

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040419\
 Data File : P0054912.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 13:04
 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: Apr 04 14:28:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.304	3.613	1590567	1330616	45.831	41.696
2) SA Decachlor...	9.921	8.586	2210948	1507334	44.849	47.329
Target Compounds						
3) L1 AR-1016-1	5.466	4.690	854973	768565	475.136	486.004m
4) L1 AR-1016-2	5.488	4.710	1203883	999939	484.719	466.665
5) L1 AR-1016-3	5.549	4.885	784294	582497	498.519	482.110
6) L1 AR-1016-4	5.648	4.925	659159	477619	505.847	472.640
7) L1 AR-1016-5	5.940	5.137	706219	628553	529.297	482.242m
31) L7 AR-1260-1	7.059	6.164	1333432	1232600	530.688	536.363
32) L7 AR-1260-2	7.315	6.351	1602914	1491480	516.481	541.813
33) L7 AR-1260-3	7.672	6.505	1236755	1410072	503.900	546.984
34) L7 AR-1260-4	7.897	6.975	1424289	1141784	514.925	536.511
35) L7 AR-1260-5	8.206	7.214	2723493	2562721	490.842	535.094

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040419\
Data File : PO054912.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2019 13:04
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

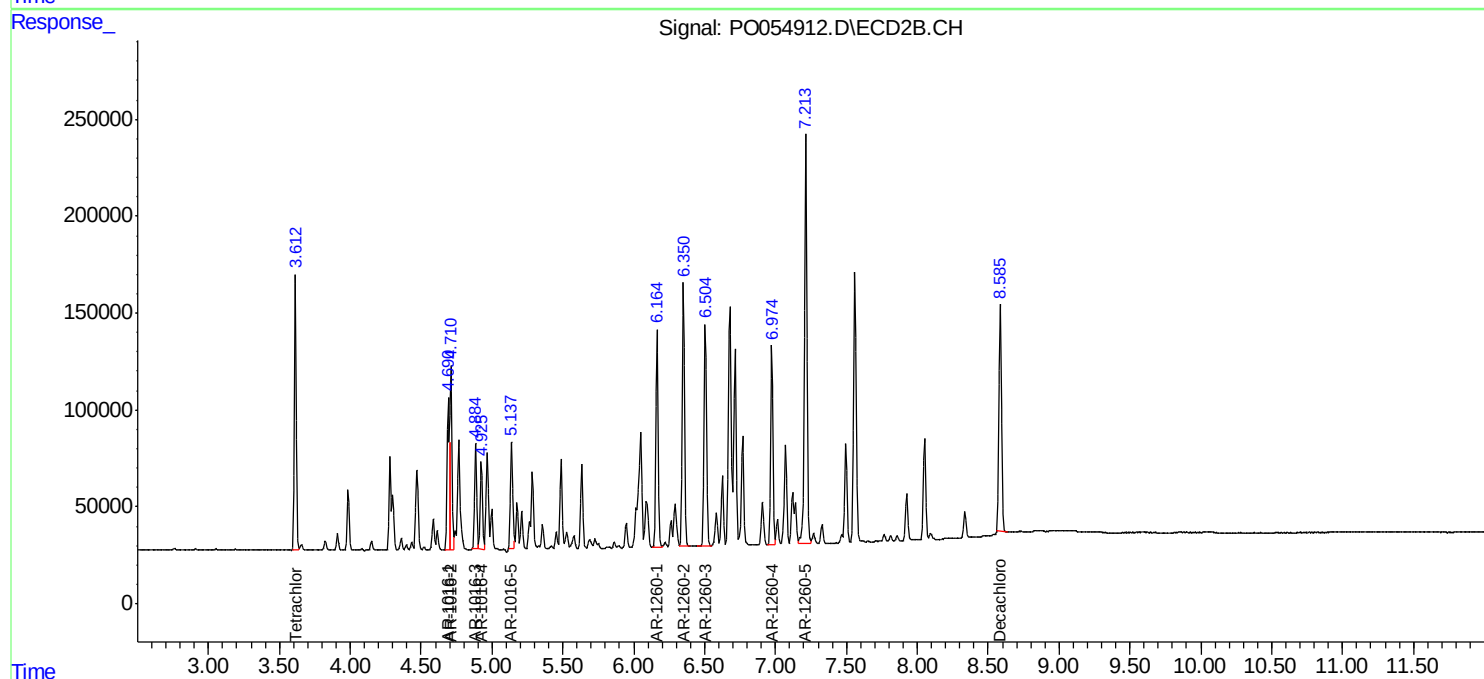
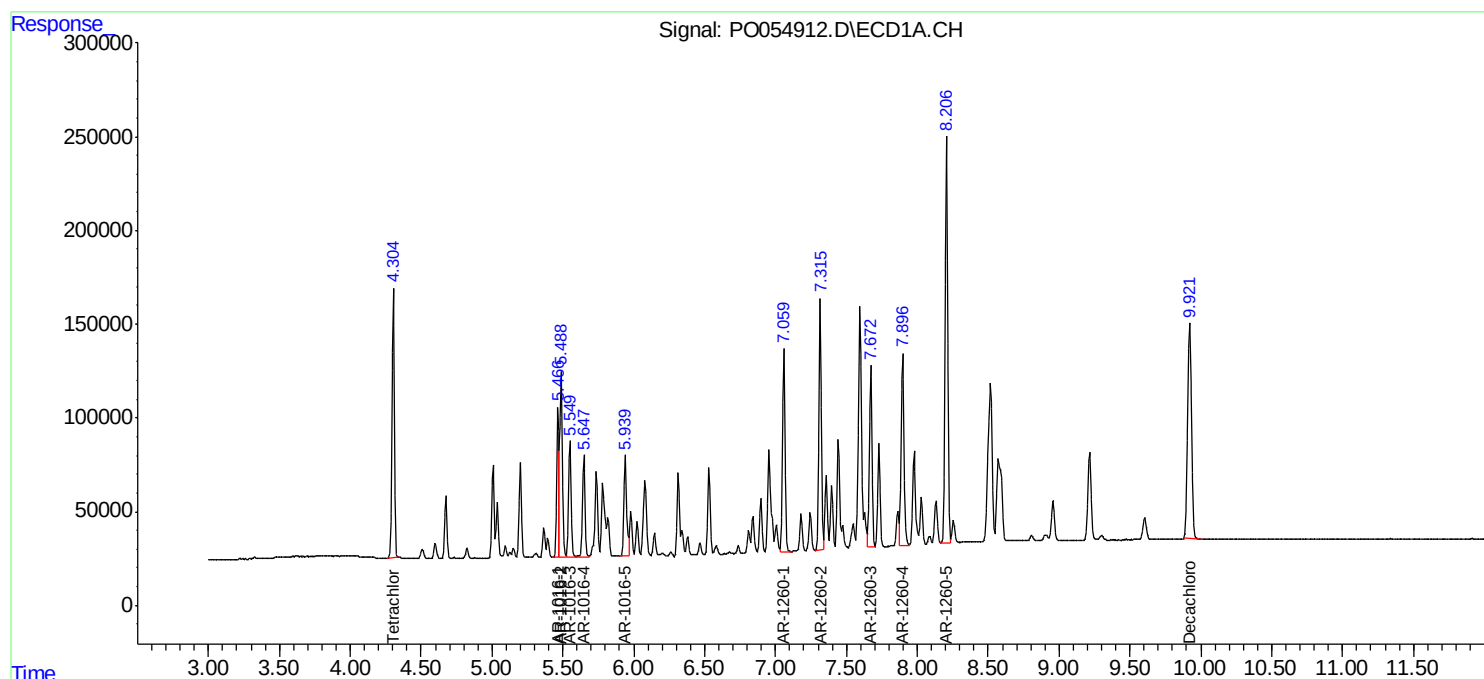
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

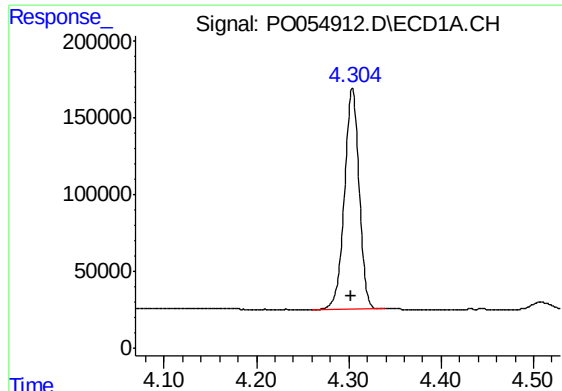
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 14:28:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





