

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041919\
 Data File : P0055451.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Apr 2019 10:55
 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 19 11:38:03 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...	4.293	3.603	1646761	1564191	47.450	49.015
2)	SA Decachlor...	9.907	8.567	2307039	1618354	46.798	50.815
Target Compounds							
3)	L1 AR-1016-1	5.455	4.678	829156	764647	460.788	483.527m
4)	L1 AR-1016-2	5.477	4.697	1182059	1090598	475.932	508.975m
5)	L1 AR-1016-3	5.539	4.871	765153	626618	486.353	518.627m
6)	L1 AR-1016-4	5.637	4.912	628952	492722	482.666	487.585m
7)	L1 AR-1016-5	5.930	5.125	662062	646882	496.202	496.305m
31)	L7 AR-1260-1	7.049	6.151	1304235	1251006	519.068	544.372
32)	L7 AR-1260-2	7.305	6.338	1601617	1577681	516.063	573.127
33)	L7 AR-1260-3	7.662	6.491	1229198	1448745	500.822	561.986
34)	L7 AR-1260-4	7.887	6.959	1467065	1176917	530.390	553.019m
35)	L7 AR-1260-5	8.196	7.200	2806256	2779159	505.758	580.286

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041919\
Data File : PO055451.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Apr 2019 10:55
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

