

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061119\
 Data File : P0057077.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jun 2019 15:35
 Operator : SM/SJ
 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 06:32:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.249	3.562	2319775	1837580	60.595	55.721
2)	SA Decachlor...	9.815	8.491	2392336	1702364	48.740	47.743
Target Compounds							
3)	L1 AR-1016-1	5.409	4.629	942304	629812	523.903	500.452m
4)	L1 AR-1016-2	5.431	4.648	1418133	981419	564.752	544.741
5)	L1 AR-1016-3	5.492	4.822	864008	533257	537.554	540.859
6)	L1 AR-1016-4	5.590	4.863	710891	444071	541.921	536.421
7)	L1 AR-1016-5	5.881	5.073	726691	566830	525.975	528.404m
31)	L7 AR-1260-1	6.996	6.094	1295767	1022255	504.940	511.030
32)	L7 AR-1260-2	7.252	6.281	1572446	1269443	519.961	514.996
33)	L7 AR-1260-3	7.608	6.433	1256214	1160074	521.456	517.145
34)	L7 AR-1260-4	7.833	6.900	1290980	963163	492.889	517.546
35)	L7 AR-1260-5	8.140	7.142	2419084	2290137	505.864m	531.067

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

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Acq On : 11 Jun 2019 15:35
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

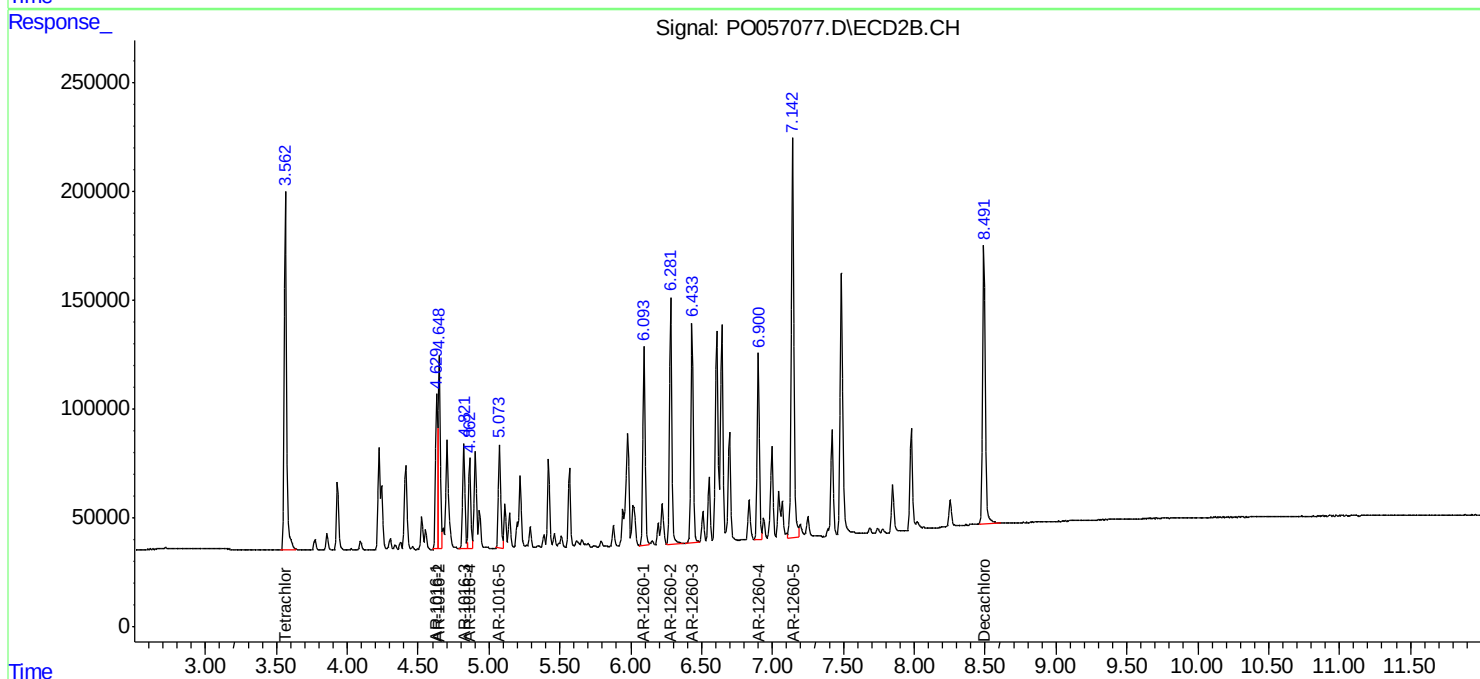
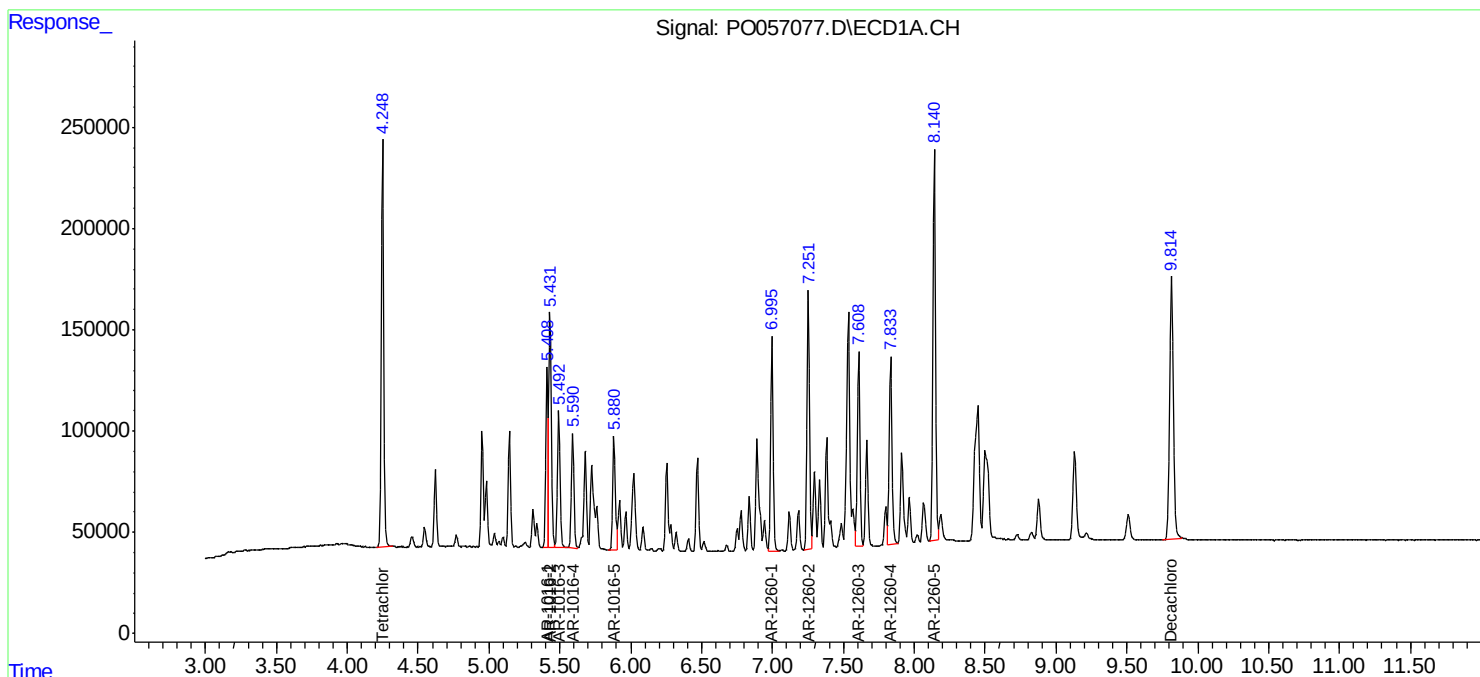
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

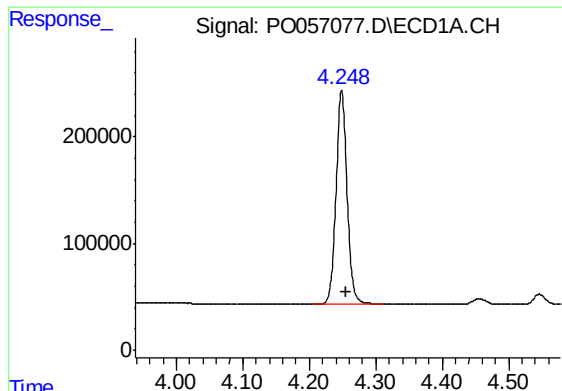
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 06:32:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
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Volume 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