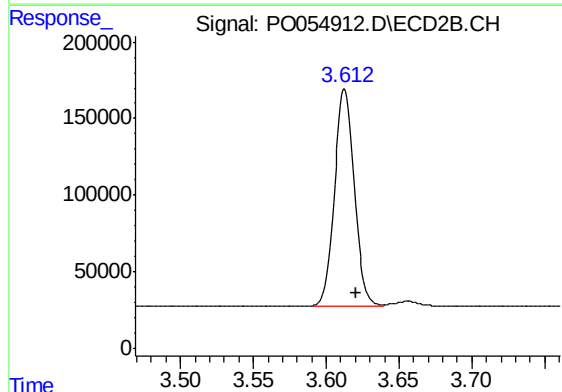
#1 Tetrachloro-m-xylene

R.T.: 4.304 min
Delta R.T.: 0.001 min
Response: 1590567
Conc: 45.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

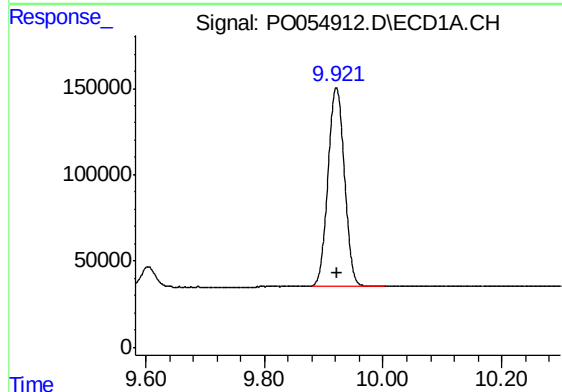
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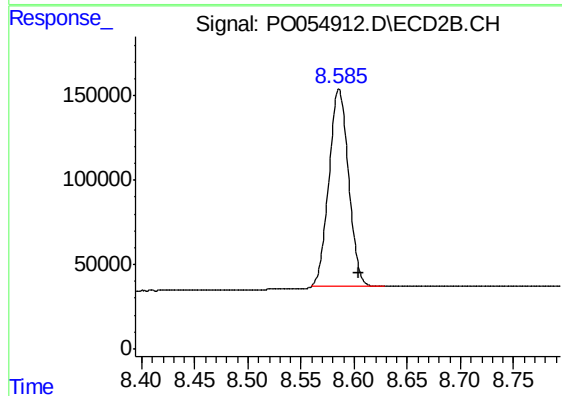
#1 Tetrachloro-m-xylene

R.T.: 3.613 min
Delta R.T.: -0.008 min
Response: 1330616
Conc: 41.70 ng/ml



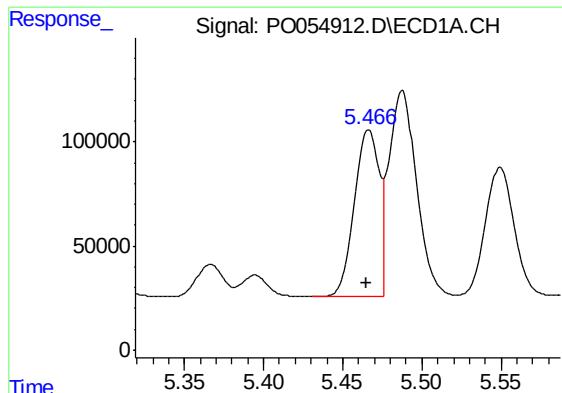
#2 Decachlorobiphenyl

R.T.: 9.921 min
Delta R.T.: -0.002 min
Response: 2210948
Conc: 44.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: -0.018 min
Response: 1507334
Conc: 47.33 ng/ml