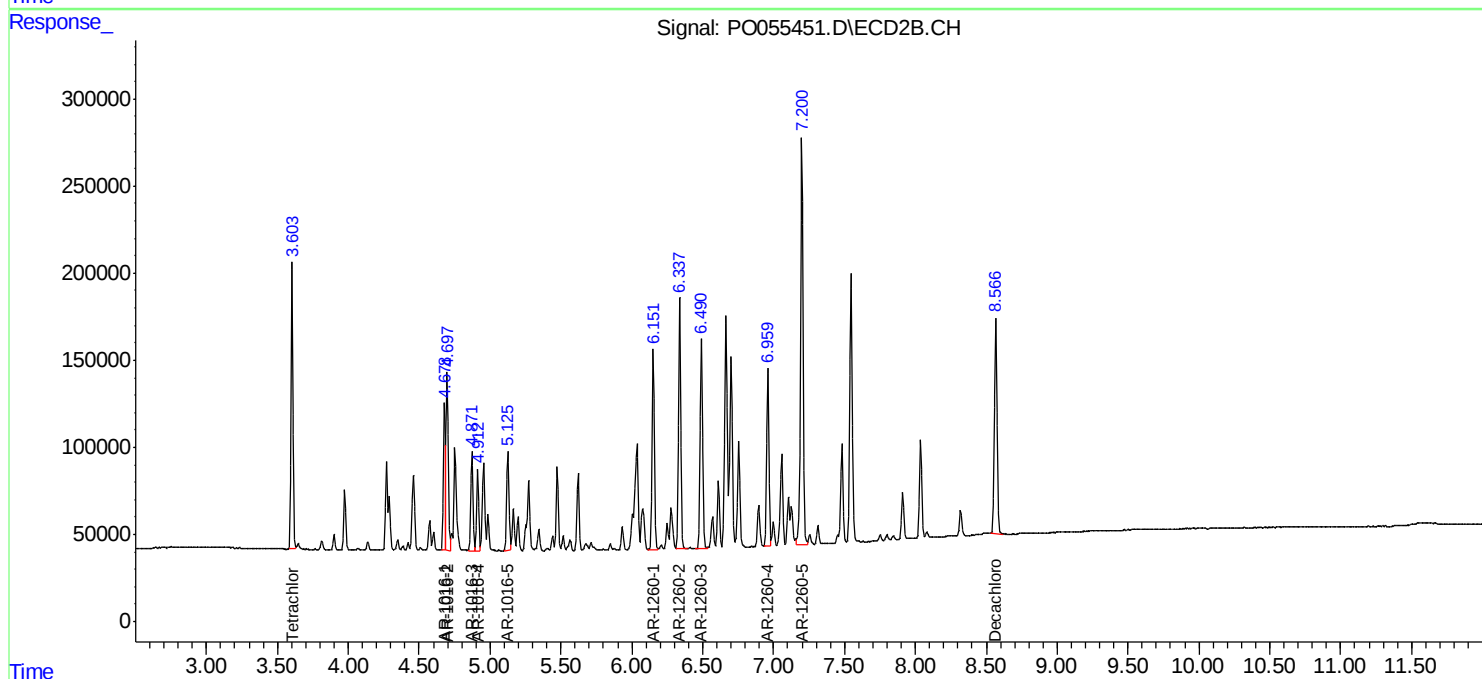
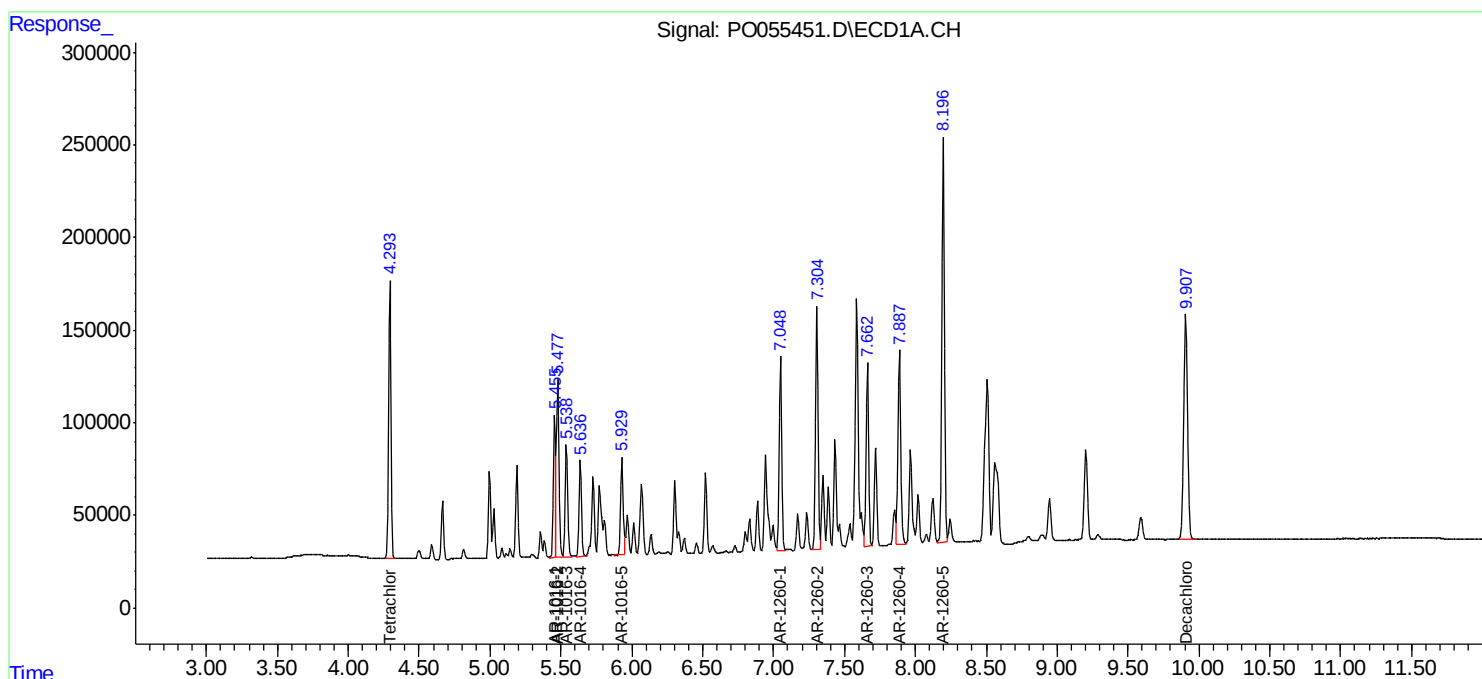
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

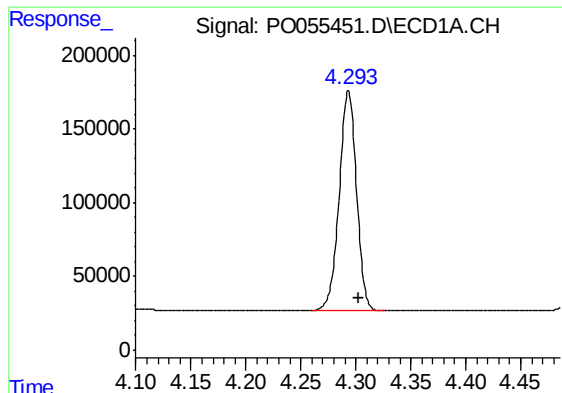
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 11:38:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





