

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051721\
 Data File : P0077872.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2021 12:58
 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: May 17 16:06:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.349	3.629	3226739	1349090	54.969	53.019
2)	SA Decachlor...	9.965	8.824	2115657	1232376	51.176m	51.279
Target Compounds							
3)	L1 AR-1016-1	5.645	4.860	1070559	510292	550.691	516.486
4)	L1 AR-1016-2	5.667	4.878	1585095	718845	548.315	516.579
5)	L1 AR-1016-3	5.731	5.066	967744	371290	540.961	522.733
6)	L1 AR-1016-4	5.836	5.119	771576	319516	555.670	533.751
7)	L1 AR-1016-5	6.147	5.343	760474	394582	543.025	541.363
31)	L7 AR-1260-1	7.306	6.423	1444315	779071	568.123	528.821
32)	L7 AR-1260-2	7.571	6.620	1599003	926854	572.543m	534.335
33)	L7 AR-1260-3	7.932	6.771	1024871	847860	514.159	517.810m
34)	L7 AR-1260-4	8.157	7.249	1219079	638471	558.241	527.714
35)	L7 AR-1260-5	8.470	7.496	2218650	1458723	512.753	513.056

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

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Acq On : 17 May 2021 12:58
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

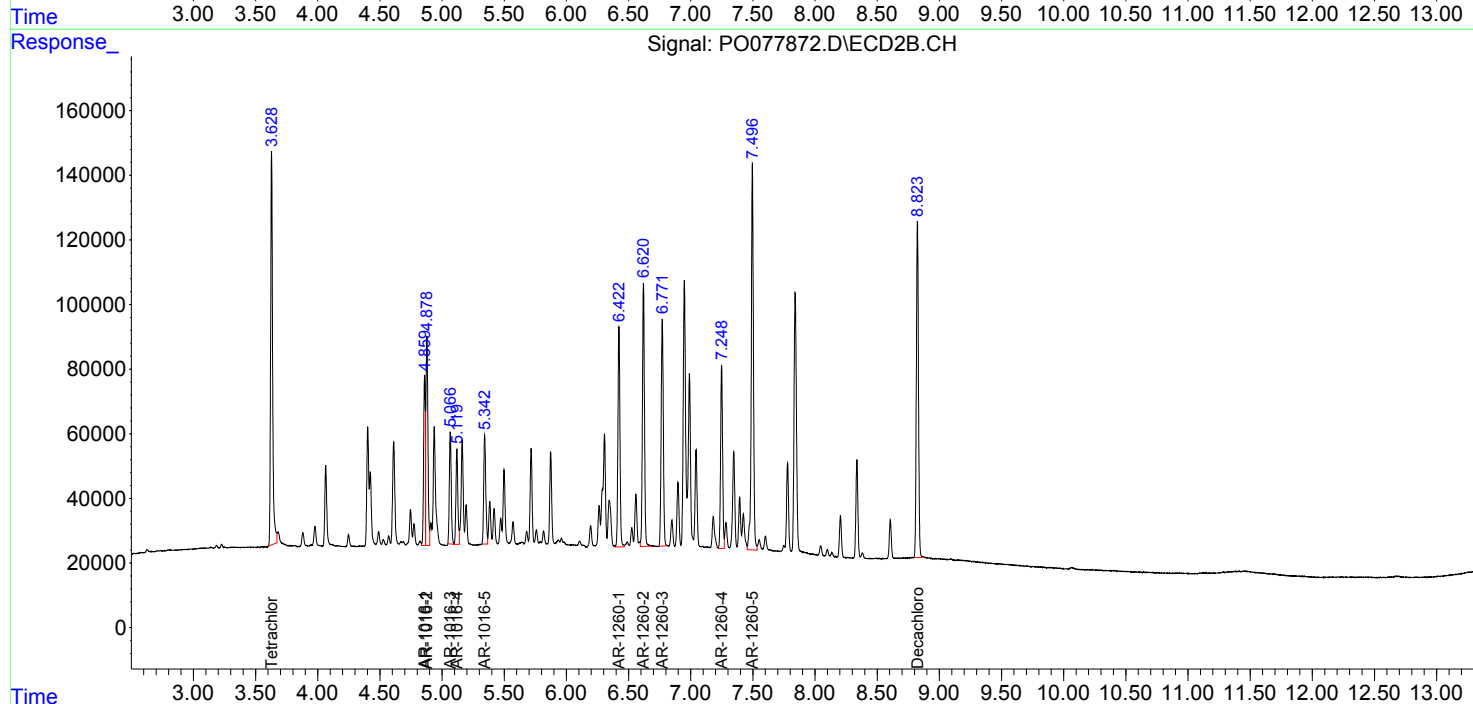
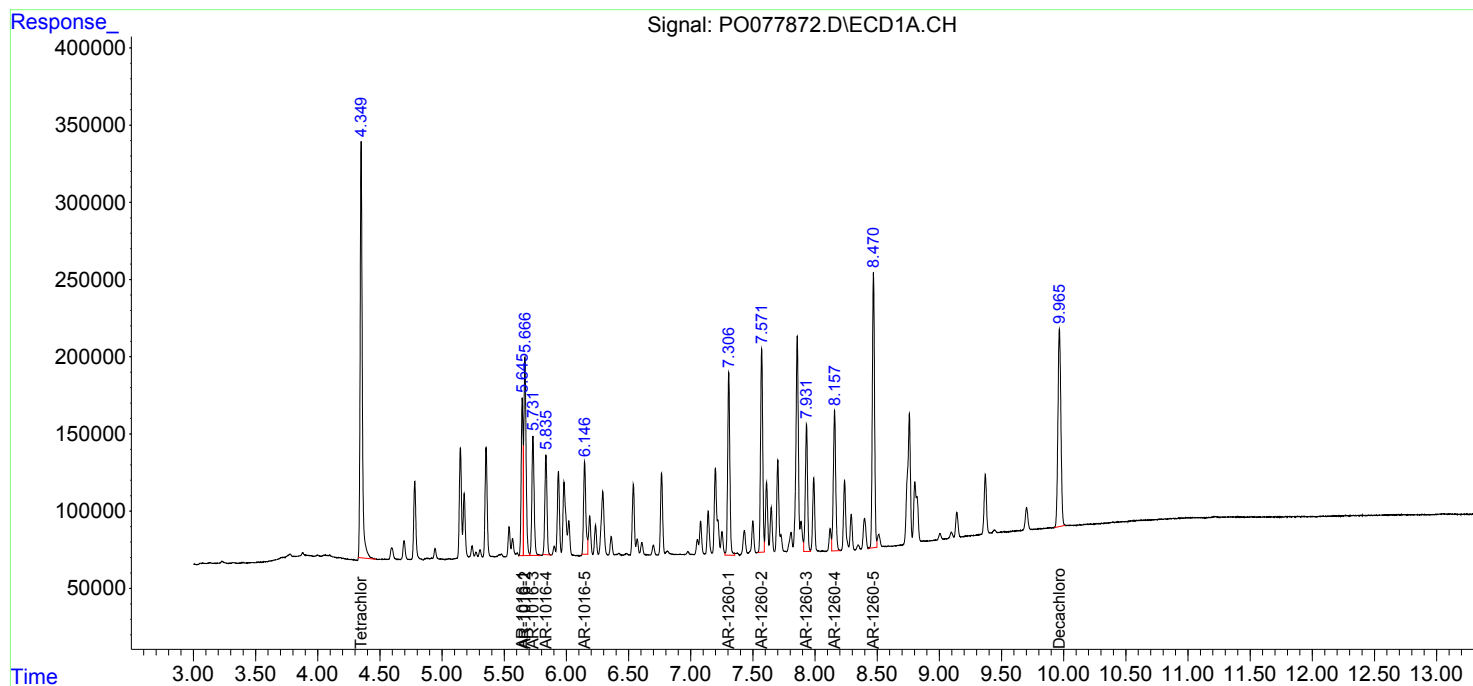
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

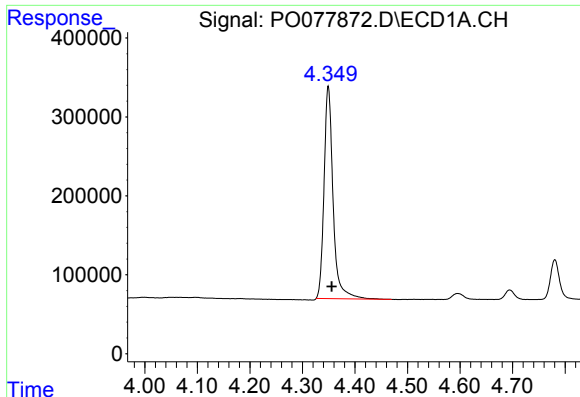
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 16:06:40 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





