

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101220\
 Data File : PO072284.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Oct 2020 16:16
 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: Oct 12 18:06:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 2020
 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...	4.323	3.507	4186507	2001637	58.287	53.439
2)	SA Decachlor...	9.925	8.676	5504013	2572074	49.988m	45.220
Target Compounds							
3)	L1 AR-1016-1	5.625	4.727	1686832	797440	556.710m	490.854
4)	L1 AR-1016-2	5.647	4.744	2315237	1128659	530.085	497.121
5)	L1 AR-1016-3	5.710	4.928	1377334	594948	537.061	483.601
6)	L1 AR-1016-4	5.816	4.986	1170275	527707	538.995	494.414
7)	L1 AR-1016-5	6.124	5.206	1076840	619779	486.466	489.096
31)	L7 AR-1260-1	7.280	6.283	2362778	1221551	492.997	477.093
32)	L7 AR-1260-2	7.547	6.484	3572606	1513803	476.973	473.198
33)	L7 AR-1260-3	7.904	6.631	2940020	1395489	461.158	472.852
34)	L7 AR-1260-4	8.131	7.106	2733636	1175705	455.413	444.360
35)	L7 AR-1260-5	8.446	7.359	6222595	2828805	449.059	425.775

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

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Acq On : 12 Oct 2020 16:16
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