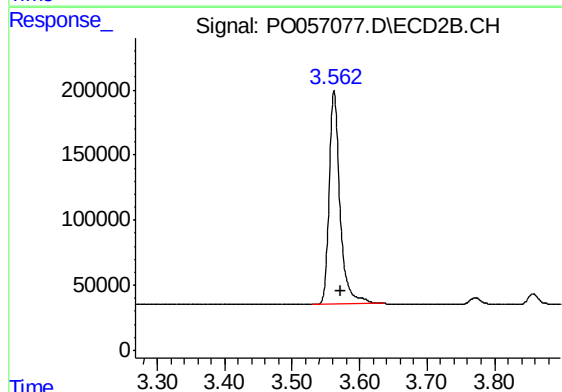
#1 Tetrachloro-m-xylene

R.T.: 4.249 min
Delta R.T.: -0.007 min
Response: 2319775
Conc: 60.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

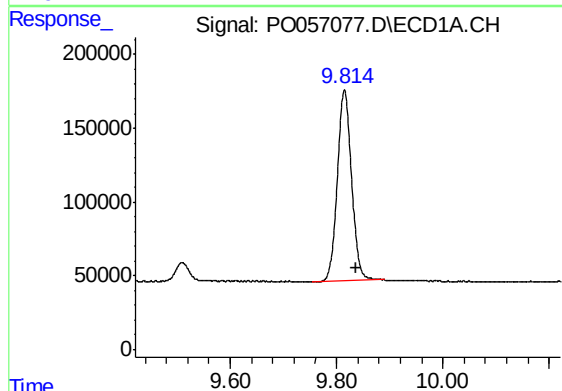
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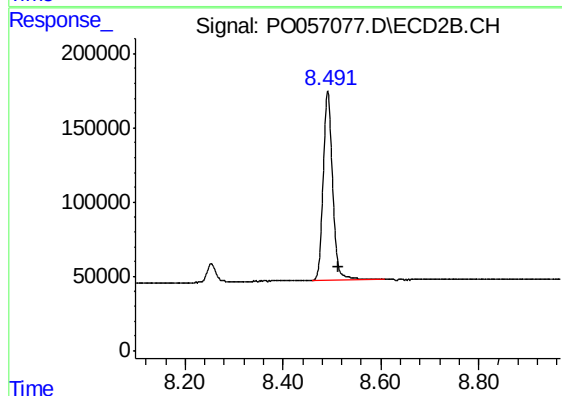
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.011 min
Response: 1837580
Conc: 55.72 ng/ml



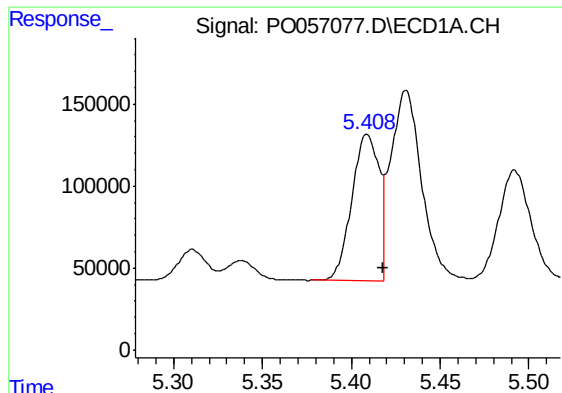
#2 Decachlorobiphenyl

R.T.: 9.815 min
Delta R.T.: -0.021 min
Response: 2392336
Conc: 48.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.491 min
Delta R.T.: -0.022 min
Response: 1702364
Conc: 47.74 ng/ml



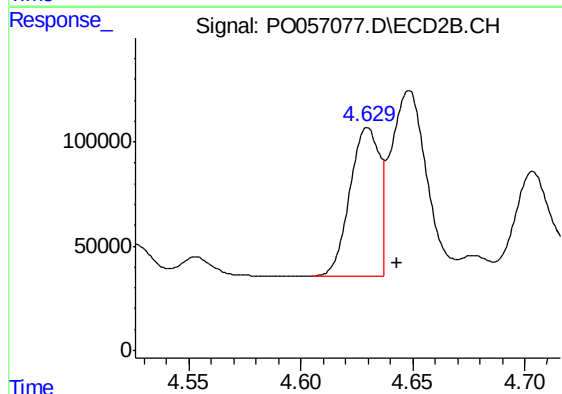
#3 AR-1016-1

R.T.: 5.409 min
Delta R.T.: -0.009 min
Response: 942304
Conc: 523.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

