

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061021\
 Data File : P0078628.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jun 2021 20:03
 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 11 02:23:30 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...	4.333	3.610	4651109	1860904	60.894	58.903
2)	SA Decachlor...	9.942	8.795	2683486	1597709	66.181	66.445
Target Compounds							
3)	L1 AR-1016-1	5.629	4.838	1393440	620135	595.095	592.808
4)	L1 AR-1016-2	5.651	4.857	2140856	930235	593.814	589.242
5)	L1 AR-1016-3	5.715	5.044	1292199	476055	590.866	594.494
6)	L1 AR-1016-4	5.820	5.097	1073567	411000	611.899	581.987
7)	L1 AR-1016-5	6.131	5.321	1087123	488211	626.646	559.739
31)	L7 AR-1260-1	7.290	6.399	1778279	944552	606.502m	595.311
32)	L7 AR-1260-2	7.555	6.596	2049326	1157141	622.969m	621.278
33)	L7 AR-1260-3	7.915	6.747	1568792	1054796	662.494	594.462
34)	L7 AR-1260-4	8.142	7.223	1656107	873562	643.906	596.140
35)	L7 AR-1260-5	8.454	7.472	3011769	2038508	592.254	584.223

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jun 2021 20:03
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

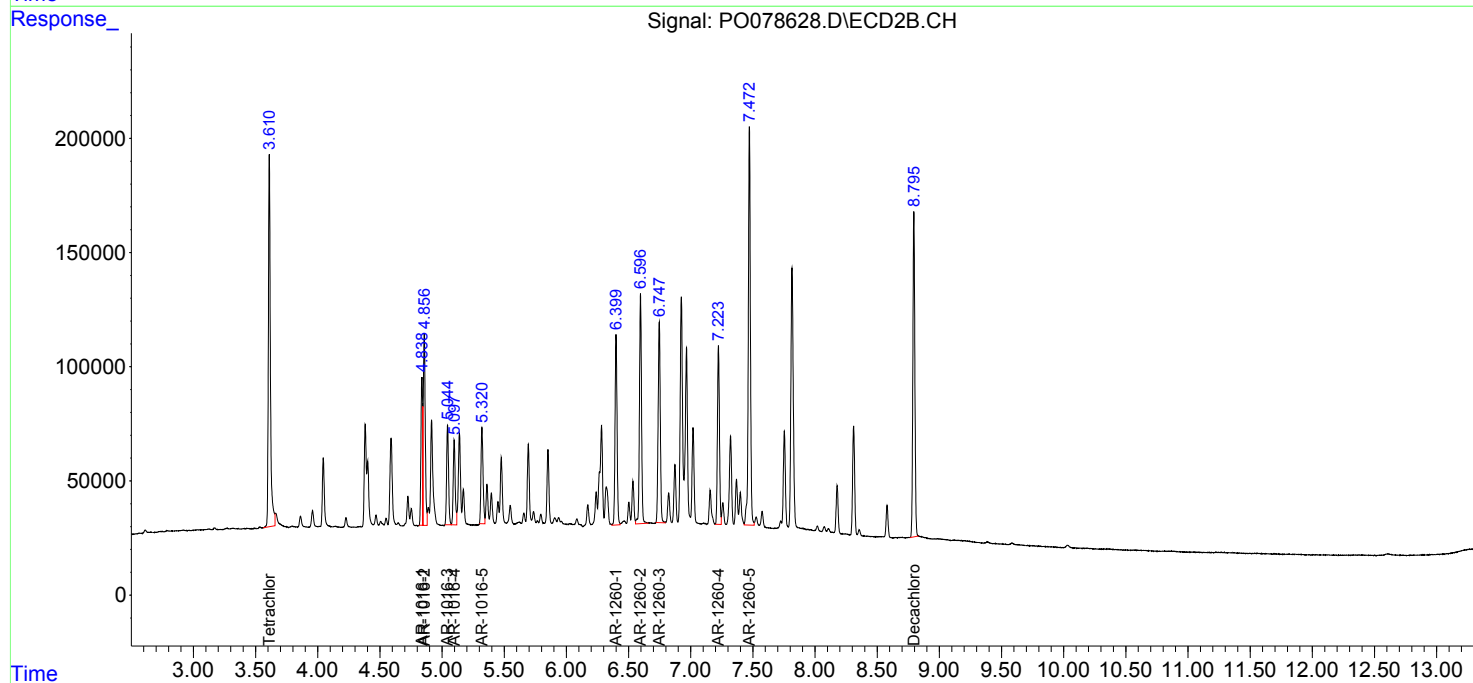
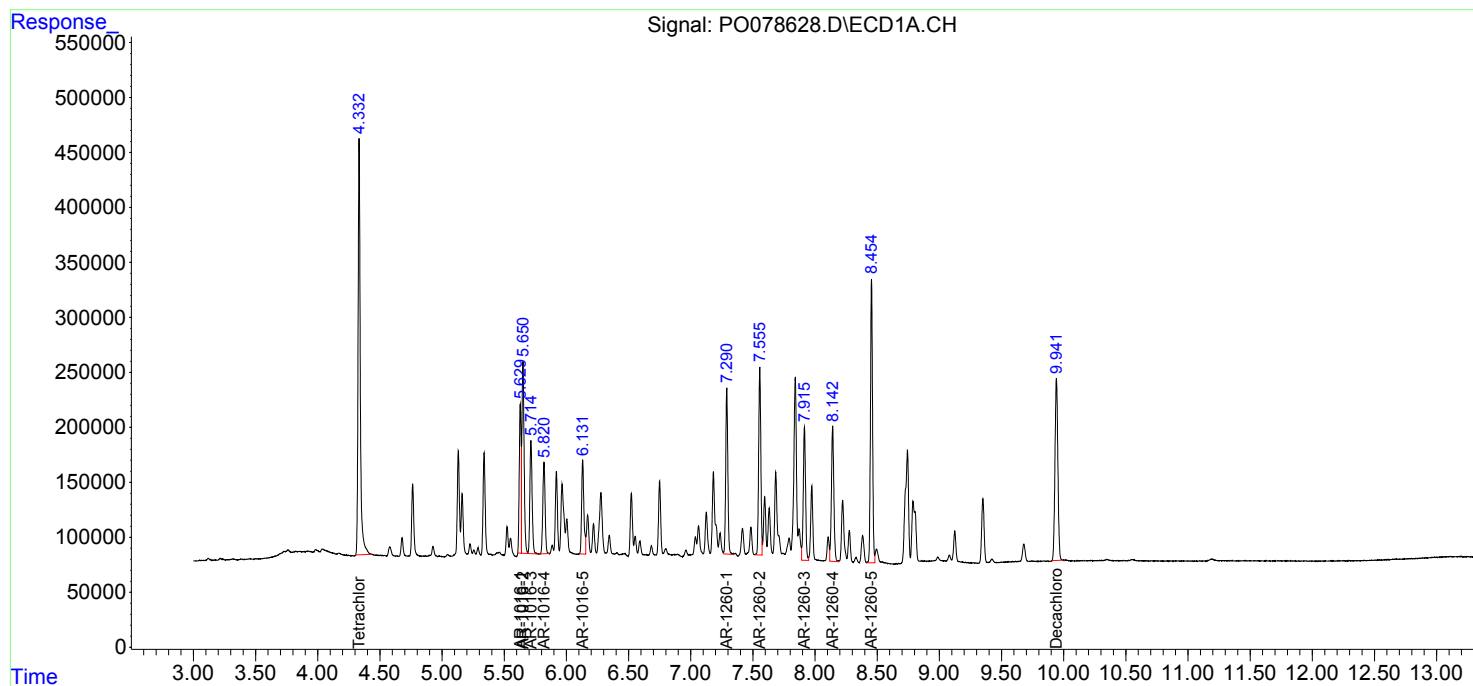
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

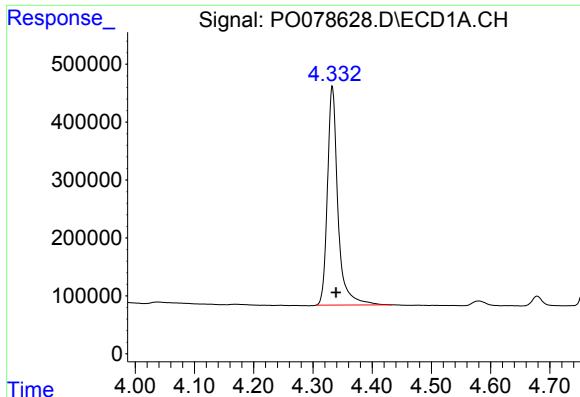
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 02:23:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
Quant Title : GC EXTRACTABLES
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Integrator: 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