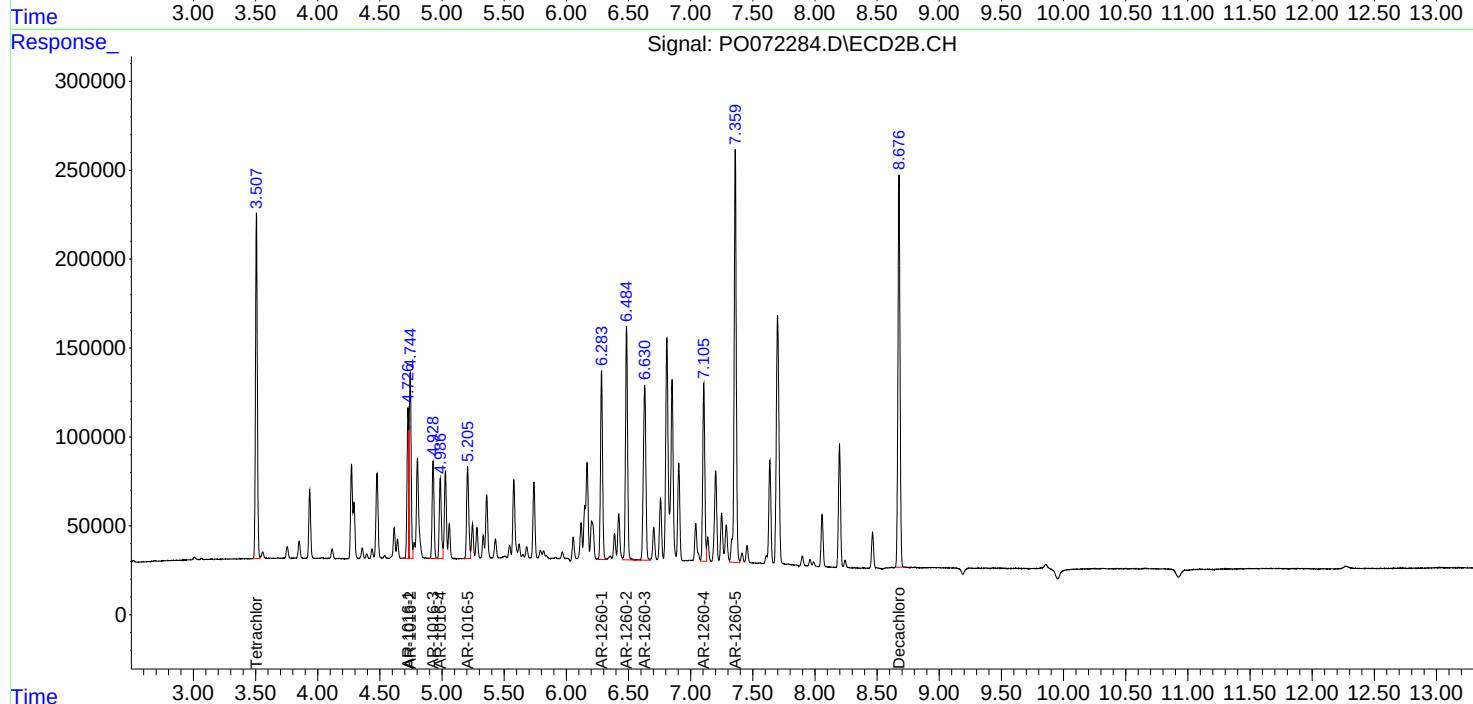
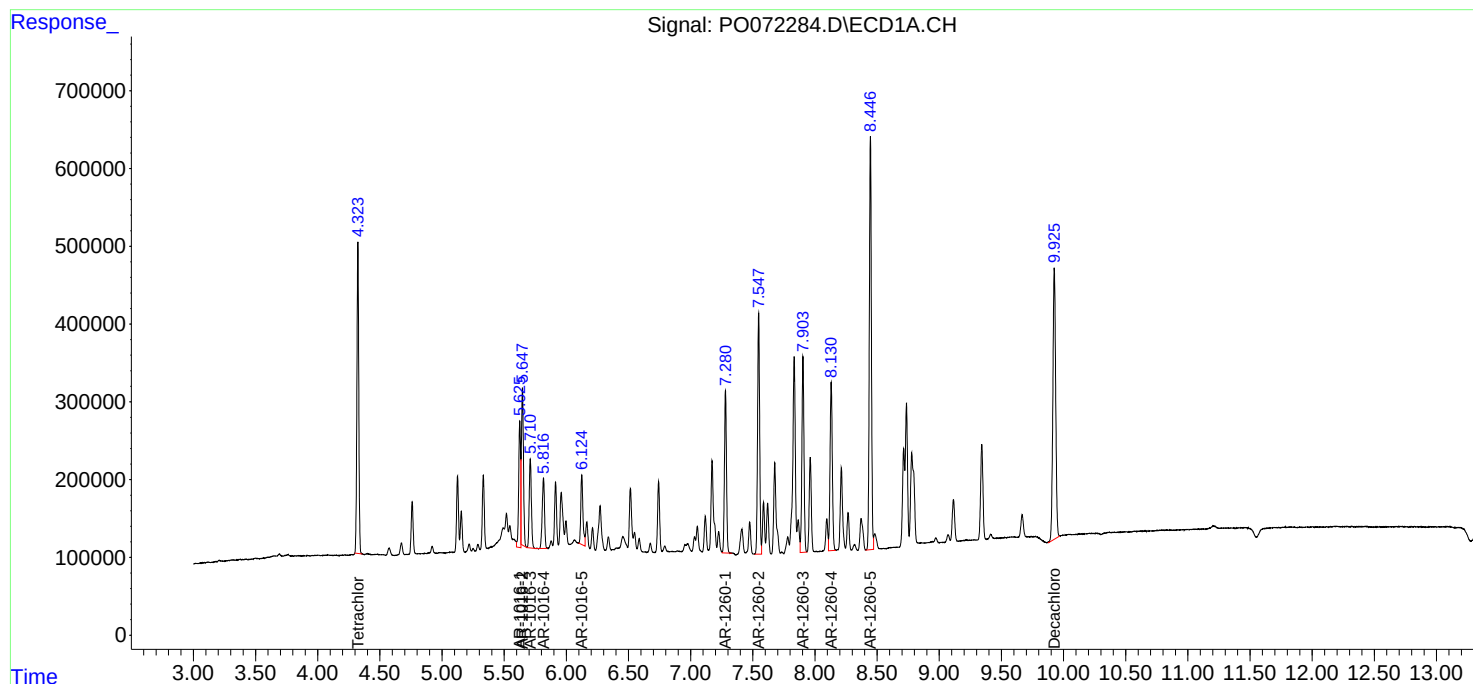
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

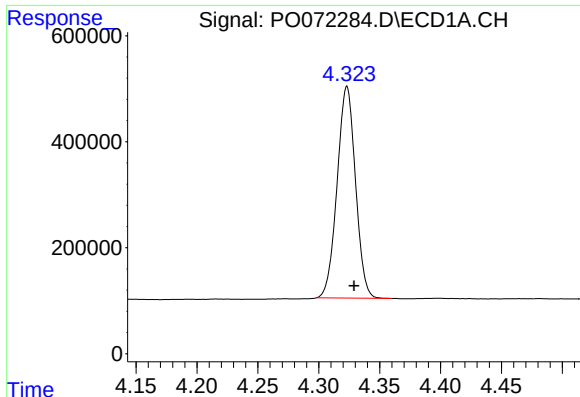
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 18:06:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 2020
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Volume 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





