

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0032719\
 Data File : P0054713.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2019 6:02
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 06:50:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.303	3.619	2237004	2060740	64.457	64.575
2)	SA Decachlor...	9.920	8.596	2469745	1715590	50.099	53.868
Target Compounds							
3)	L1 AR-1016-1	5.464	4.697	1071685	973599	595.570	615.658
4)	L1 AR-1016-2	5.487	4.717	1520040	1331011	612.013	621.174
5)	L1 AR-1016-3	5.548	4.892	962670	743872	611.899	615.674
6)	L1 AR-1016-4	5.646	4.932	794572	607481	609.765	601.148
7)	L1 AR-1016-5	5.938	5.145	860272	797140	644.757	611.587m
31)	L7 AR-1260-1	7.057	6.172	1473991	1324384	586.629m	576.302m
32)	L7 AR-1260-2	7.313	6.358	1777059	1582837	572.593m	575.000m
33)	L7 AR-1260-3	7.671	6.513	1373284	1499932	559.527	581.842m
34)	L7 AR-1260-4	7.895	6.983	1563253	1211719	565.165	569.372
35)	L7 AR-1260-5	8.204	7.222	2914567	2676417	525.279	558.834

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

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Acq On : 28 Mar 2019 6:02
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

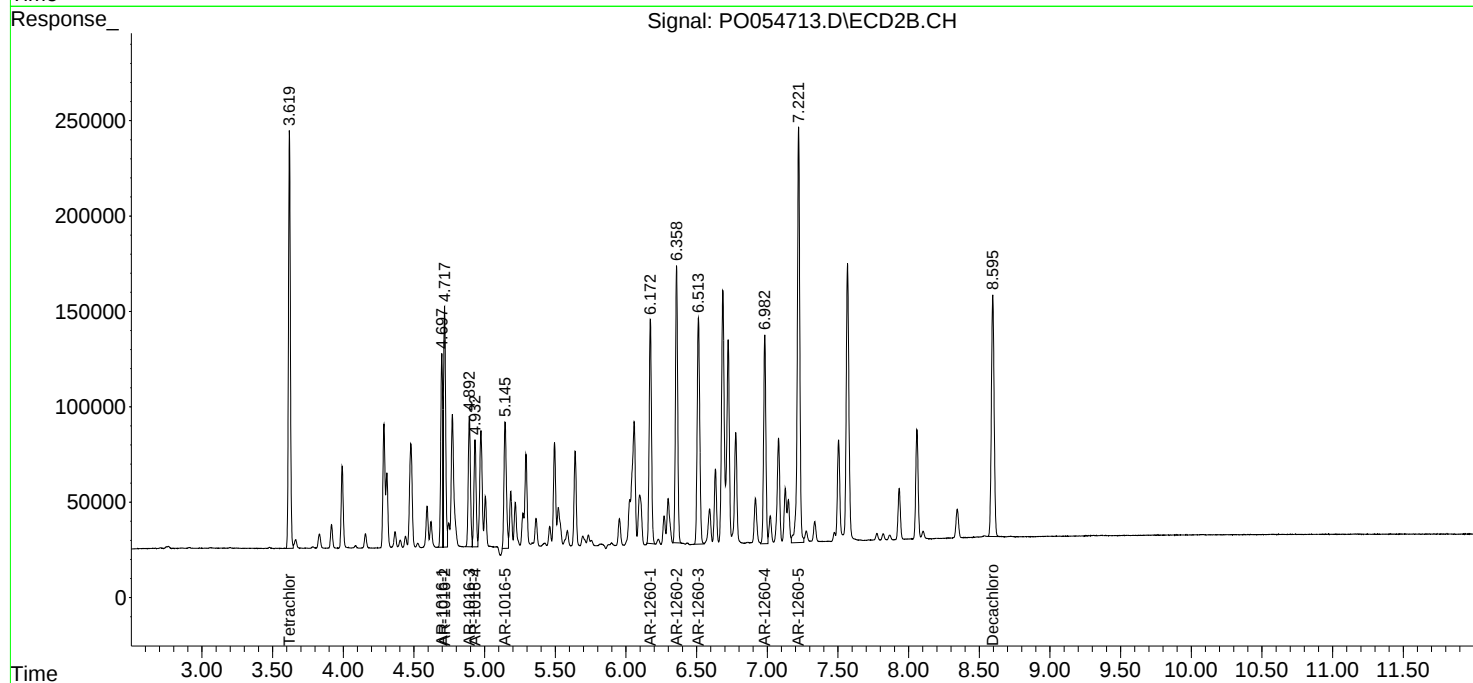
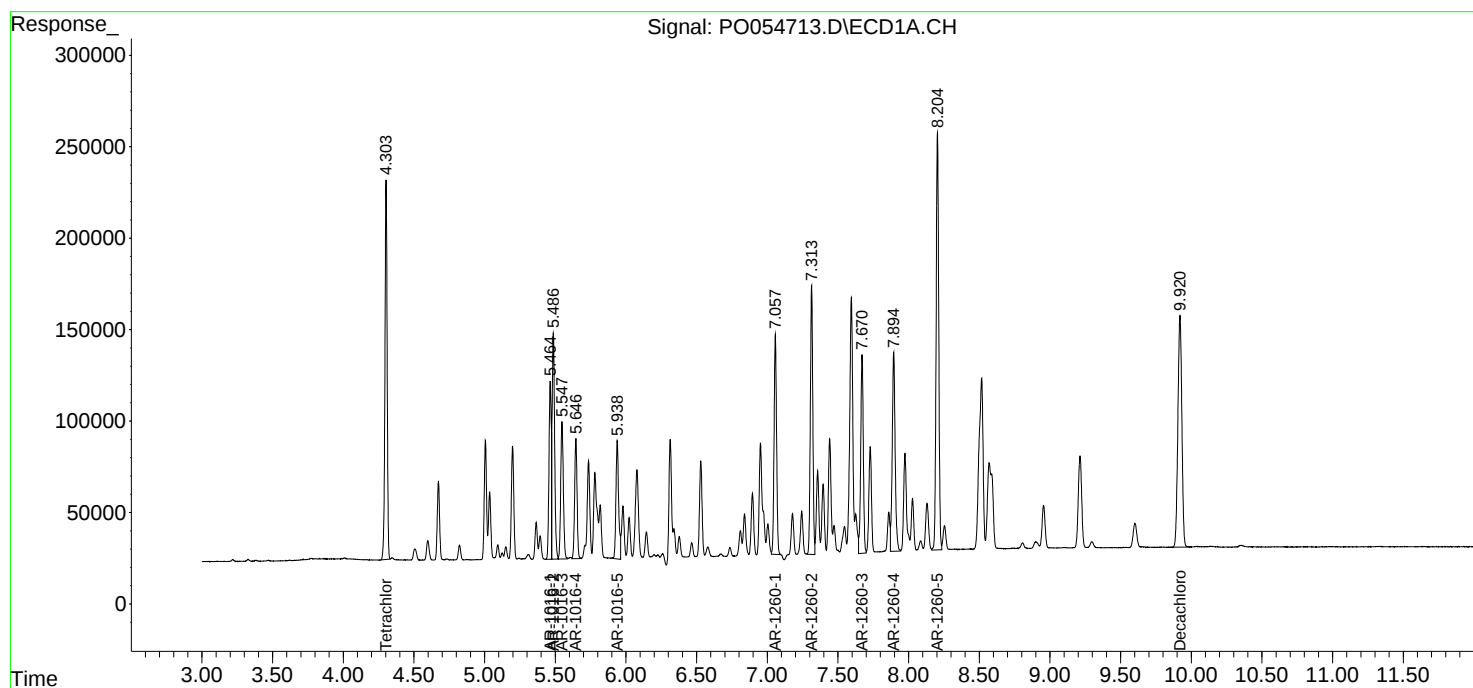
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

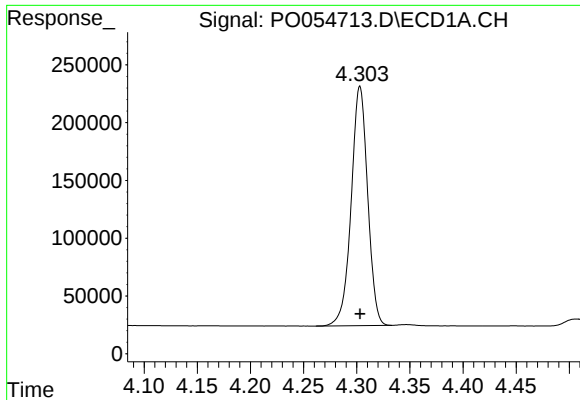
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 06:50:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
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Volume Inj. : 2 µl
Signal #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