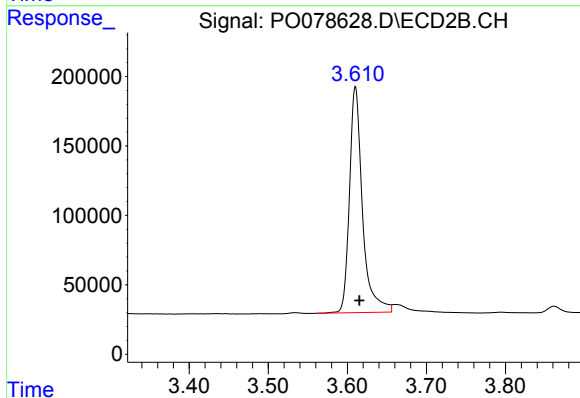
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.006 min
Response: 4651109
Conc: 60.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

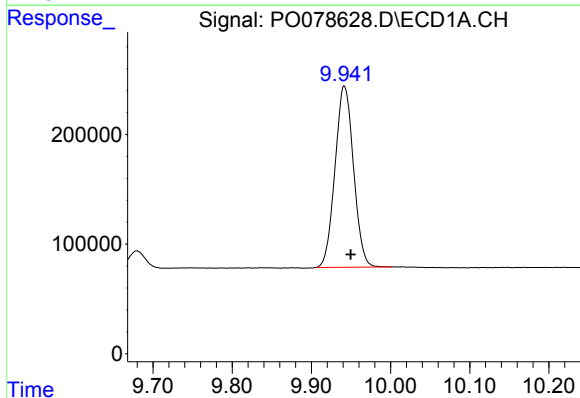
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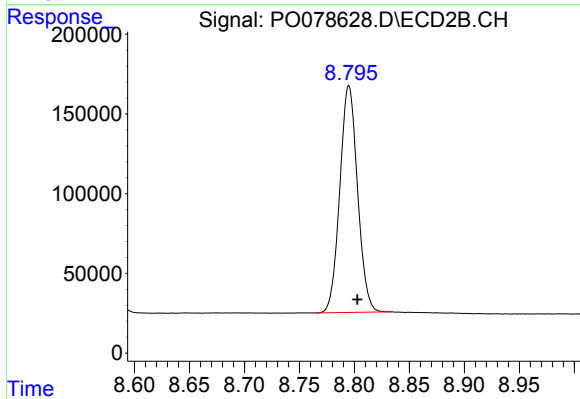
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.005 min
Response: 1860904
Conc: 58.90 ng/ml



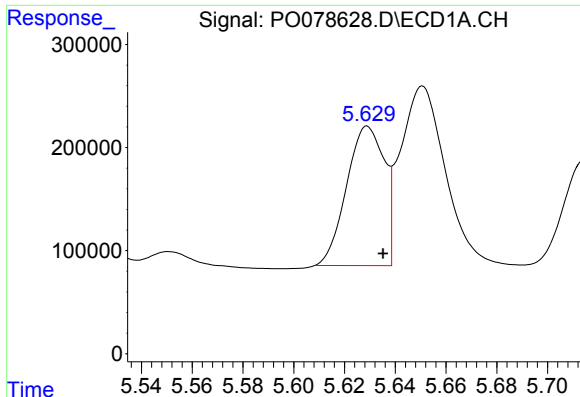
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: -0.008 min
Response: 2683486
Conc: 66.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: -0.008 min
Response: 1597709
Conc: 66.45 ng/ml



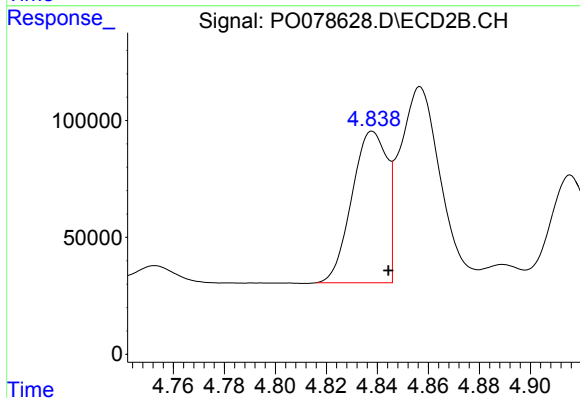
#3 AR-1016-1

R.T.: 5.629 min
Delta R.T.: -0.006 min
Response: 1393440
Conc: 595.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