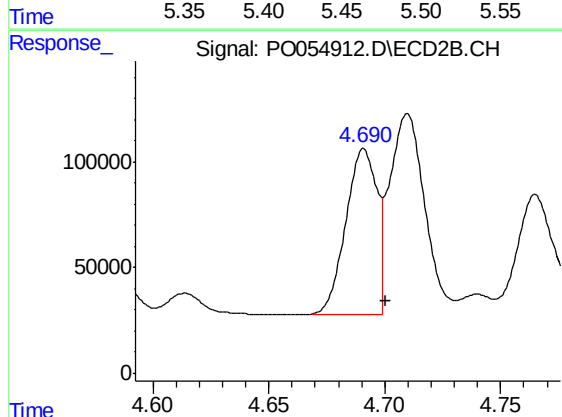
#3 AR-1016-1

R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 854973
Conc: 475.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

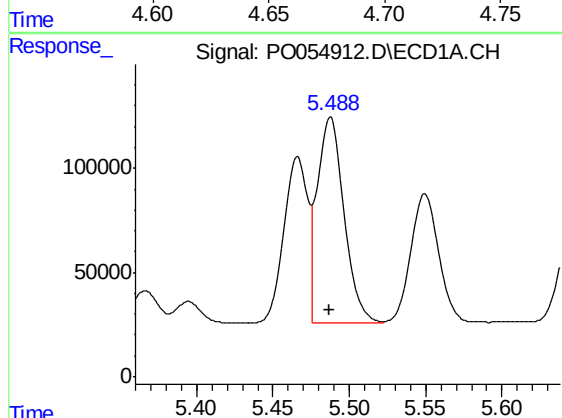
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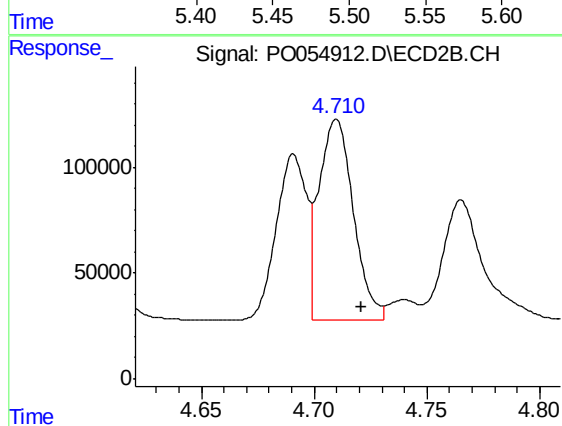
#3 AR-1016-1

R.T.: 4.690 min
Delta R.T.: -0.010 min
Response: 768565
Conc: 486.00 ng/ml m



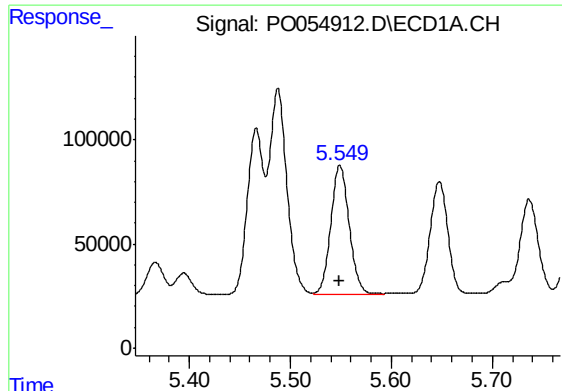
#4 AR-1016-2

R.T.: 5.488 min
Delta R.T.: 0.001 min
Response: 1203883
Conc: 484.72 ng/ml



#4 AR-1016-2

R.T.: 4.710 min
Delta R.T.: -0.011 min
Response: 999939
Conc: 466.67 ng/ml



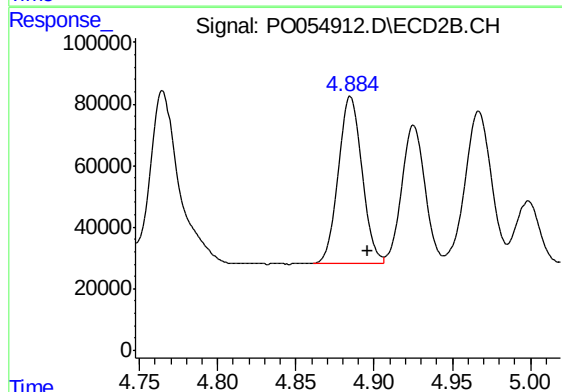
#5 AR-1016-3

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 784294
Conc: 498.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