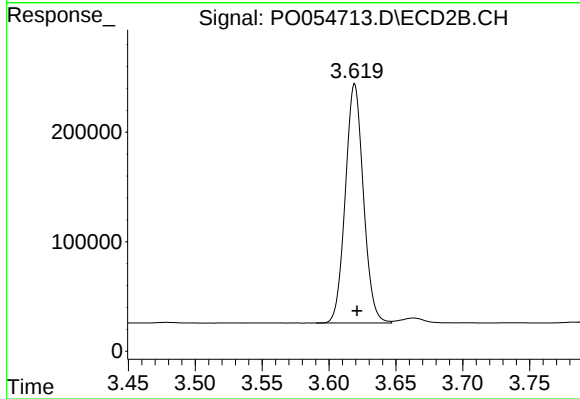
#1 Tetrachloro-m-xylene

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 2237004
Conc: 64.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

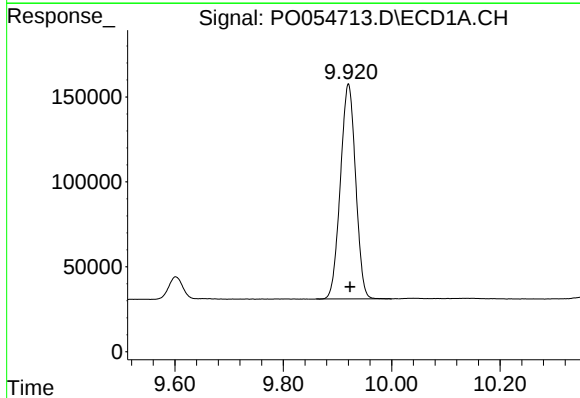
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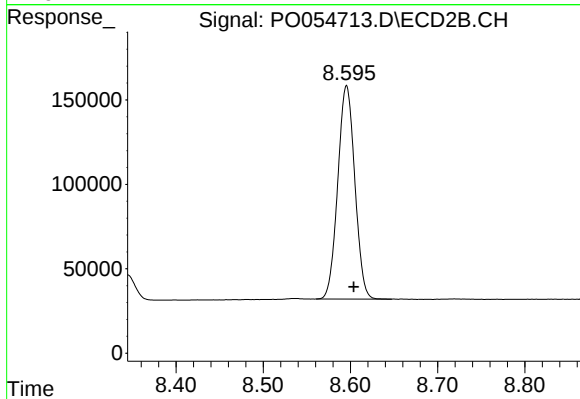
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 2060740
Conc: 64.57 ng/ml



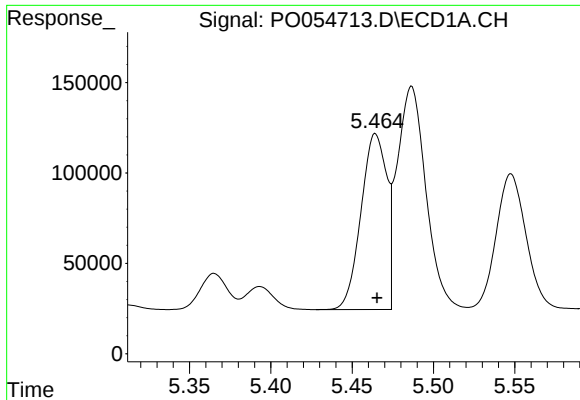
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.003 min
Response: 2469745
Conc: 50.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min
Delta R.T.: -0.008 min
Response: 1715590
Conc: 53.87 ng/ml



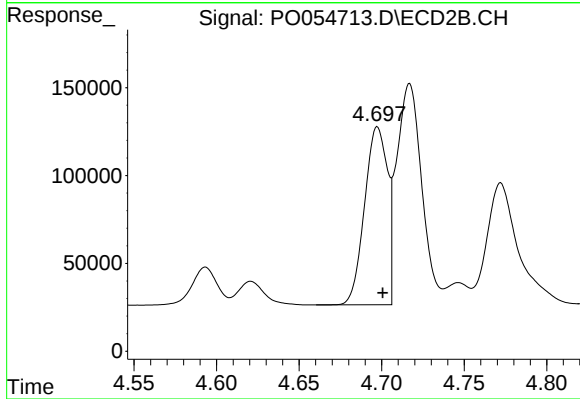
#3 AR-1016-1

R.T.: 5.464 min
Delta R.T.: 0.000 min
Response: 1071685
Conc: 595.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