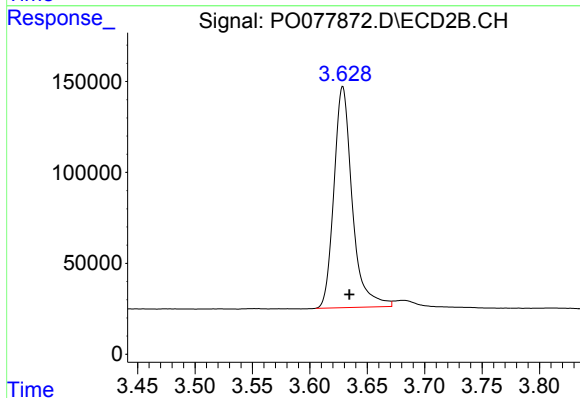
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: -0.007 min
Response: 3226739
Conc: 54.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

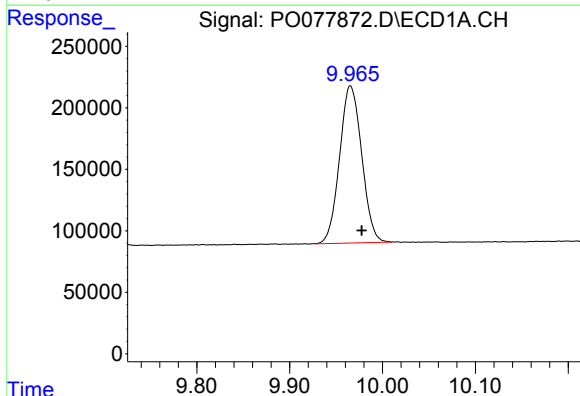
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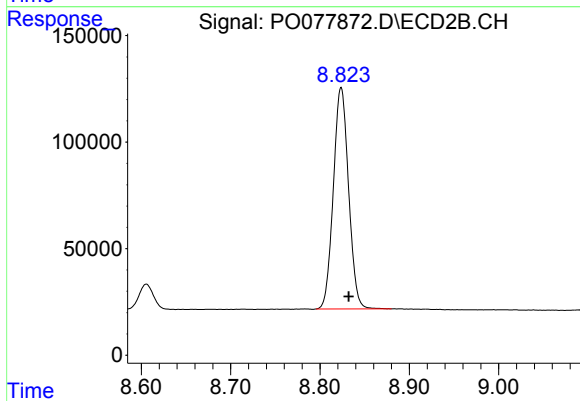
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.006 min
Response: 1349090
Conc: 53.02 ng/ml



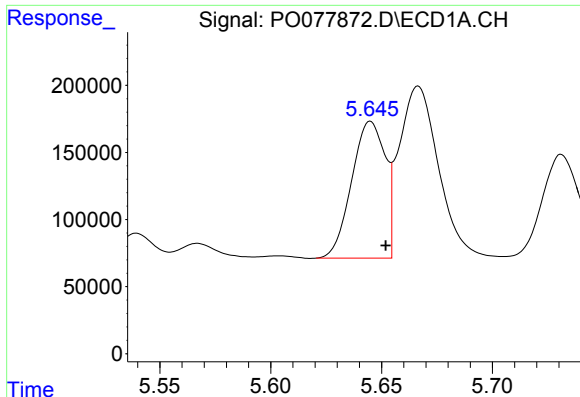
#2 Decachlorobiphenyl

R.T.: 9.965 min
Delta R.T.: -0.013 min
Response: 2115657
Conc: 51.18 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.824 min
Delta R.T.: -0.009 min
Response: 1232376
Conc: 51.28 ng/ml



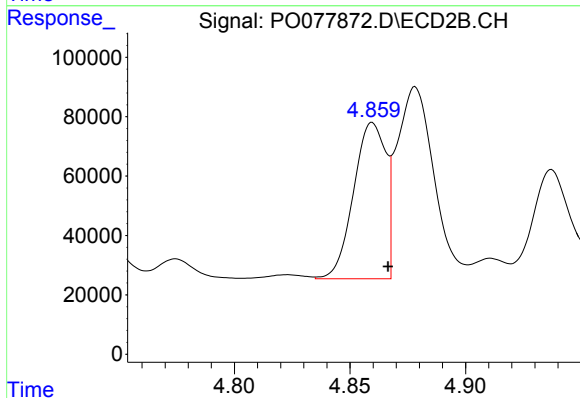
#3 AR-1016-1

R.T.: 5.645 min
Delta R.T.: -0.007 min
Response: 1070559
Conc: 550.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