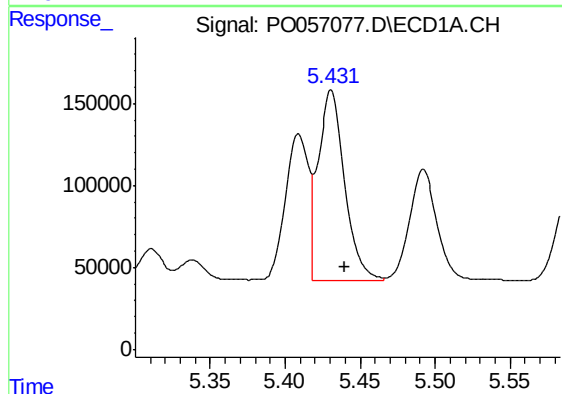
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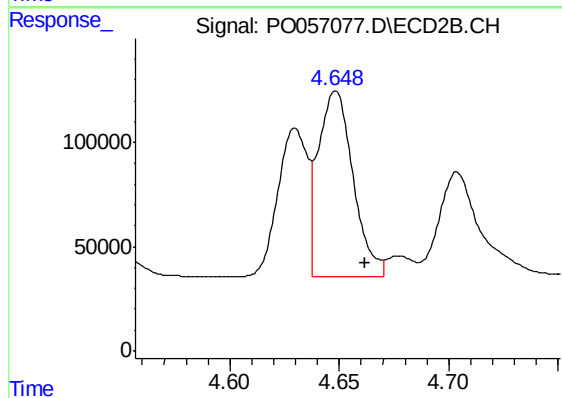
#3 AR-1016-1

R.T.: 4.629 min
Delta R.T.: -0.014 min
Response: 629812
Conc: 500.45 ng/ml m



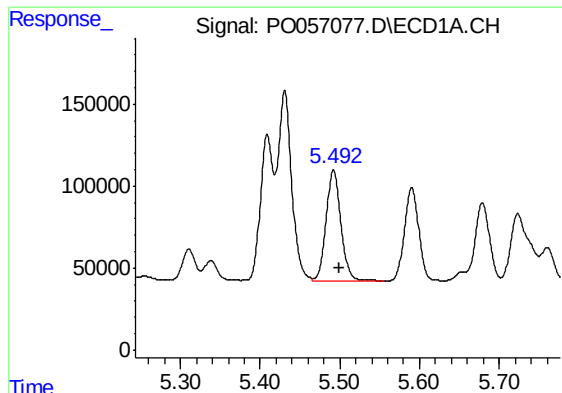
#4 AR-1016-2

R.T.: 5.431 min
Delta R.T.: -0.009 min
Response: 1418133
Conc: 564.75 ng/ml



#4 AR-1016-2

R.T.: 4.648 min
Delta R.T.: -0.013 min
Response: 981419
Conc: 544.74 ng/ml



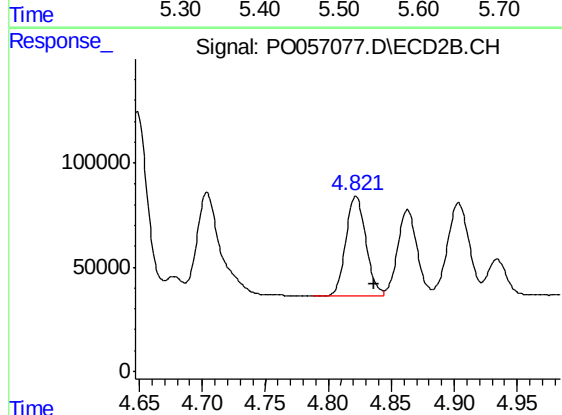
#5 AR-1016-3

R.T.: 5.492 min
Delta R.T.: -0.008 min
Response: 864008
Conc: 537.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