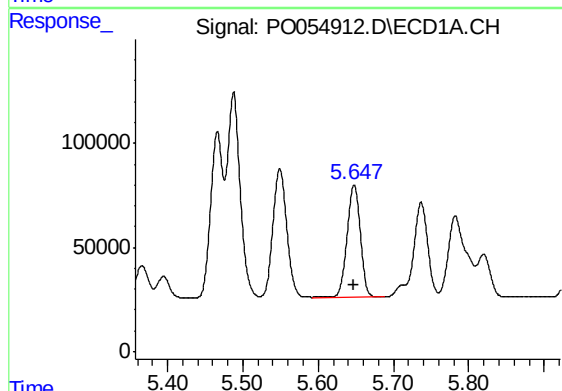
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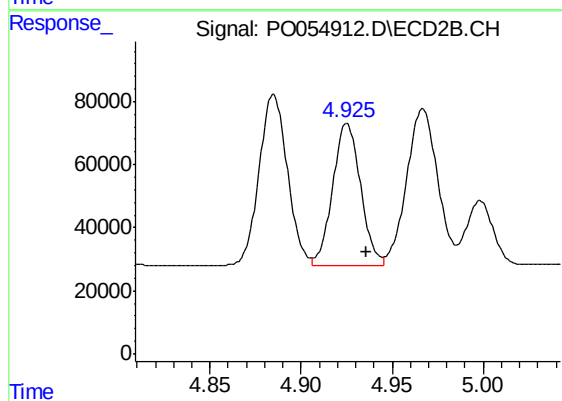
#5 AR-1016-3

R.T.: 4.885 min
Delta R.T.: -0.011 min
Response: 582497
Conc: 482.11 ng/ml



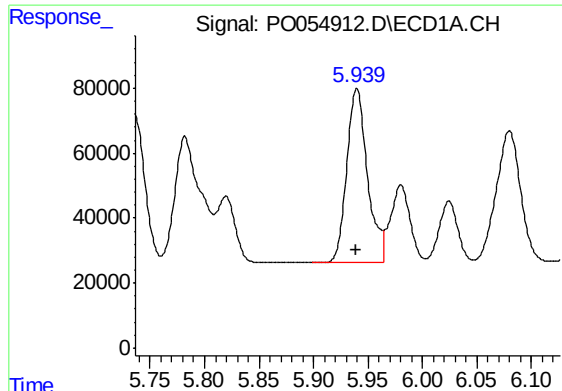
#6 AR-1016-4

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 659159
Conc: 505.85 ng/ml



#6 AR-1016-4

R.T.: 4.925 min
Delta R.T.: -0.010 min
Response: 477619
Conc: 472.64 ng/ml



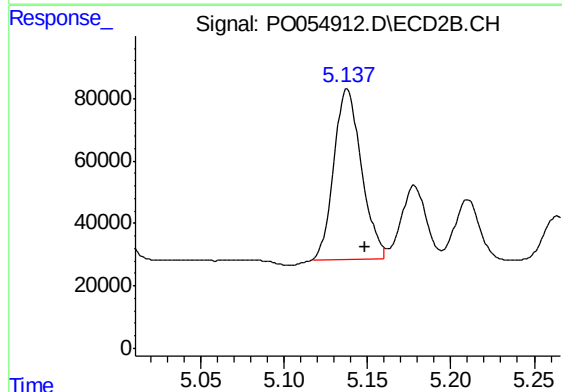
#7 AR-1016-5

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 706219
Conc: 529.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