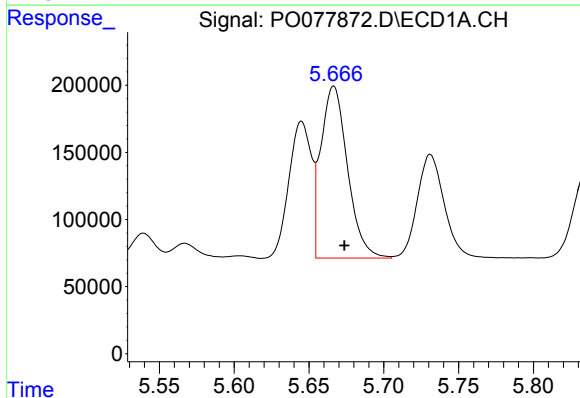
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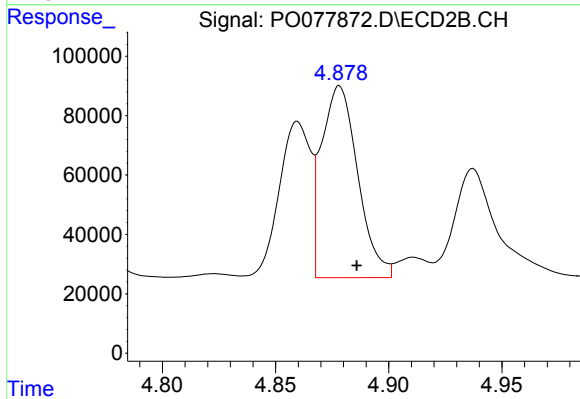
#3 AR-1016-1

R.T.: 4.860 min
Delta R.T.: -0.007 min
Response: 510292
Conc: 516.49 ng/ml



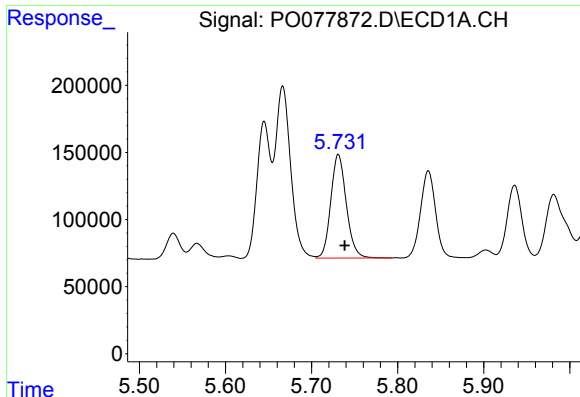
#4 AR-1016-2

R.T.: 5.667 min
Delta R.T.: -0.007 min
Response: 1585095
Conc: 548.31 ng/ml



#4 AR-1016-2

R.T.: 4.878 min
Delta R.T.: -0.008 min
Response: 718845
Conc: 516.58 ng/ml



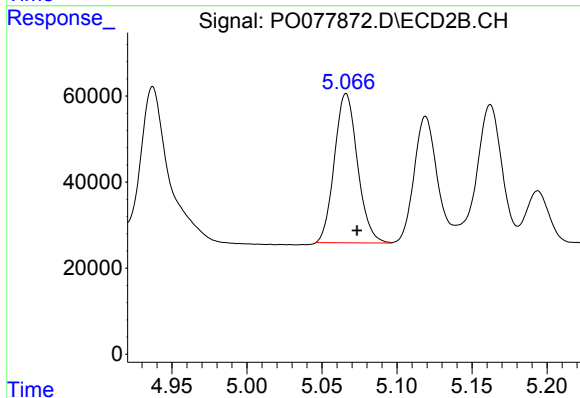
#5 AR-1016-3

R.T.: 5.731 min
Delta R.T.: -0.007 min
Response: 967744
Conc: 540.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