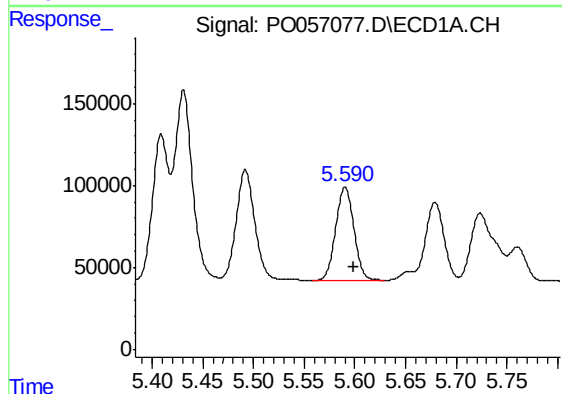
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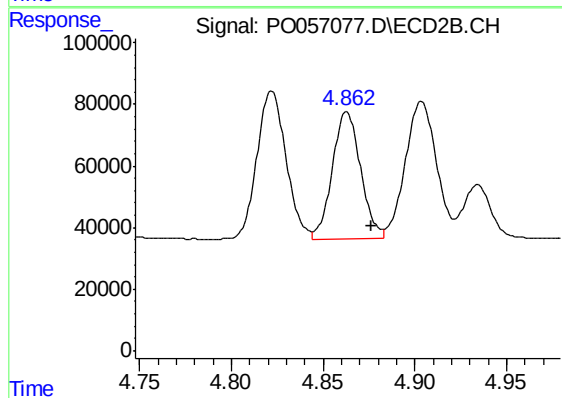
#5 AR-1016-3

R.T.: 4.822 min
Delta R.T.: -0.014 min
Response: 533257
Conc: 540.86 ng/ml



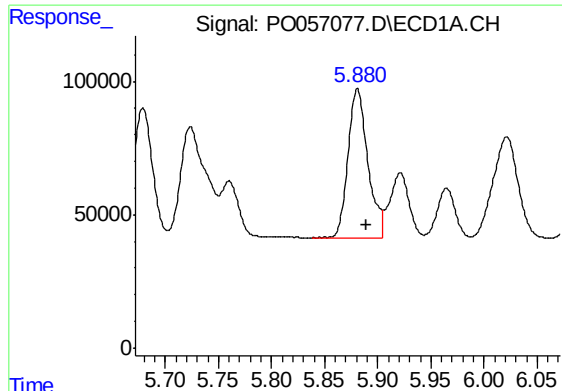
#6 AR-1016-4

R.T.: 5.590 min
Delta R.T.: -0.008 min
Response: 710891
Conc: 541.92 ng/ml



#6 AR-1016-4

R.T.: 4.863 min
Delta R.T.: -0.013 min
Response: 444071
Conc: 536.42 ng/ml



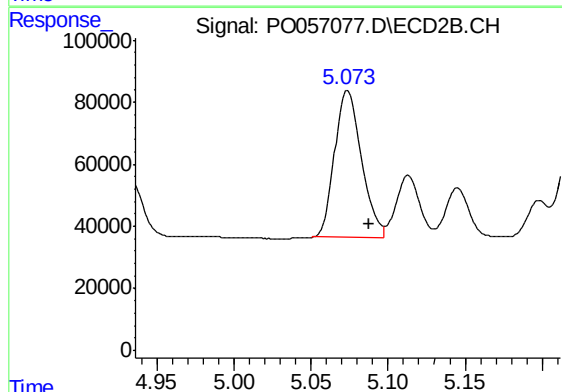
#7 AR-1016-5

R.T.: 5.881 min
Delta R.T.: -0.009 min
Response: 726691
Conc: 525.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