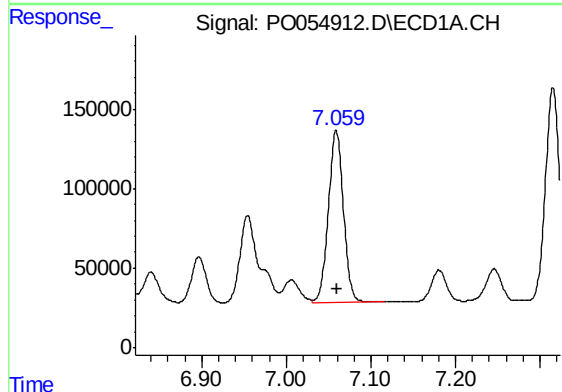
Manual Integrations
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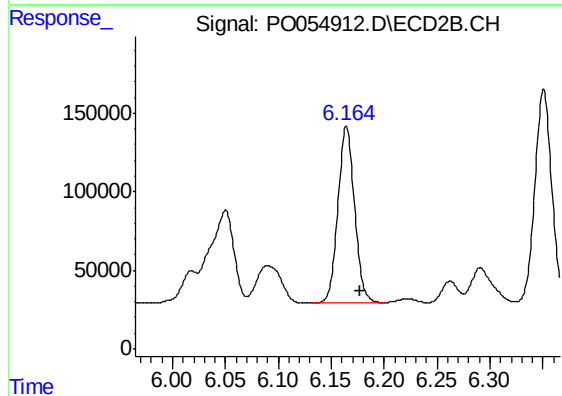
#7 AR-1016-5

R.T.: 5.137 min
Delta R.T.: -0.011 min
Response: 628553
Conc: 482.24 ng/ml m



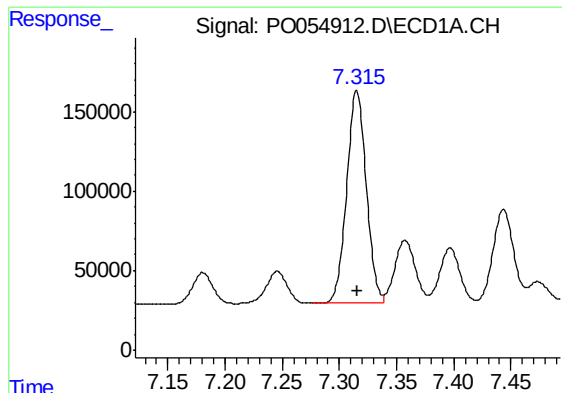
#31 AR-1260-1

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 1333432
Conc: 530.69 ng/ml



#31 AR-1260-1

R.T.: 6.164 min
Delta R.T.: -0.013 min
Response: 1232600
Conc: 536.36 ng/ml



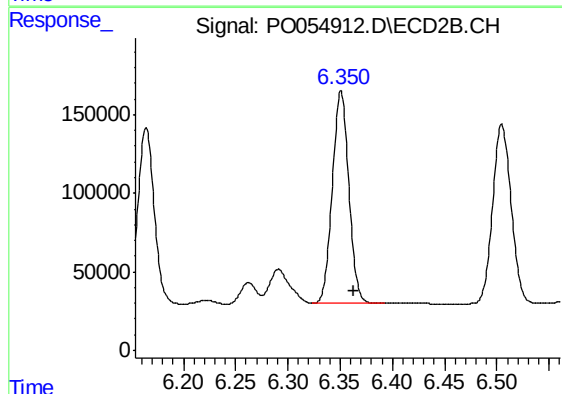
#32 AR-1260-2

R.T.: 7.315 min
Delta R.T.: -0.001 min
Response: 1602914
Conc: 516.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

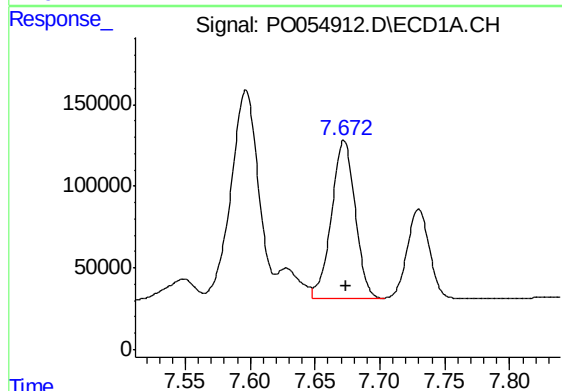
Manual Integrations
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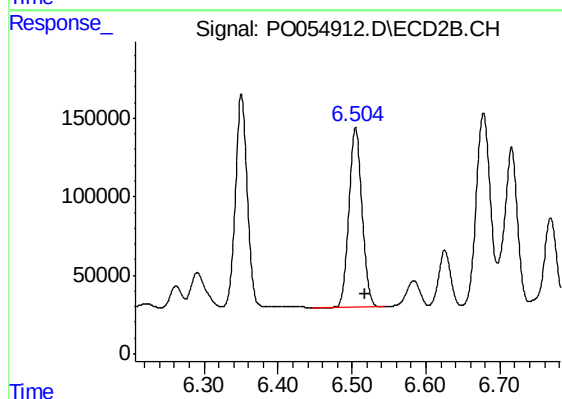
#32 AR-1260-2