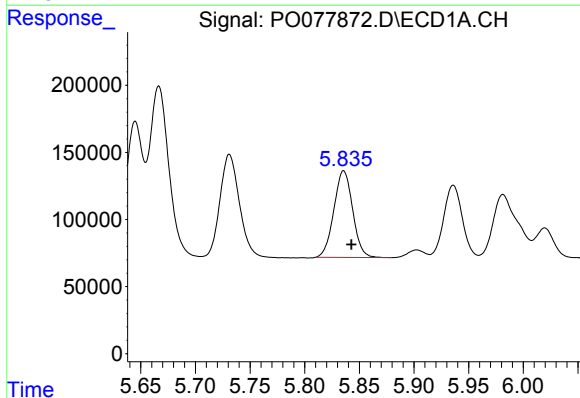
Manual Integrations
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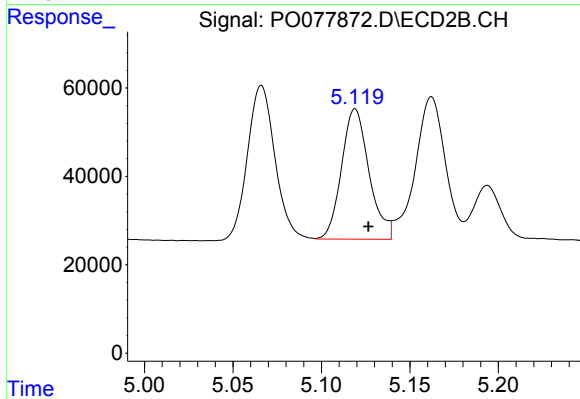
#5 AR-1016-3

R.T.: 5.066 min
Delta R.T.: -0.007 min
Response: 371290
Conc: 522.73 ng/ml



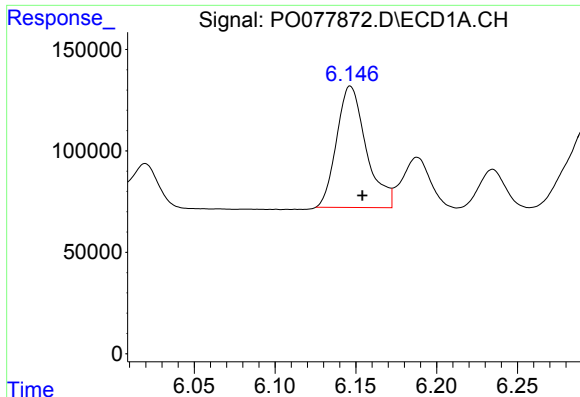
#6 AR-1016-4

R.T.: 5.836 min
Delta R.T.: -0.007 min
Response: 771576
Conc: 555.67 ng/ml



#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: -0.007 min
Response: 319516
Conc: 533.75 ng/ml



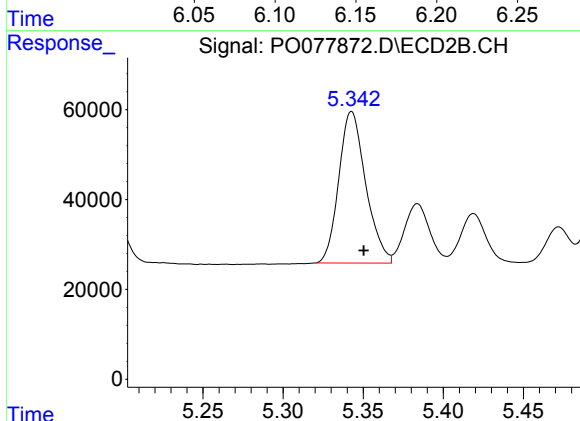
#7 AR-1016-5

R.T.: 6.147 min
Delta R.T.: -0.007 min
Response: 760474
Conc: 543.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