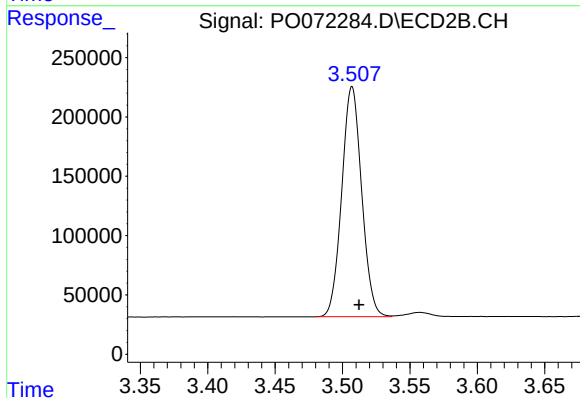
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: -0.006 min
Response: 4186507
Conc: 58.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

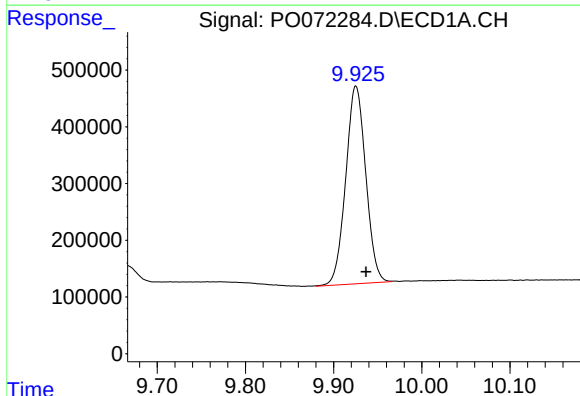
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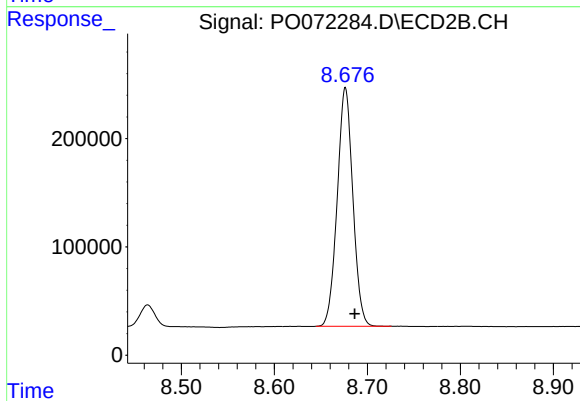
#1 Tetrachloro-m-xylene

R.T.: 3.507 min
Delta R.T.: -0.005 min
Response: 2001637
Conc: 53.44 ng/ml



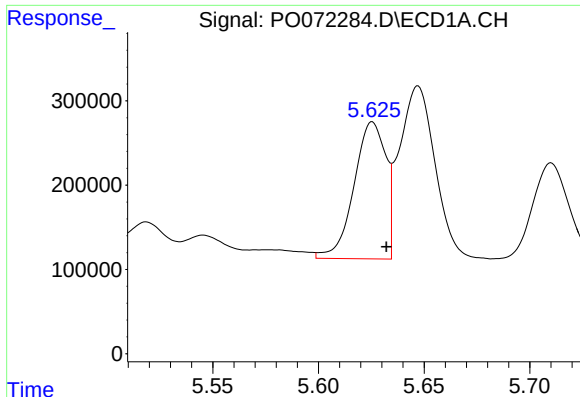
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: -0.012 min
Response: 5504013
Conc: 49.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.010 min
Response: 2572074
Conc: 45.22 ng/ml