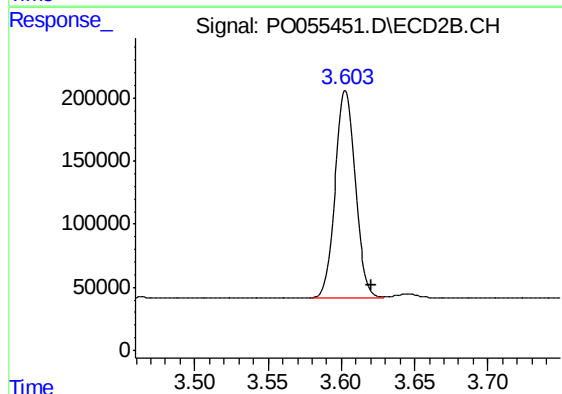
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.010 min
Response: 1646761
Conc: 47.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

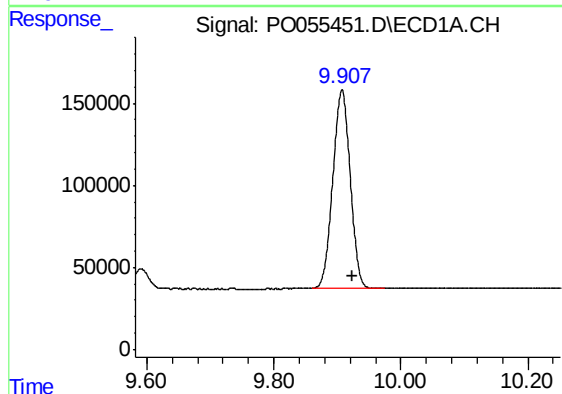
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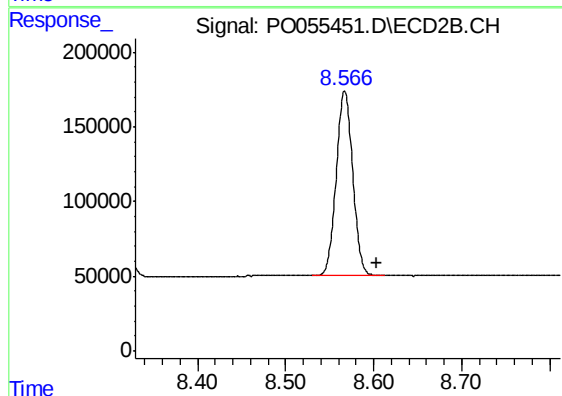
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.018 min
Response: 1564191
Conc: 49.02 ng/ml



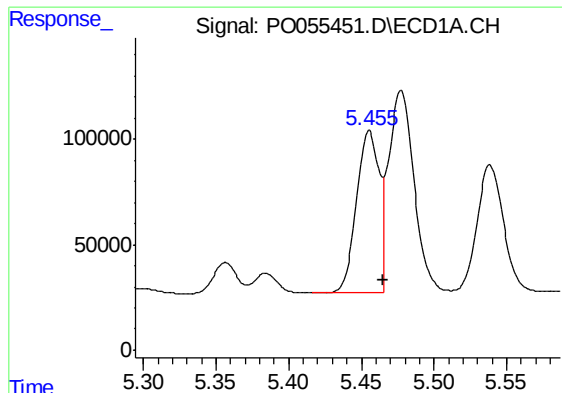
#2 Decachlorobiphenyl

R.T.: 9.907 min
Delta R.T.: -0.016 min
Response: 2307039
Conc: 46.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.567 min
Delta R.T.: -0.037 min
Response: 1618354
Conc: 50.81 ng/ml



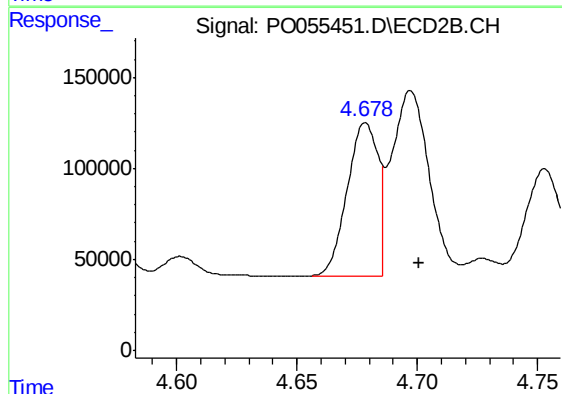
#3 AR-1016-1

R.T.: 5.455 min
Delta R.T.: -0.010 min
Response: 829156
Conc: 460.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