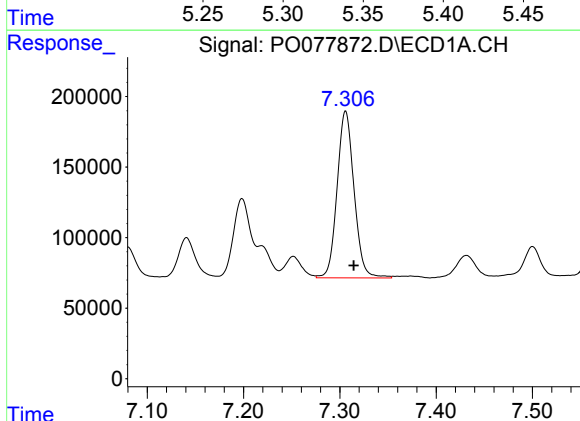
Manual Integrations
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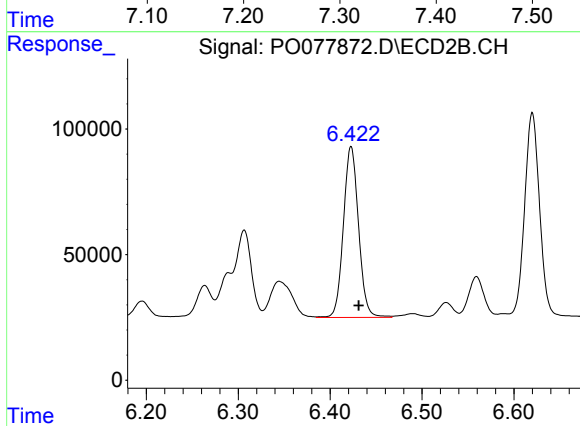
#7 AR-1016-5

R.T.: 5.343 min
Delta R.T.: -0.008 min
Response: 394582
Conc: 541.36 ng/ml



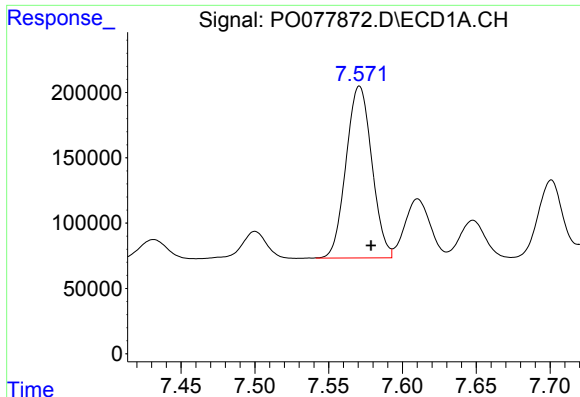
#31 AR-1260-1

R.T.: 7.306 min
Delta R.T.: -0.008 min
Response: 1444315
Conc: 568.12 ng/ml



#31 AR-1260-1

R.T.: 6.423 min
Delta R.T.: -0.008 min
Response: 779071
Conc: 528.82 ng/ml



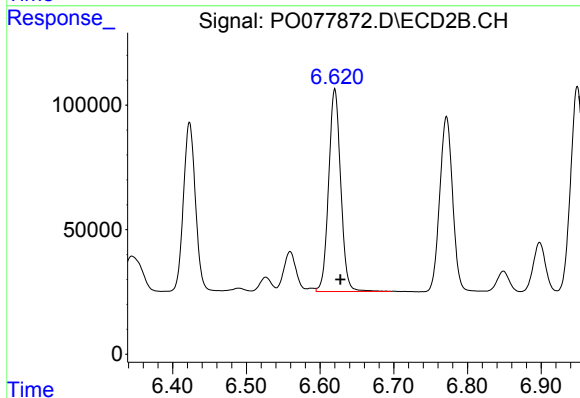
#32 AR-1260-2

R.T.: 7.571 min
Delta R.T.: -0.008 min
Response: 1599003
Conc: 572.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

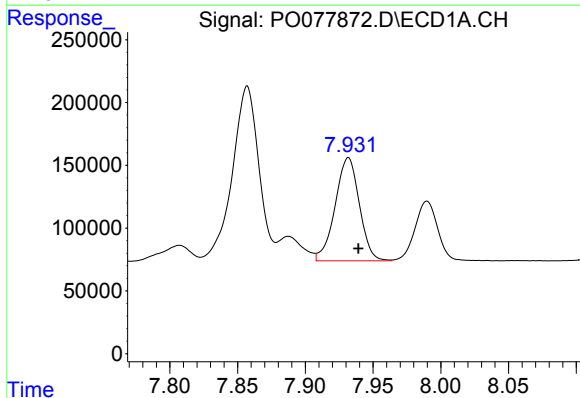
Manual Integrations
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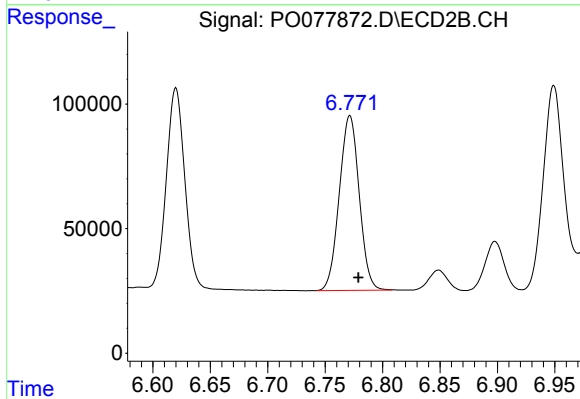
#32 AR-1260-2