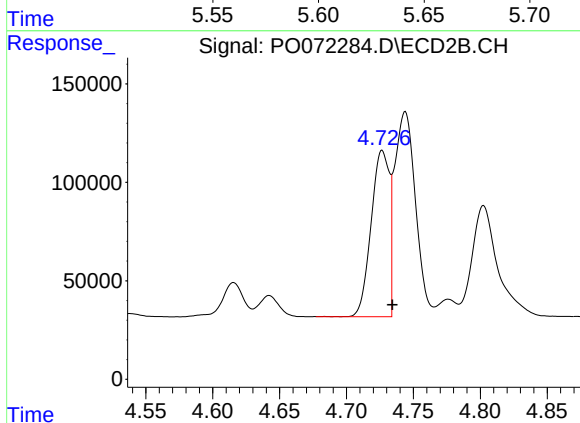
#3 AR-1016-1

R.T.: 5.625 min
Delta R.T.: -0.007 min
Response: 1686832
Conc: 556.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

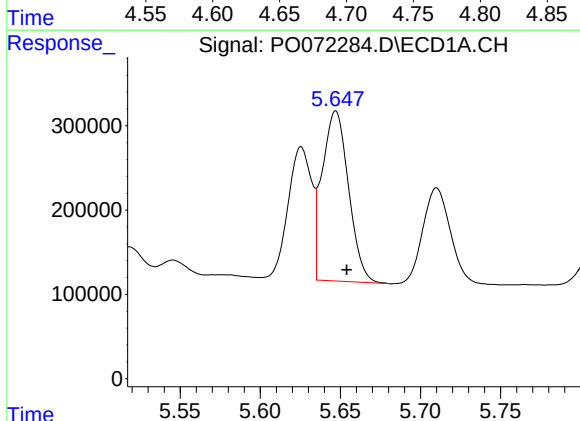
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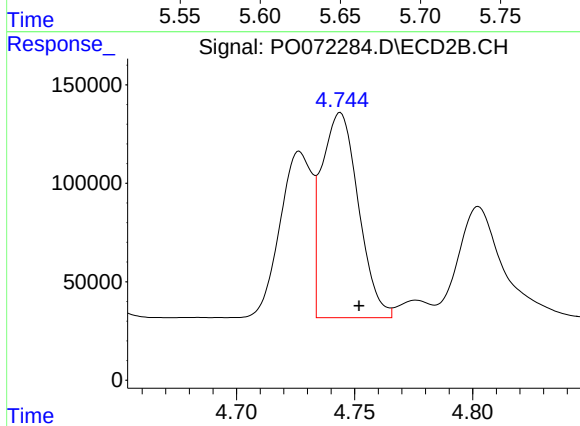
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: -0.008 min
Response: 797440
Conc: 490.85 ng/ml



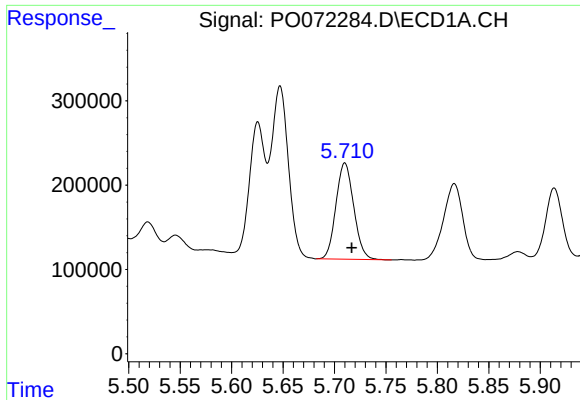
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.007 min
Response: 2315237
Conc: 530.09 ng/ml



#4 AR-1016-2

R.T.: 4.744 min
Delta R.T.: -0.008 min
Response: 1128659
Conc: 497.12 ng/ml



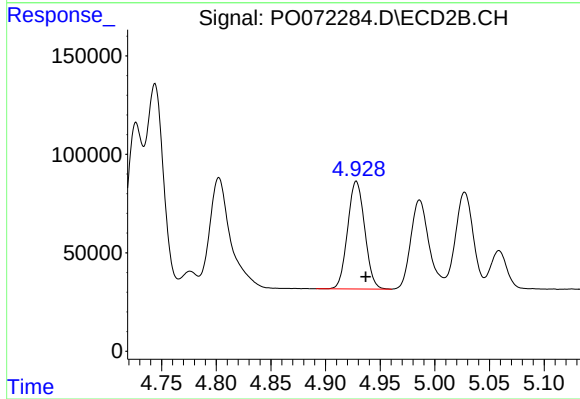
#5 AR-1016-3

R.T.: 5.710 min
Delta R.T.: -0.007 min
Response: 1377334
Conc: 537.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