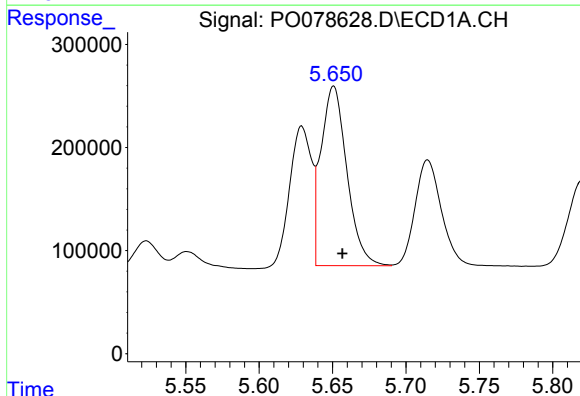
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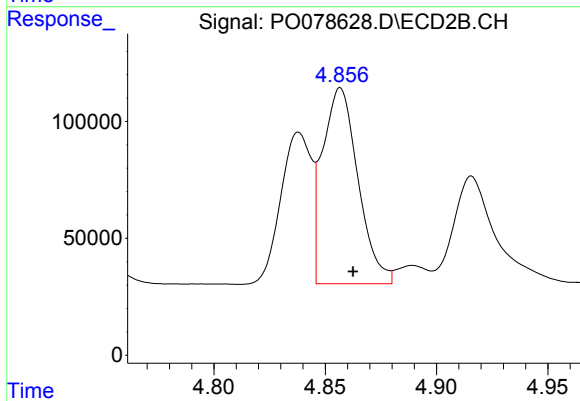
#3 AR-1016-1

R.T.: 4.838 min
Delta R.T.: -0.006 min
Response: 620135
Conc: 592.81 ng/ml



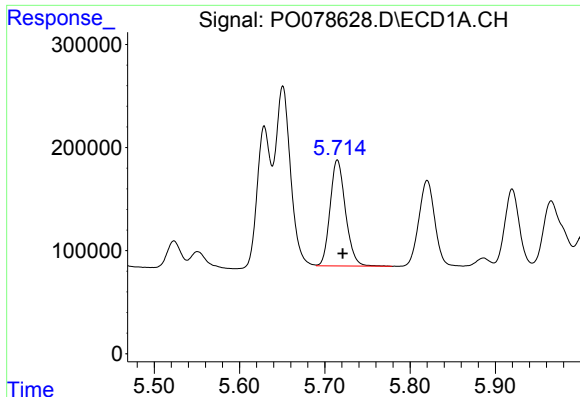
#4 AR-1016-2

R.T.: 5.651 min
Delta R.T.: -0.006 min
Response: 2140856
Conc: 593.81 ng/ml



#4 AR-1016-2

R.T.: 4.857 min
Delta R.T.: -0.006 min
Response: 930235
Conc: 589.24 ng/ml



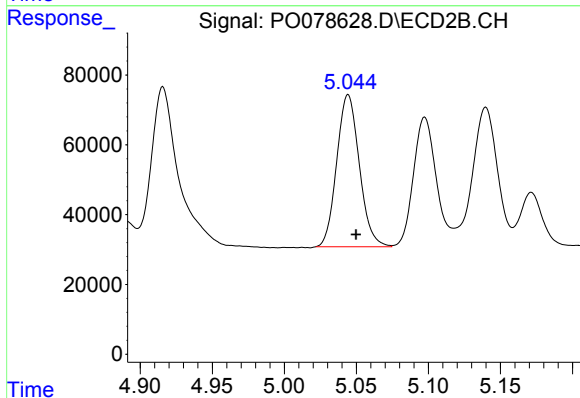
#5 AR-1016-3

R.T.: 5.715 min
Delta R.T.: -0.006 min
Response: 1292199
Conc: 590.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