R.T.: 6.351 min
Delta R.T.: -0.013 min
Response: 1491480
Conc: 541.81 ng/ml



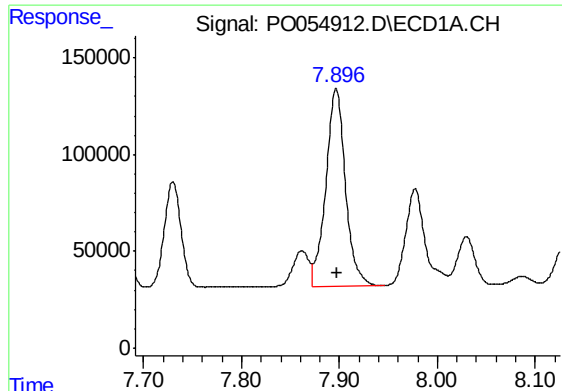
#33 AR-1260-3

R.T.: 7.672 min
Delta R.T.: -0.001 min
Response: 1236755
Conc: 503.90 ng/ml



#33 AR-1260-3

R.T.: 6.505 min
Delta R.T.: -0.013 min
Response: 1410072
Conc: 546.98 ng/ml



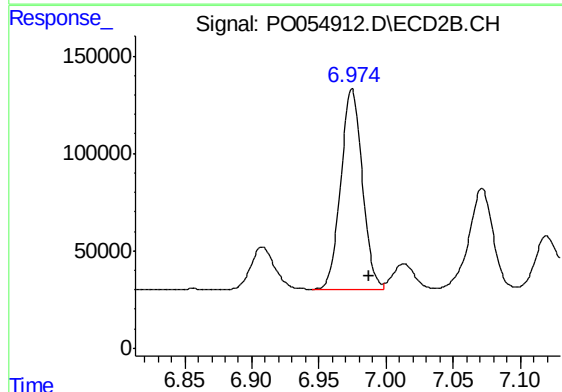
#34 AR-1260-4

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 1424289
Conc: 514.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

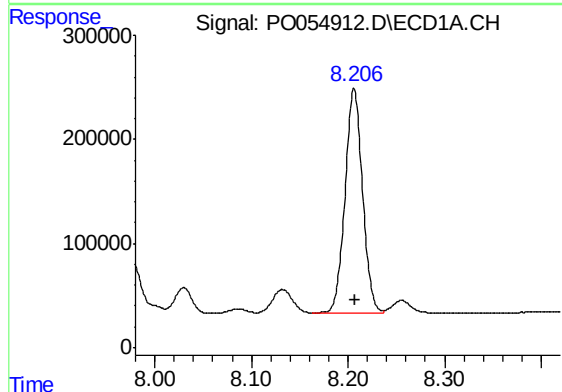
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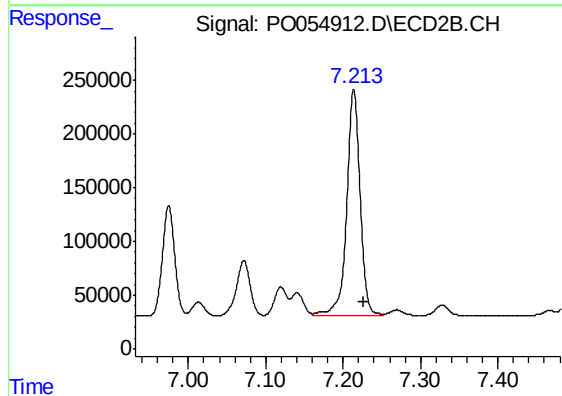
#34 AR-1260-4

R.T.: 6.975 min
Delta R.T.: -0.013 min
Response: 1141784
Conc: 536.51 ng/ml



#35 AR-1260-5

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 2723493
Conc: 490.84 ng/ml



#35 AR-1260-5

R.T.: 7.214 min
Delta R.T.: -0.013 min
Response: 2562721
Conc: 535.09 ng/ml