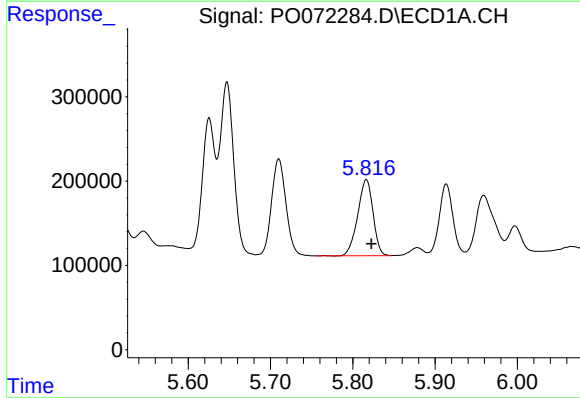
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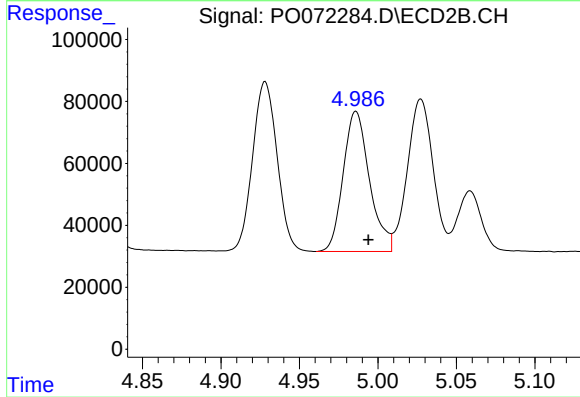
#5 AR-1016-3

R.T.: 4.928 min
Delta R.T.: -0.009 min
Response: 594948
Conc: 483.60 ng/ml



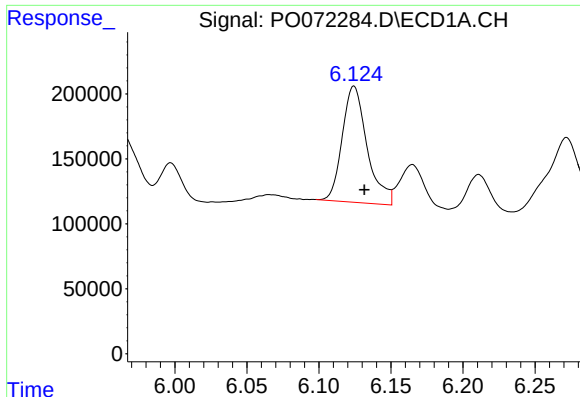
#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: -0.006 min
Response: 1170275
Conc: 538.99 ng/ml



#6 AR-1016-4

R.T.: 4.986 min
Delta R.T.: -0.008 min
Response: 527707
Conc: 494.41 ng/ml



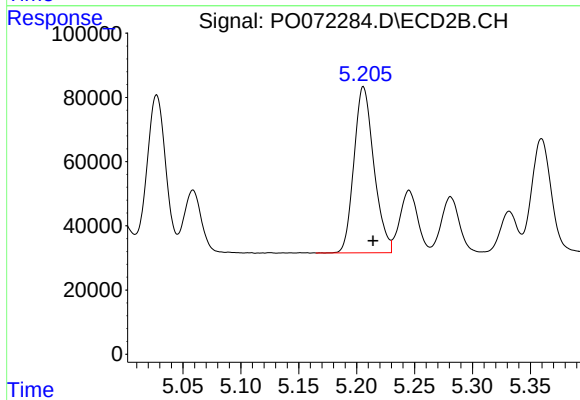
#7 AR-1016-5

R.T.: 6.124 min
Delta R.T.: -0.007 min
Response: 1076840
Conc: 486.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