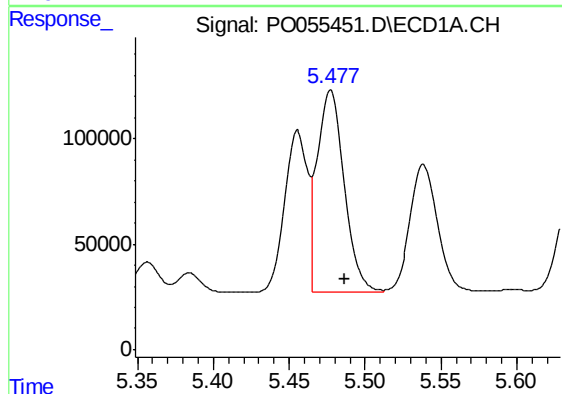
Manual Integrations
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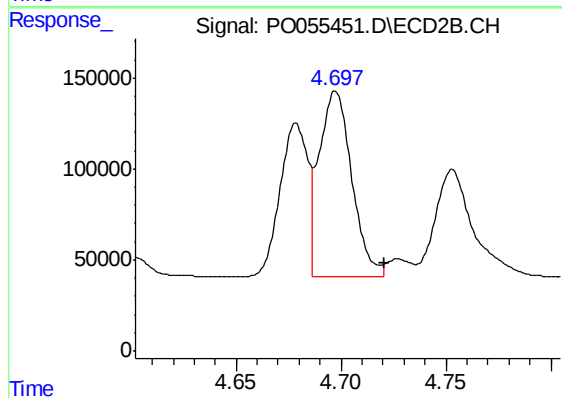
#3 AR-1016-1

R.T.: 4.678 min
Delta R.T.: -0.023 min
Response: 764647
Conc: 483.53 ng/ml m



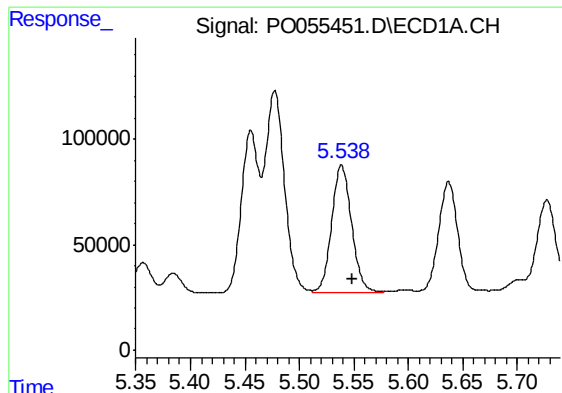
#4 AR-1016-2

R.T.: 5.477 min
Delta R.T.: -0.009 min
Response: 1182059
Conc: 475.93 ng/ml



#4 AR-1016-2

R.T.: 4.697 min
Delta R.T.: -0.024 min
Response: 1090598
Conc: 508.98 ng/ml m



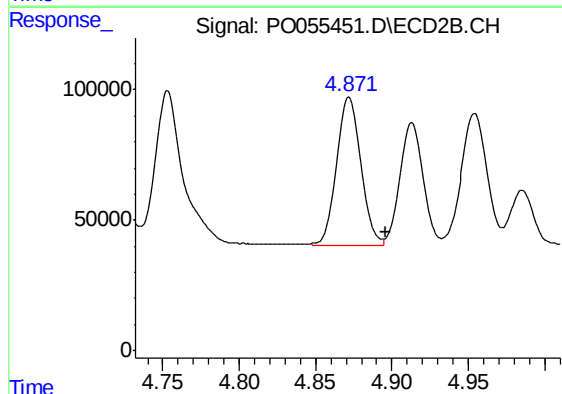
#5 AR-1016-3

R.T.: 5.539 min
Delta R.T.: -0.010 min
Response: 765153
Conc: 486.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