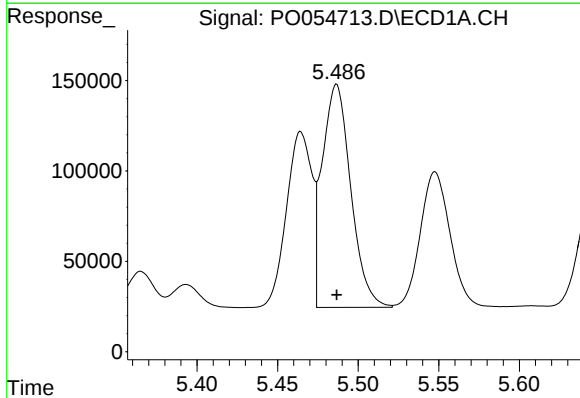
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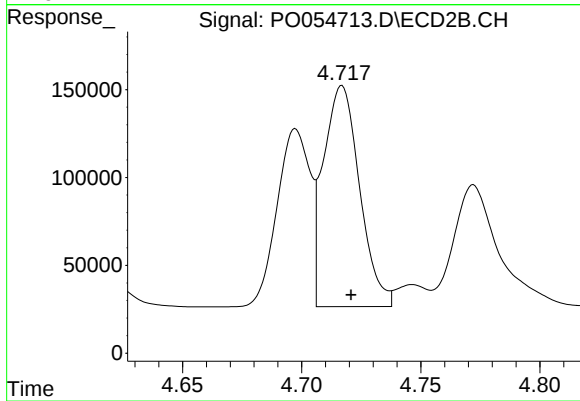
#3 AR-1016-1

R.T.: 4.697 min
Delta R.T.: -0.003 min
Response: 973599
Conc: 615.66 ng/ml



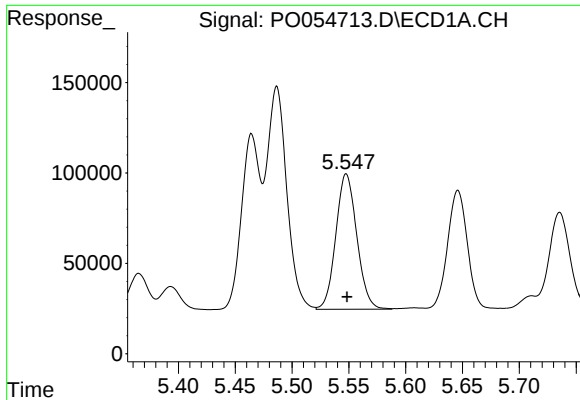
#4 AR-1016-2

R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 1520040
Conc: 612.01 ng/ml



#4 AR-1016-2

R.T.: 4.717 min
Delta R.T.: -0.004 min
Response: 1331011
Conc: 621.17 ng/ml



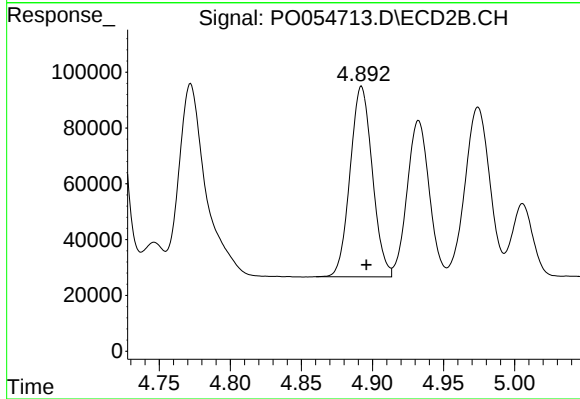
#5 AR-1016-3

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 962670
Conc: 611.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