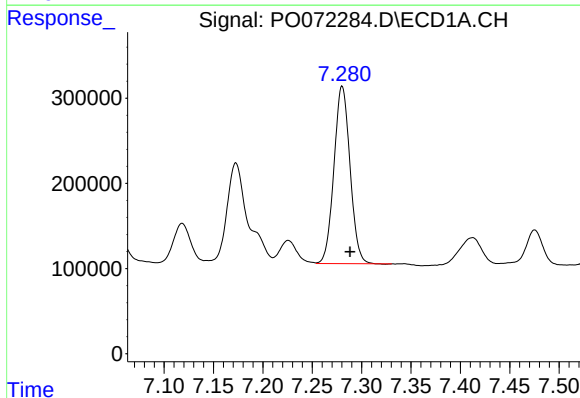
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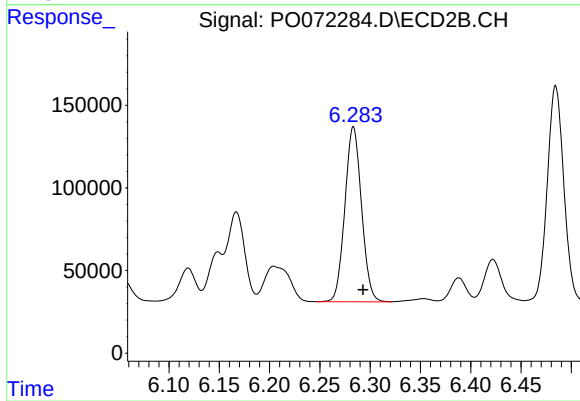
#7 AR-1016-5

R.T.: 5.206 min
Delta R.T.: -0.008 min
Response: 619779
Conc: 489.10 ng/ml



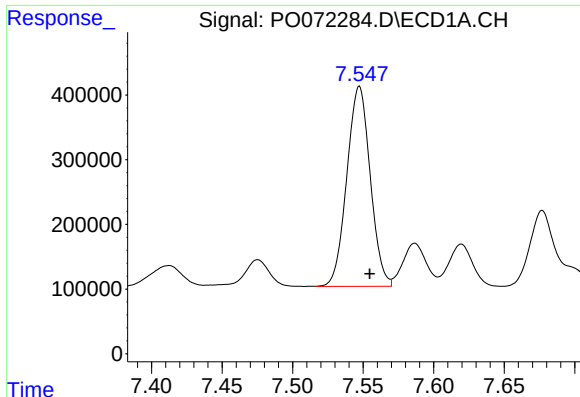
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: -0.008 min
Response: 2362778
Conc: 493.00 ng/ml



#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: -0.010 min
Response: 1221551
Conc: 477.09 ng/ml



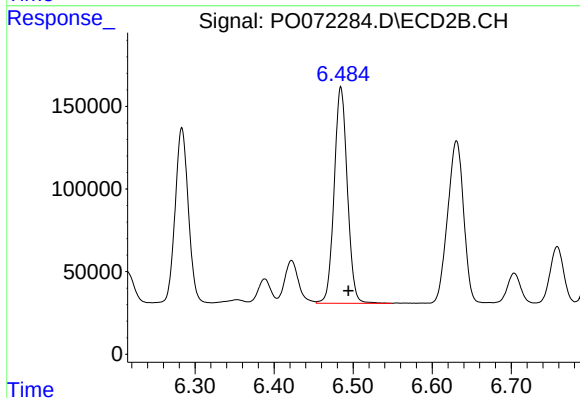
#32 AR-1260-2

R.T.: 7.547 min
Delta R.T.: -0.007 min
Response: 3572606
Conc: 476.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

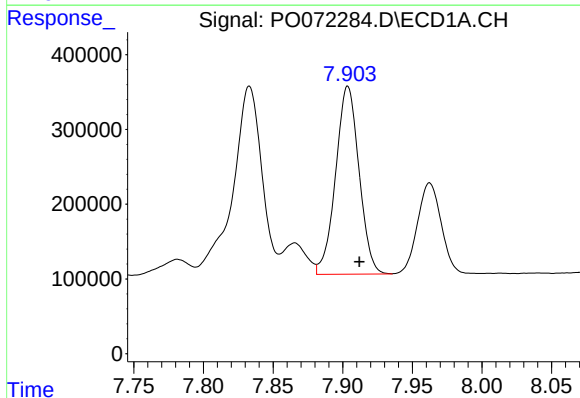
Manual Integrations
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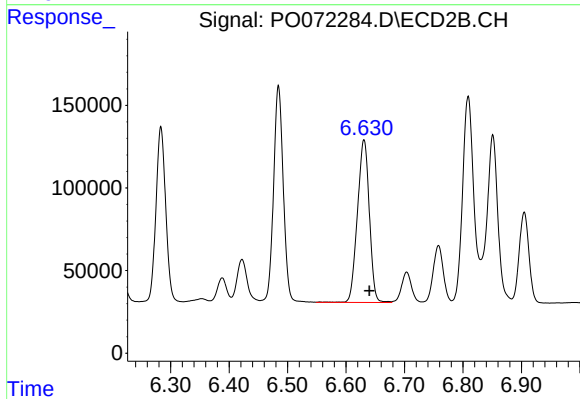
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: -0.010 min
Response: 1513803
Conc: 473.20 ng/ml