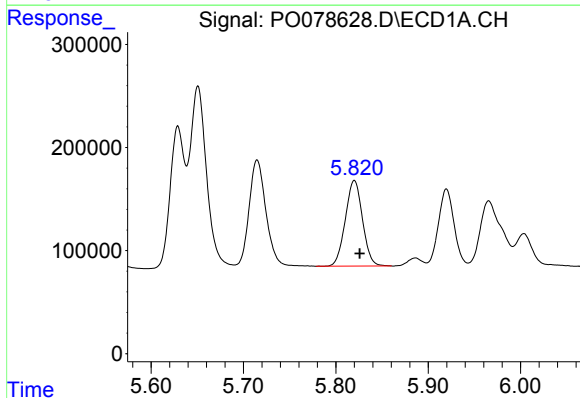
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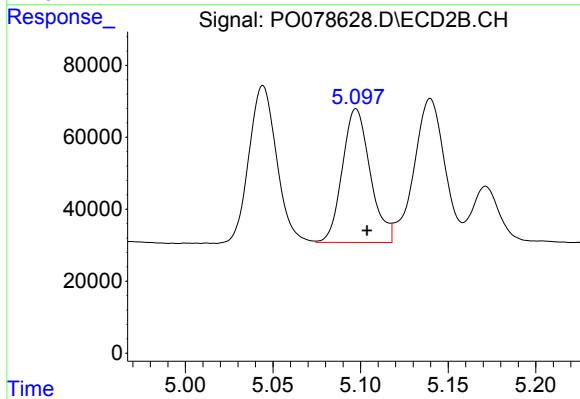
#5 AR-1016-3

R.T.: 5.044 min
Delta R.T.: -0.006 min
Response: 476055
Conc: 594.49 ng/ml



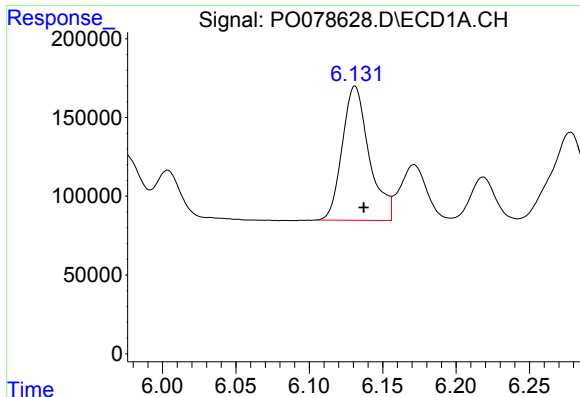
#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: -0.006 min
Response: 1073567
Conc: 611.90 ng/ml



#6 AR-1016-4

R.T.: 5.097 min
Delta R.T.: -0.006 min
Response: 411000
Conc: 581.99 ng/ml



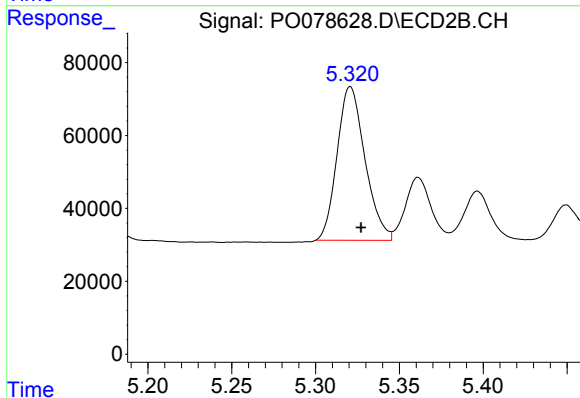
#7 AR-1016-5

R.T.: 6.131 min
Delta R.T.: -0.006 min
Response: 1087123
Conc: 626.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

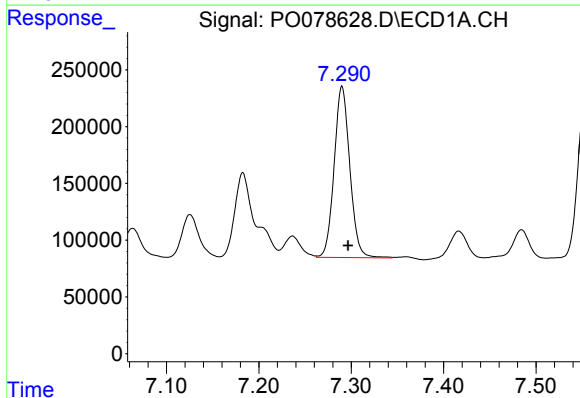
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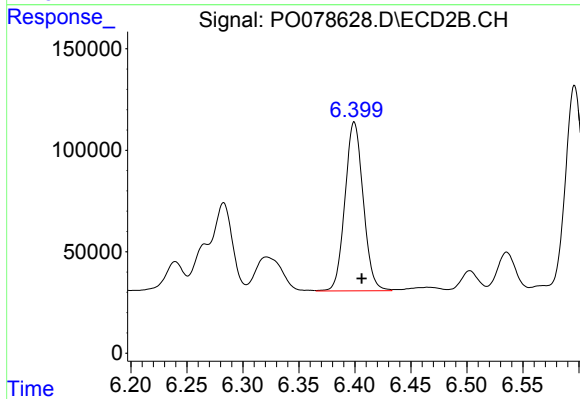
#7 AR-1016-5