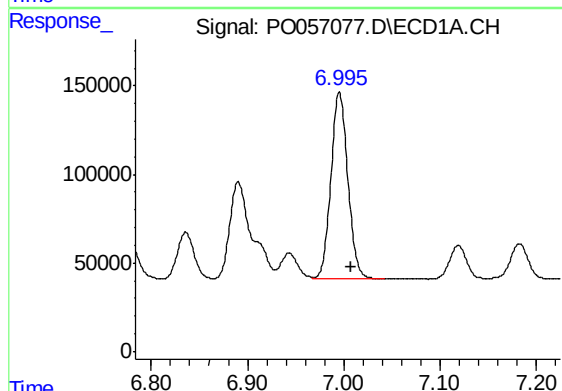
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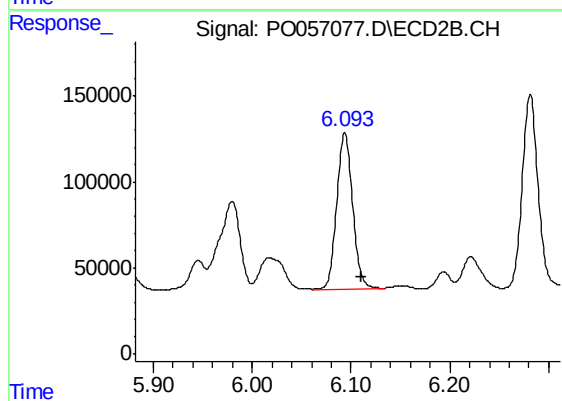
#7 AR-1016-5

R.T.: 5.073 min
Delta R.T.: -0.015 min
Response: 566830
Conc: 528.40 ng/ml m



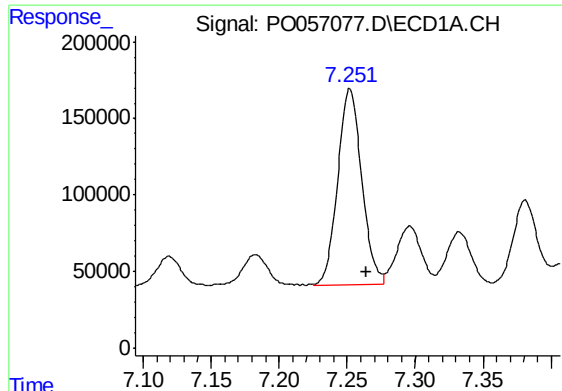
#31 AR-1260-1

R.T.: 6.996 min
Delta R.T.: -0.012 min
Response: 1295767
Conc: 504.94 ng/ml



#31 AR-1260-1

R.T.: 6.094 min
Delta R.T.: -0.016 min
Response: 1022255
Conc: 511.03 ng/ml



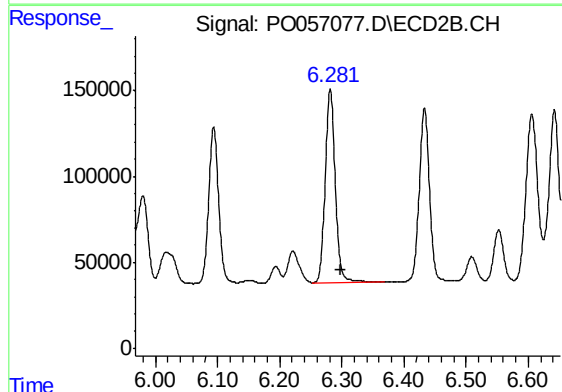
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.012 min
Response: 1572446
Conc: 519.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

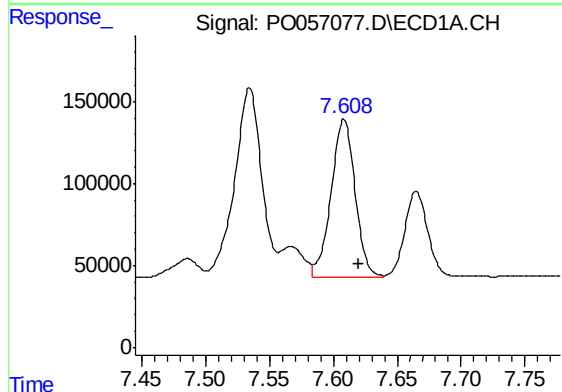
Manual Integrations
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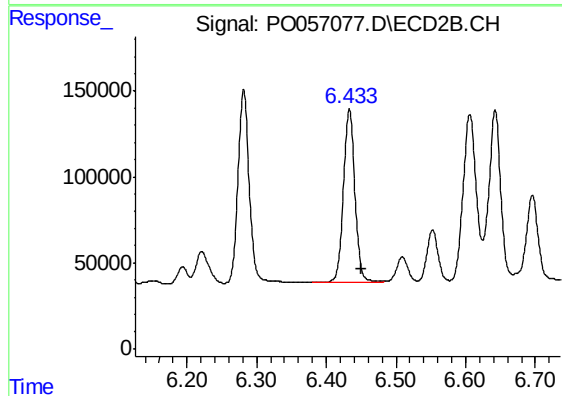
#32 AR-1260-2