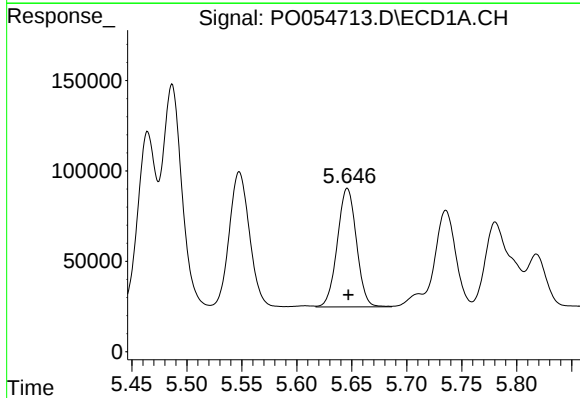
Manual Integrations
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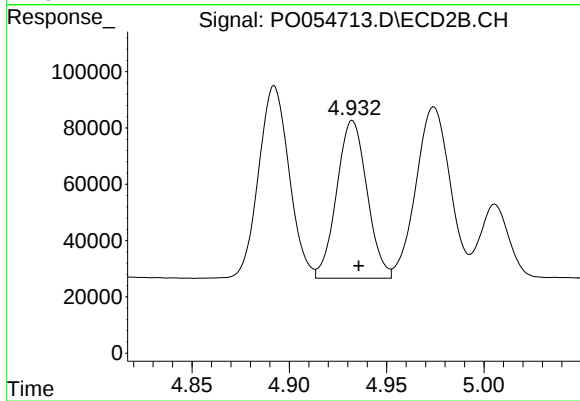
#5 AR-1016-3

R.T.: 4.892 min
Delta R.T.: -0.003 min
Response: 743872
Conc: 615.67 ng/ml



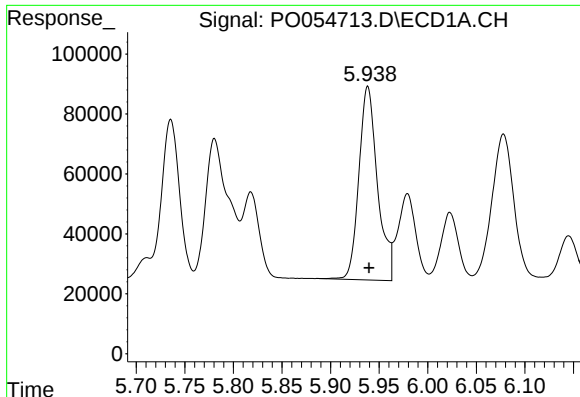
#6 AR-1016-4

R.T.: 5.646 min
Delta R.T.: -0.001 min
Response: 794572
Conc: 609.76 ng/ml



#6 AR-1016-4

R.T.: 4.932 min
Delta R.T.: -0.003 min
Response: 607481
Conc: 601.15 ng/ml



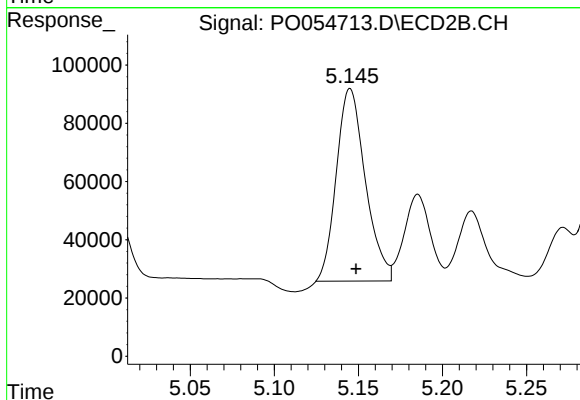
#7 AR-1016-5

R.T.: 5.938 min
Delta R.T.: -0.001 min
Response: 860272
Conc: 644.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

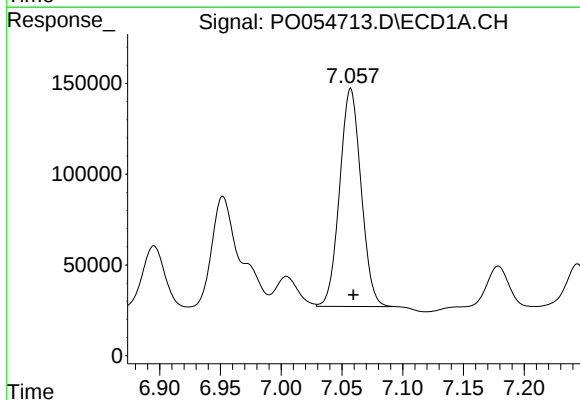
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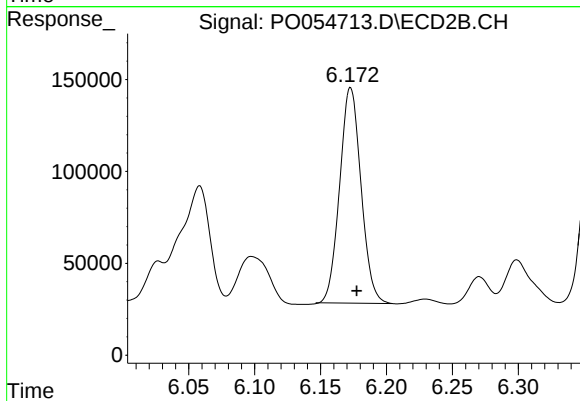
#7 AR-1016-5