R.T.: 5.321 min
Delta R.T.: -0.006 min
Response: 488211
Conc: 559.74 ng/ml



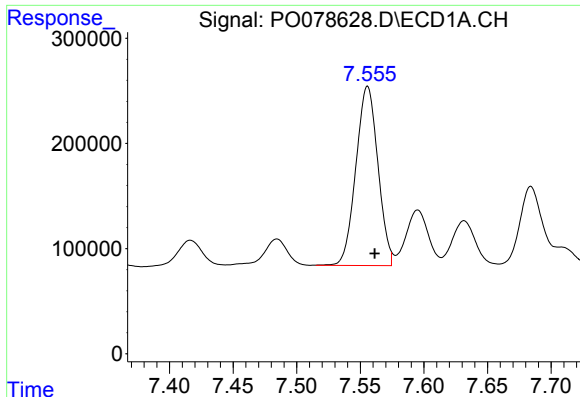
#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: -0.007 min
Response: 1778279
Conc: 606.50 ng/ml m



#31 AR-1260-1

R.T.: 6.399 min
Delta R.T.: -0.007 min
Response: 944552
Conc: 595.31 ng/ml



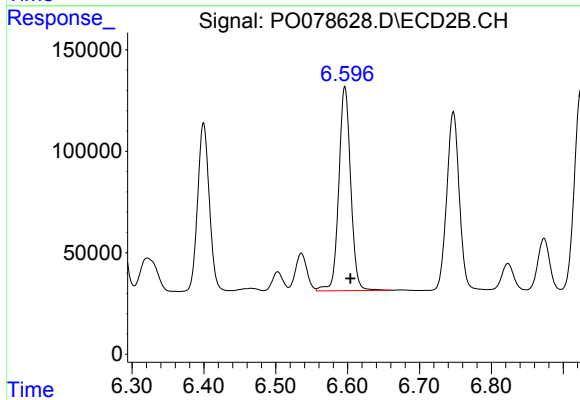
#32 AR-1260-2

R.T.: 7.555 min
Delta R.T.: -0.006 min
Response: 2049326
Conc: 622.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

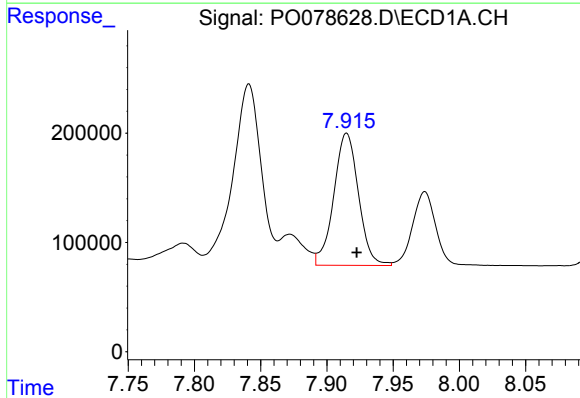
Manual Integrations
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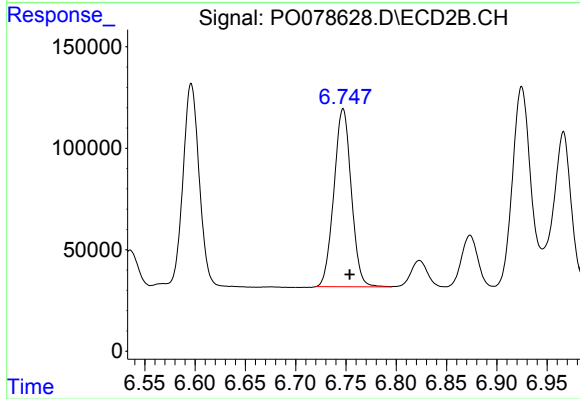
#32 AR-1260-2

