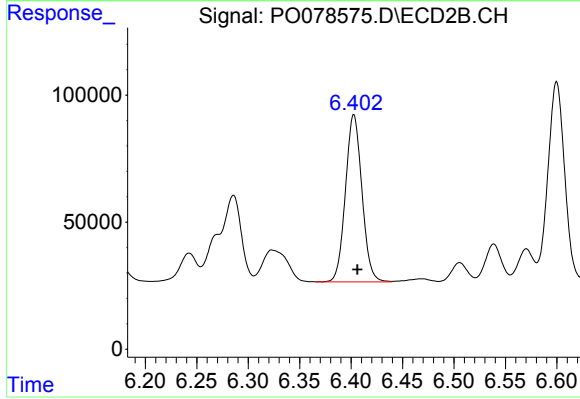
#7 AR-1016-5

R.T.: 5.324 min
Delta R.T.: -0.003 min
Response: 432071
Conc: 495.37 ng/ml



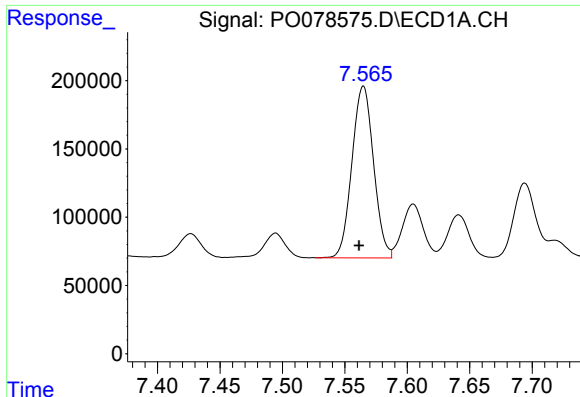
#31 AR-1260-1

R.T.: 7.300 min
Delta R.T.: 0.003 min
Response: 1356820
Conc: 462.76 ng/ml



#31 AR-1260-1

R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 734724
Conc: 463.07 ng/ml



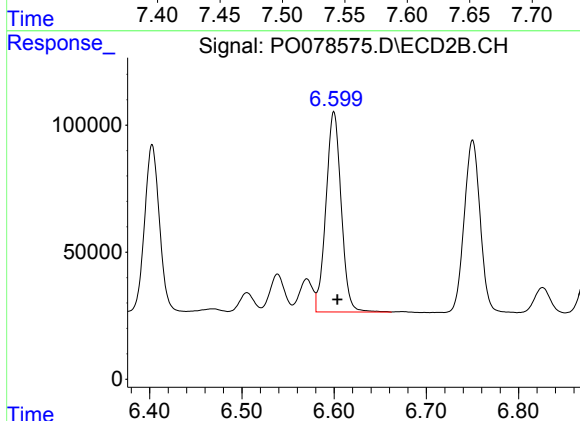
#32 AR-1260-2

R.T.: 7.565 min
Delta R.T.: 0.003 min
Response: 1517600
Conc: 461.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

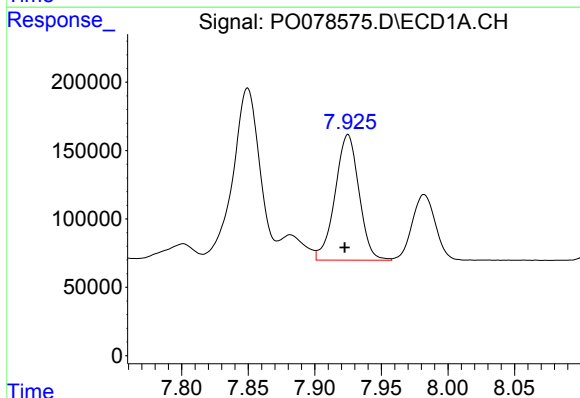
Manual Integrations
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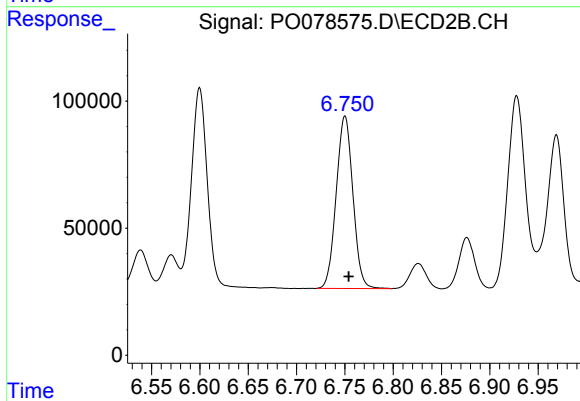
#32 AR-1260-2