R.T.: 5.145 min
Delta R.T.: -0.004 min
Response: 797140
Conc: 611.59 ng/ml m



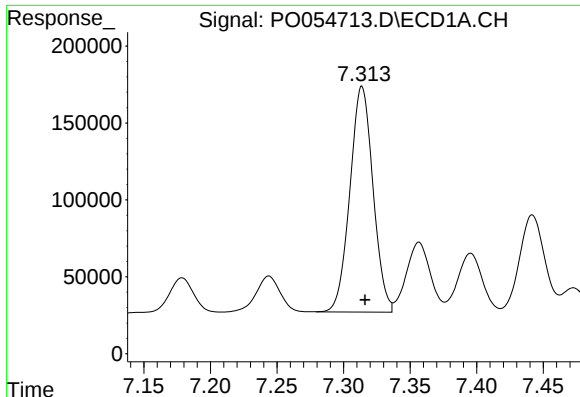
#31 AR-1260-1

R.T.: 7.057 min
Delta R.T.: -0.003 min
Response: 1473991
Conc: 586.63 ng/ml m



#31 AR-1260-1

R.T.: 6.172 min
Delta R.T.: -0.005 min
Response: 1324384
Conc: 576.30 ng/ml m



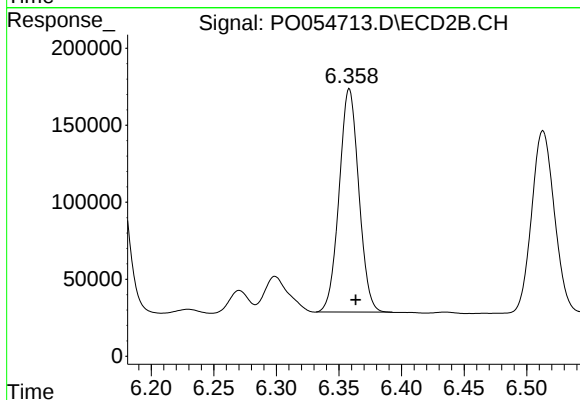
#32 AR-1260-2

R.T.: 7.313 min
Delta R.T.: -0.003 min
Response: 1777059
Conc: 572.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

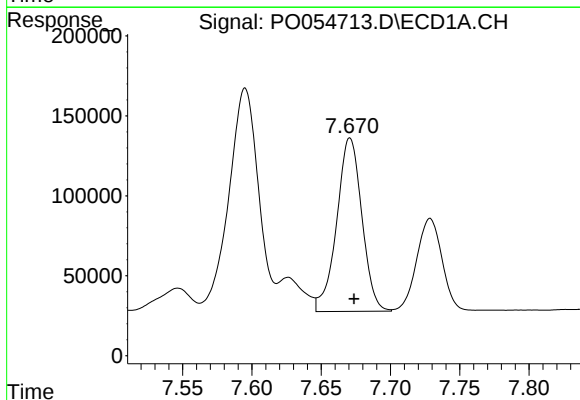
Manual Integrations
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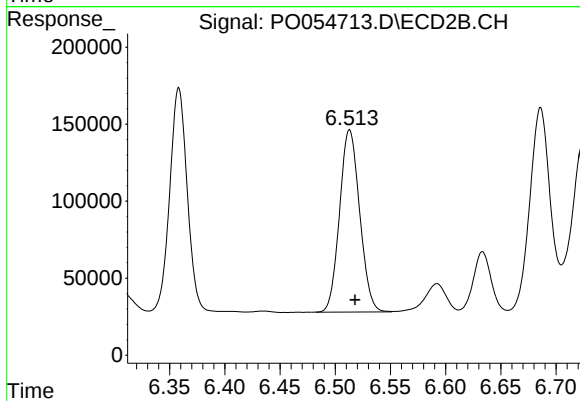
#32 AR-1260-2