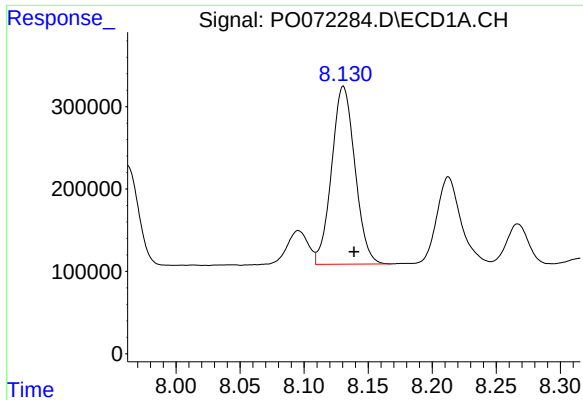
#33 AR-1260-3

R.T.: 7.904 min
Delta R.T.: -0.008 min
Response: 2940020
Conc: 461.16 ng/ml



#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: -0.009 min
Response: 1395489
Conc: 472.85 ng/ml



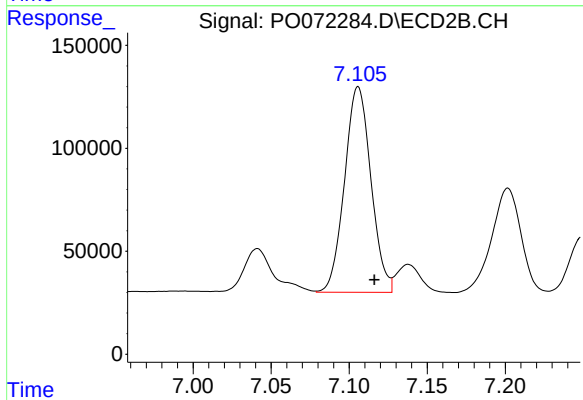
#34 AR-1260-4

R.T.: 8.131 min
Delta R.T.: -0.008 min
Response: 2733636
Conc: 455.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

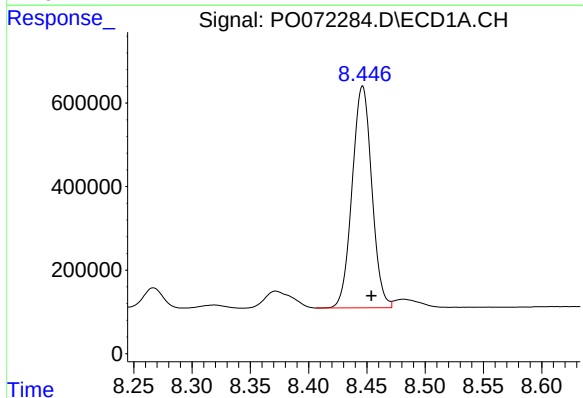
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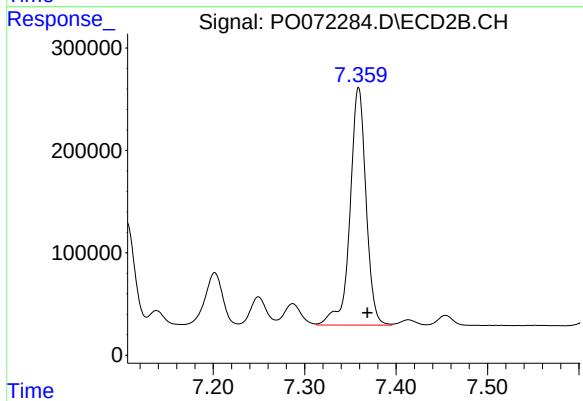
#34 AR-1260-4

R.T.: 7.106 min
Delta R.T.: -0.010 min
Response: 1175705
Conc: 444.36 ng/ml



#35 AR-1260-5

R.T.: 8.446 min
Delta R.T.: -0.008 min
Response: 6222595
Conc: 449.06 ng/ml



#35 AR-1260-5

R.T.: 7.359 min
Delta R.T.: -0.010 min
Response: 2828805
Conc: 425.77 ng/ml