R.T.: 6.596 min
Delta R.T.: -0.008 min
Response: 1157141
Conc: 621.28 ng/ml



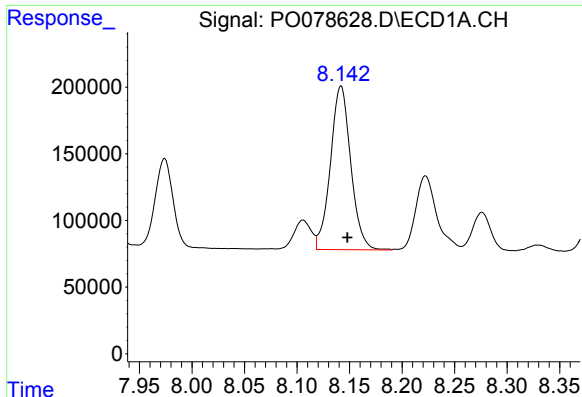
#33 AR-1260-3

R.T.: 7.915 min
Delta R.T.: -0.008 min
Response: 1568792
Conc: 662.49 ng/ml



#33 AR-1260-3

R.T.: 6.747 min
Delta R.T.: -0.007 min
Response: 1054796
Conc: 594.46 ng/ml



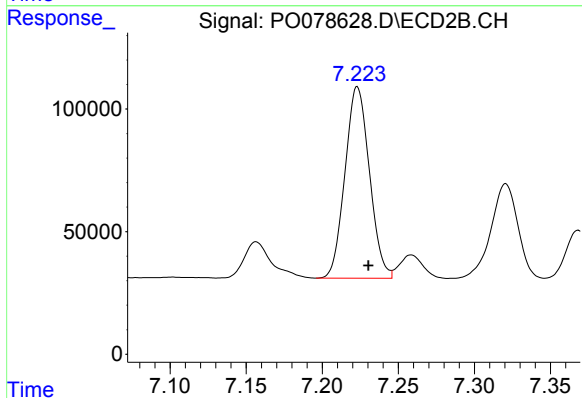
#34 AR-1260-4

R.T.: 8.142 min
Delta R.T.: -0.006 min
Response: 1656107
Conc: 643.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

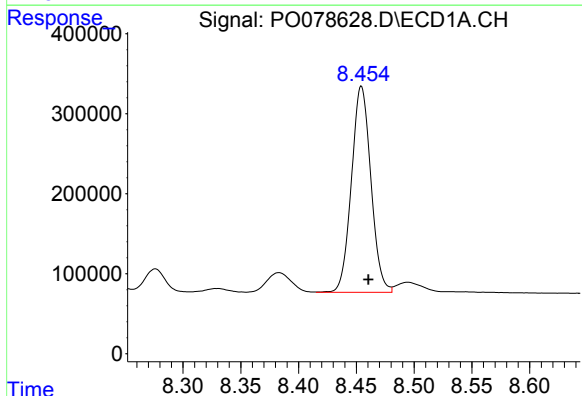
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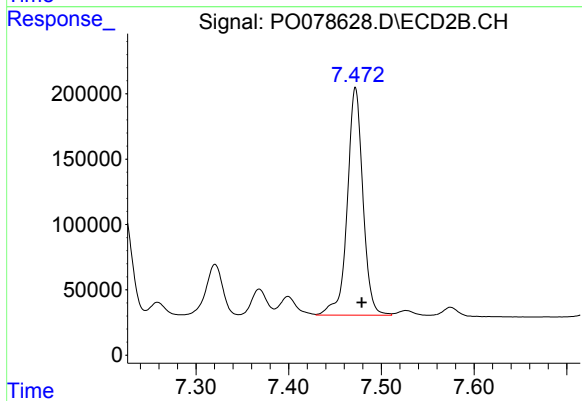
#34 AR-1260-4

R.T.: 7.223 min
Delta R.T.: -0.007 min
Response: 873562
Conc: 596.14 ng/ml



#35 AR-1260-5

R.T.: 8.454 min
Delta R.T.: -0.006 min
Response: 3011769
Conc: 592.25 ng/ml



#35 AR-1260-5

R.T.: 7.472 min
Delta R.T.: -0.007 min
Response: 2038508
Conc: 584.22 ng/ml