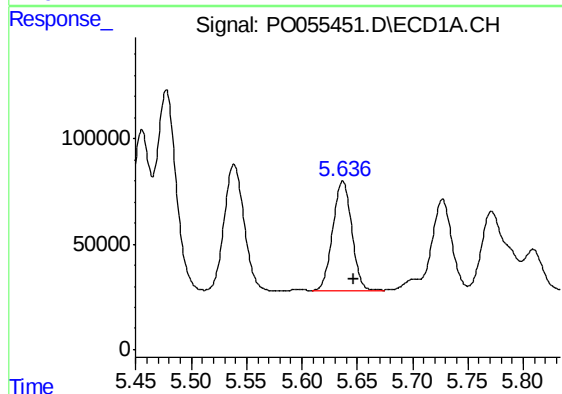
Manual Integrations
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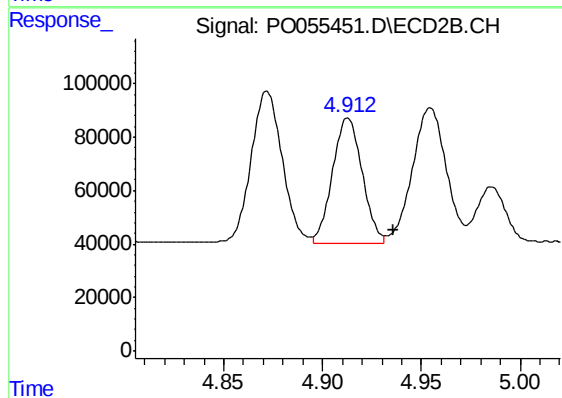
#5 AR-1016-3

R.T.: 4.871 min
Delta R.T.: -0.024 min
Response: 626618
Conc: 518.63 ng/ml m



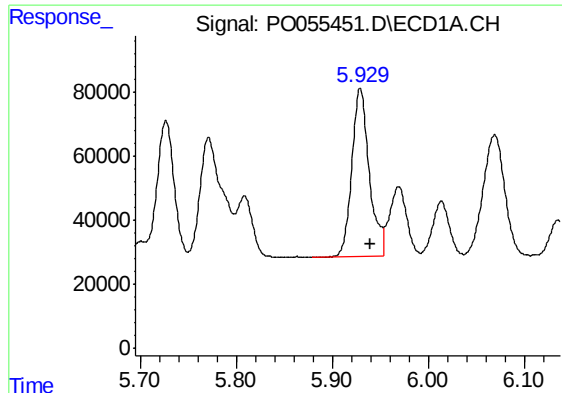
#6 AR-1016-4

R.T.: 5.637 min
Delta R.T.: -0.010 min
Response: 628952
Conc: 482.67 ng/ml



#6 AR-1016-4

R.T.: 4.912 min
Delta R.T.: -0.023 min
Response: 492722
Conc: 487.59 ng/ml m



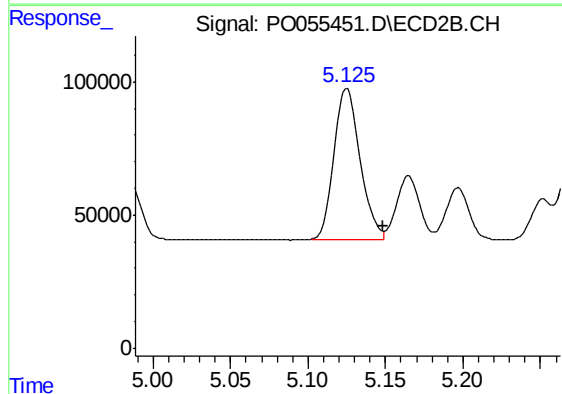
#7 AR-1016-5

R.T.: 5.930 min
Delta R.T.: -0.010 min
Response: 662062
Conc: 496.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