R.T.: 6.281 min
Delta R.T.: -0.016 min
Response: 1269443
Conc: 515.00 ng/ml



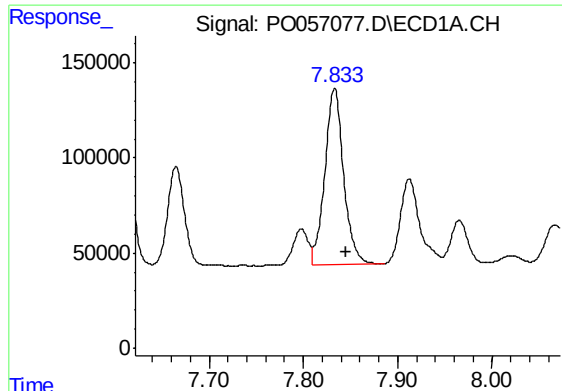
#33 AR-1260-3

R.T.: 7.608 min
Delta R.T.: -0.012 min
Response: 1256214
Conc: 521.46 ng/ml



#33 AR-1260-3

R.T.: 6.433 min
Delta R.T.: -0.017 min
Response: 1160074
Conc: 517.14 ng/ml



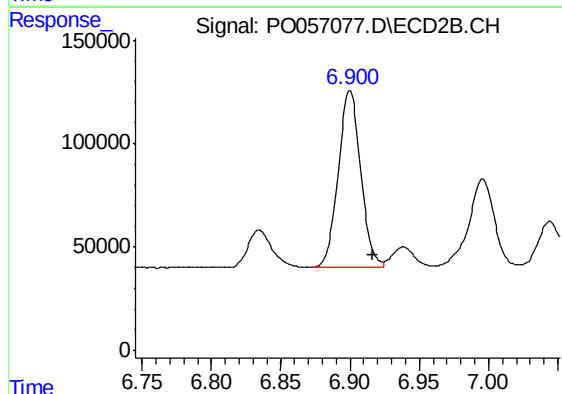
#34 AR-1260-4

R.T.: 7.833 min
Delta R.T.: -0.012 min
Response: 1290980
Conc: 492.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

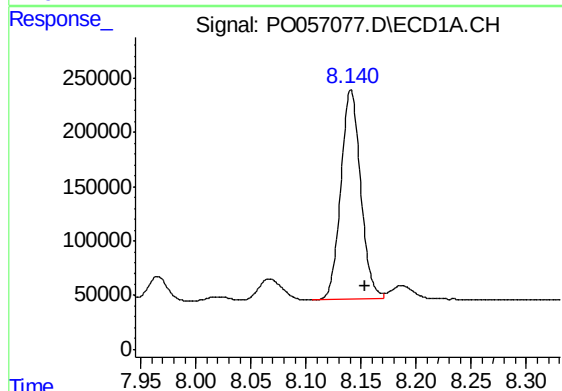
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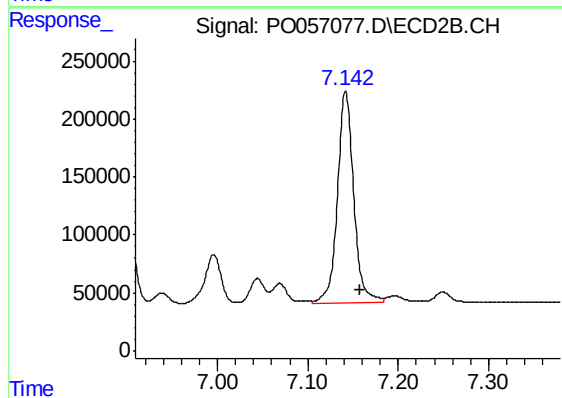
#34 AR-1260-4

R.T.: 6.900 min
Delta R.T.: -0.017 min
Response: 963163
Conc: 517.55 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.013 min
Response: 2419084
Conc: 505.86 ng/ml m



#35 AR-1260-5

R.T.: 7.142 min
Delta R.T.: -0.016 min
Response: 2290137
Conc: 531.07 ng/ml