R.T.: 6.600 min
Delta R.T.: -0.004 min
Response: 905850
Conc: 486.36 ng/ml



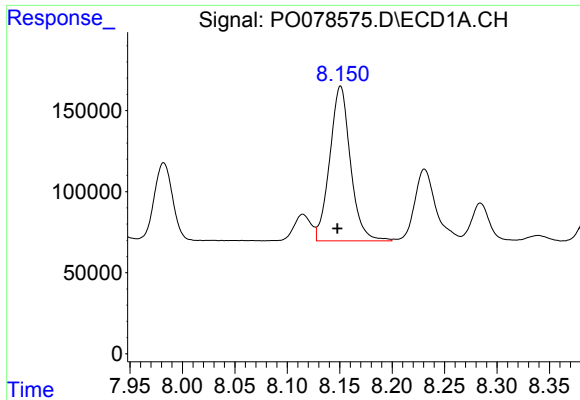
#33 AR-1260-3

R.T.: 7.925 min
Delta R.T.: 0.003 min
Response: 1147597
Conc: 484.62 ng/ml



#33 AR-1260-3

R.T.: 6.750 min
Delta R.T.: -0.004 min
Response: 817687
Conc: 460.83 ng/ml



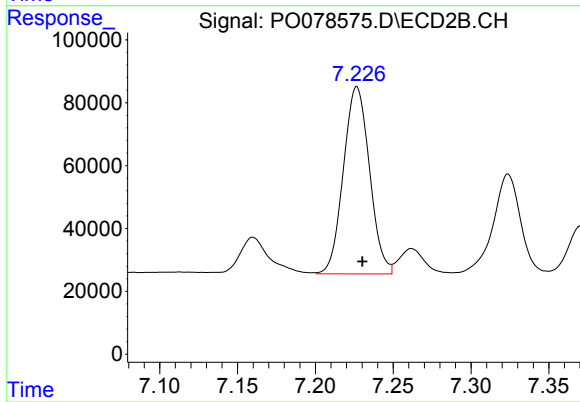
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: 0.003 min
Response: 1310943
Conc: 509.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

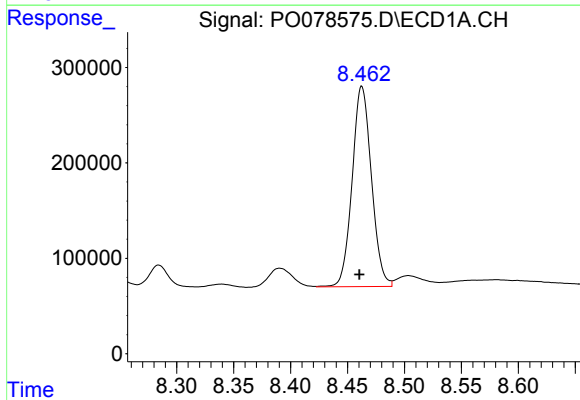
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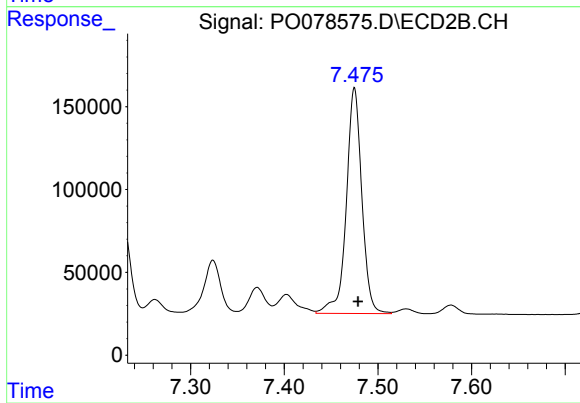
#34 AR-1260-4

R.T.: 7.227 min
Delta R.T.: -0.004 min
Response: 695550
Conc: 474.66 ng/ml



#35 AR-1260-5

R.T.: 8.463 min
Delta R.T.: 0.002 min
Response: 2474330
Conc: 486.57 ng/ml



#35 AR-1260-5

R.T.: 7.475 min
Delta R.T.: -0.004 min
Response: 1572619
Conc: 450.70 ng/ml