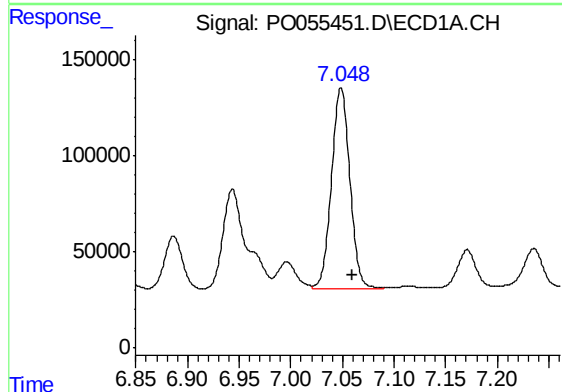
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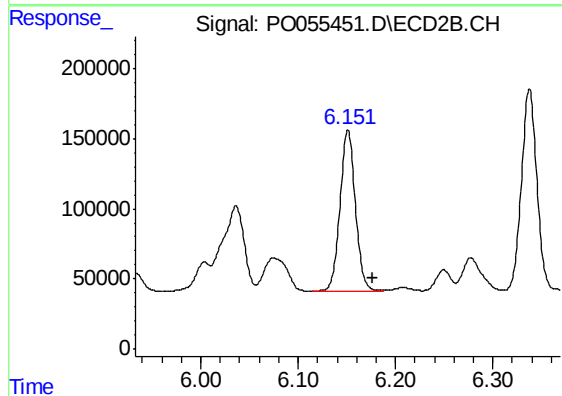
#7 AR-1016-5

R.T.: 5.125 min
Delta R.T.: -0.024 min
Response: 646882
Conc: 496.30 ng/ml m



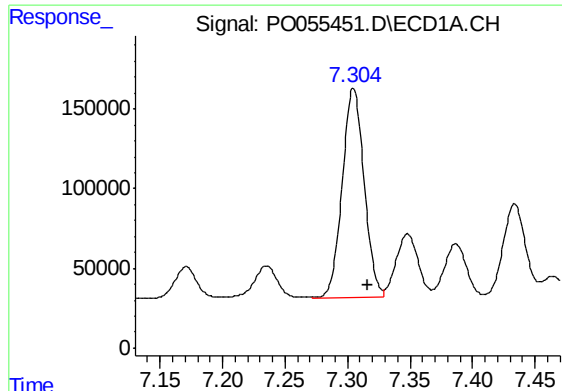
#31 AR-1260-1

R.T.: 7.049 min
Delta R.T.: -0.011 min
Response: 1304235
Conc: 519.07 ng/ml



#31 AR-1260-1

R.T.: 6.151 min
Delta R.T.: -0.026 min
Response: 1251006
Conc: 544.37 ng/ml



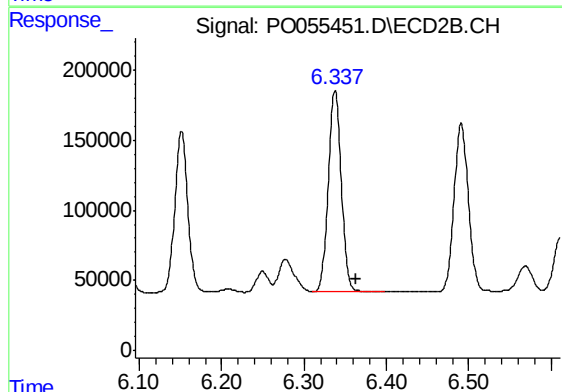
#32 AR-1260-2

R.T.: 7.305 min
Delta R.T.: -0.012 min
Response: 1601617
Conc: 516.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

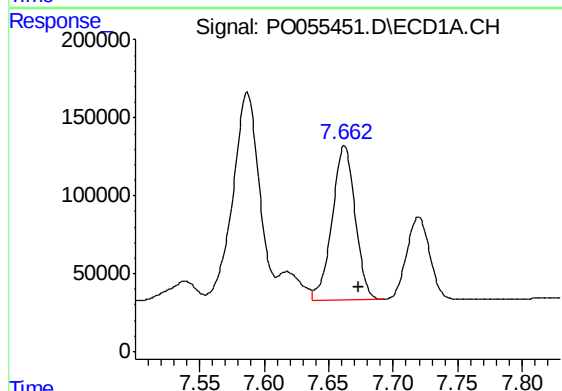
Manual Integrations
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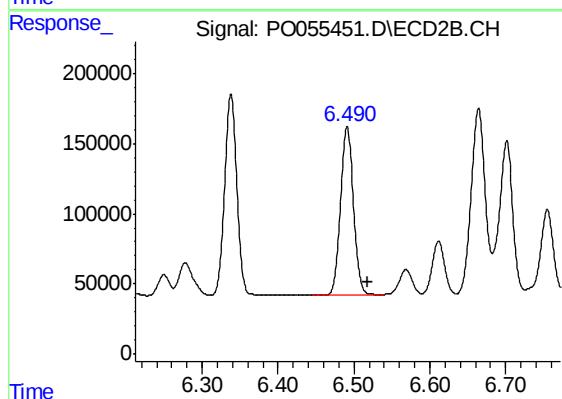
#32 AR-1260-2