R.T.: 6.620 min
Delta R.T.: -0.007 min
Response: 926854
Conc: 534.34 ng/ml



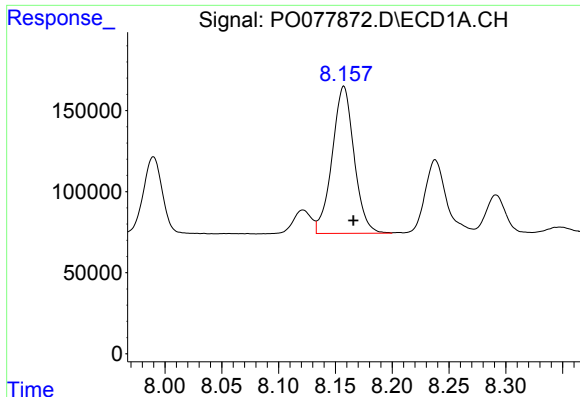
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.007 min
Response: 1024871
Conc: 514.16 ng/ml



#33 AR-1260-3

R.T.: 6.771 min
Delta R.T.: -0.008 min
Response: 847860
Conc: 517.81 ng/ml m



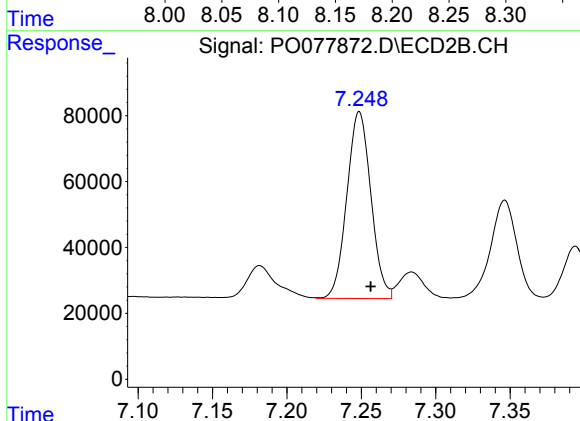
#34 AR-1260-4

R.T.: 8.157 min
Delta R.T.: -0.008 min
Response: 1219079
Conc: 558.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

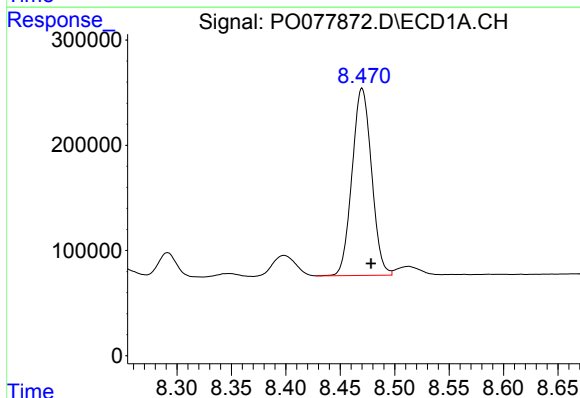
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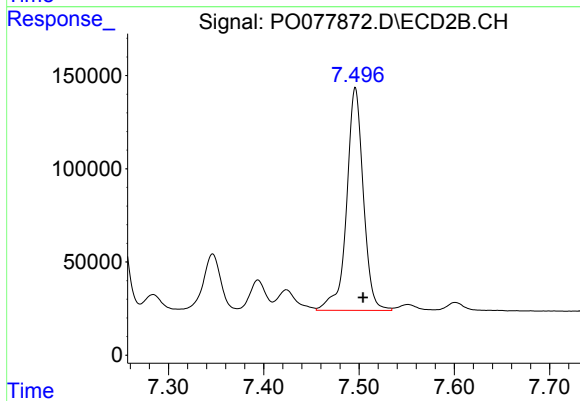
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.008 min
Response: 638471
Conc: 527.71 ng/ml



#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: -0.008 min
Response: 2218650
Conc: 512.75 ng/ml



#35 AR-1260-5

R.T.: 7.496 min
Delta R.T.: -0.008 min
Response: 1458723
Conc: 513.06 ng/ml