R.T.: 6.358 min
Delta R.T.: -0.006 min
Response: 1582837
Conc: 575.00 ng/ml m



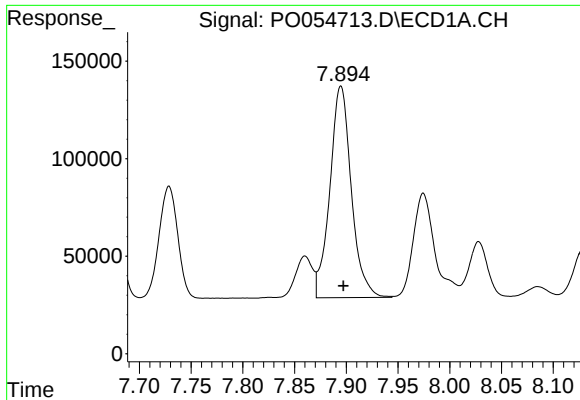
#33 AR-1260-3

R.T.: 7.671 min
Delta R.T.: -0.003 min
Response: 1373284
Conc: 559.53 ng/ml



#33 AR-1260-3

R.T.: 6.513 min
Delta R.T.: -0.005 min
Response: 1499932
Conc: 581.84 ng/ml m



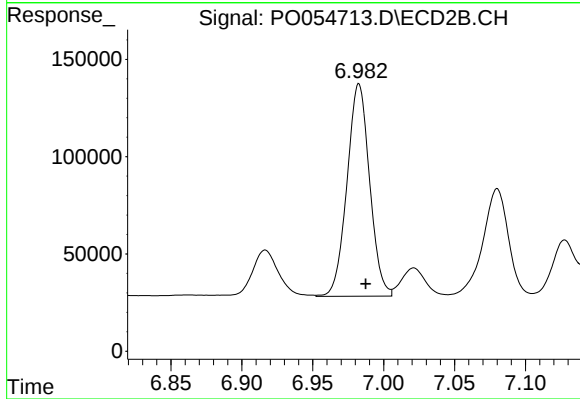
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.003 min
Response: 1563253
Conc: 565.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

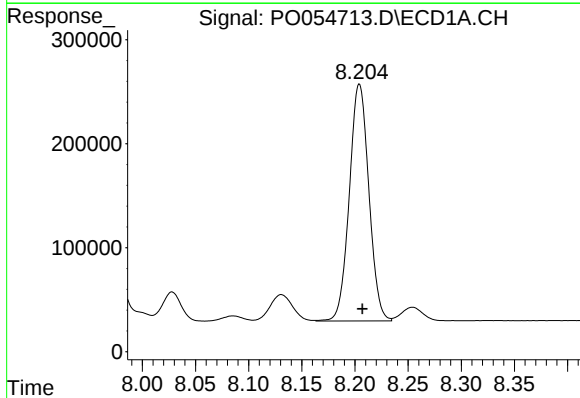
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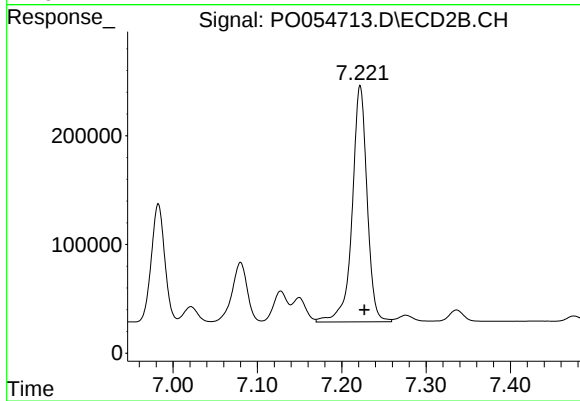
#34 AR-1260-4

R.T.: 6.983 min
Delta R.T.: -0.005 min
Response: 1211719
Conc: 569.37 ng/ml



#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 2914567
Conc: 525.28 ng/ml



#35 AR-1260-5

R.T.: 7.222 min
Delta R.T.: -0.005 min
Response: 2676417
Conc: 558.83 ng/ml