R.T.: 6.338 min
Delta R.T.: -0.026 min
Response: 1577681
Conc: 573.13 ng/ml



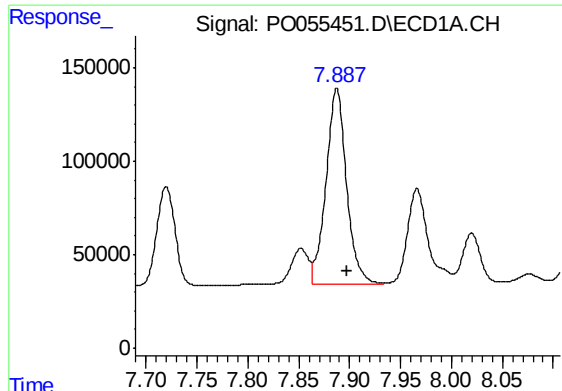
#33 AR-1260-3

R.T.: 7.662 min
Delta R.T.: -0.011 min
Response: 1229198
Conc: 500.82 ng/ml



#33 AR-1260-3

R.T.: 6.491 min
Delta R.T.: -0.027 min
Response: 1448745
Conc: 561.99 ng/ml



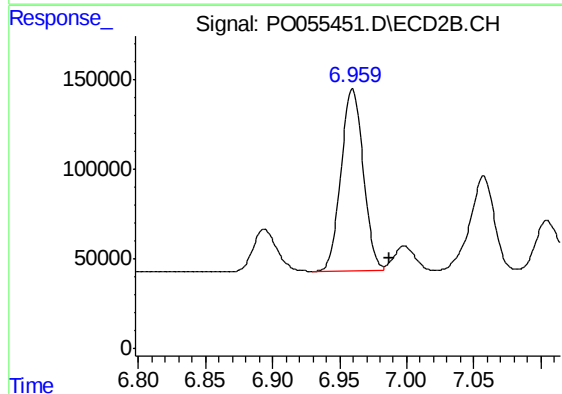
#34 AR-1260-4

R.T.: 7.887 min
Delta R.T.: -0.010 min
Response: 1467065
Conc: 530.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

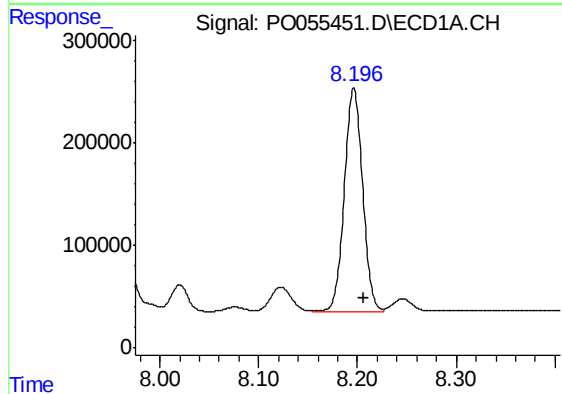
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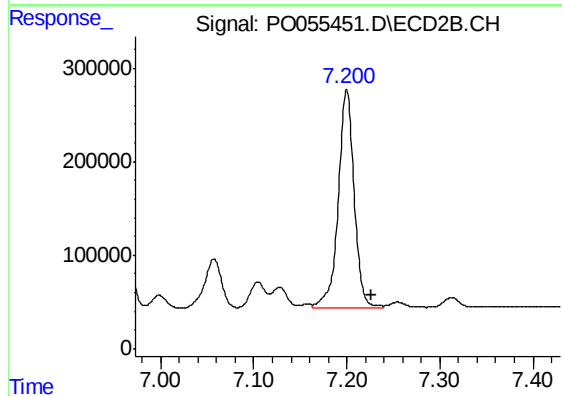
#34 AR-1260-4

R.T.: 6.959 min
Delta R.T.: -0.028 min
Response: 1176917
Conc: 553.02 ng/ml m



#35 AR-1260-5

R.T.: 8.196 min
Delta R.T.: -0.011 min
Response: 2806256
Conc: 505.76 ng/ml



#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: -0.027 min
Response: 2779159
Conc: 580.29 ng/ml