

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042319\
 Data File : P0055539.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2019 13:17
 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 23 14:20:09 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...	4.291	3.601	1608388	1550428	46.344	48.584
2)	SA Decachlor...	9.903	8.562	2282882	1522119	46.308	47.793
Target Compounds							
3)	L1 AR-1016-1	5.453	4.675	756958	755884	420.666m	477.985m
4)	L1 AR-1016-2	5.475	4.694	1107666	974478	445.979	454.782m
5)	L1 AR-1016-3	5.537	4.869	708697	569264	450.467	471.158m
6)	L1 AR-1016-4	5.635	4.909	593447	460279	455.419	455.481m
7)	L1 AR-1016-5	5.927	5.121	625914	601008	469.110	461.109m
31)	L7 AR-1260-1	7.047	6.147	1235683	1140389	491.785	496.237m
32)	L7 AR-1260-2	7.304	6.333	1500514	1445413	483.487	525.078
33)	L7 AR-1260-3	7.660	6.487	1158957	1299431	472.203	504.065
34)	L7 AR-1260-4	7.885	6.955	1319682	1056069	477.106	496.234m
35)	L7 AR-1260-5	8.195	7.195	2438275	2396430	439.439	500.373m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042319\
Data File : PO055539.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2019 13:17
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

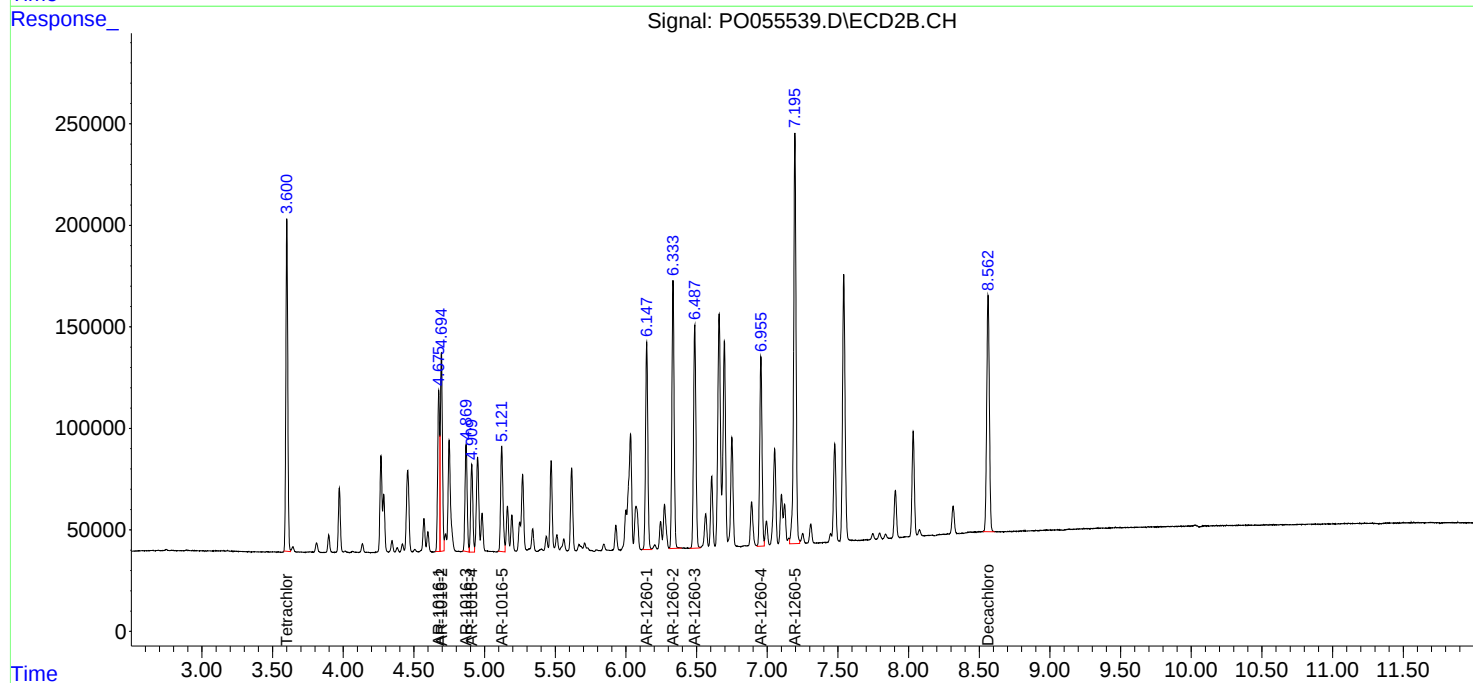
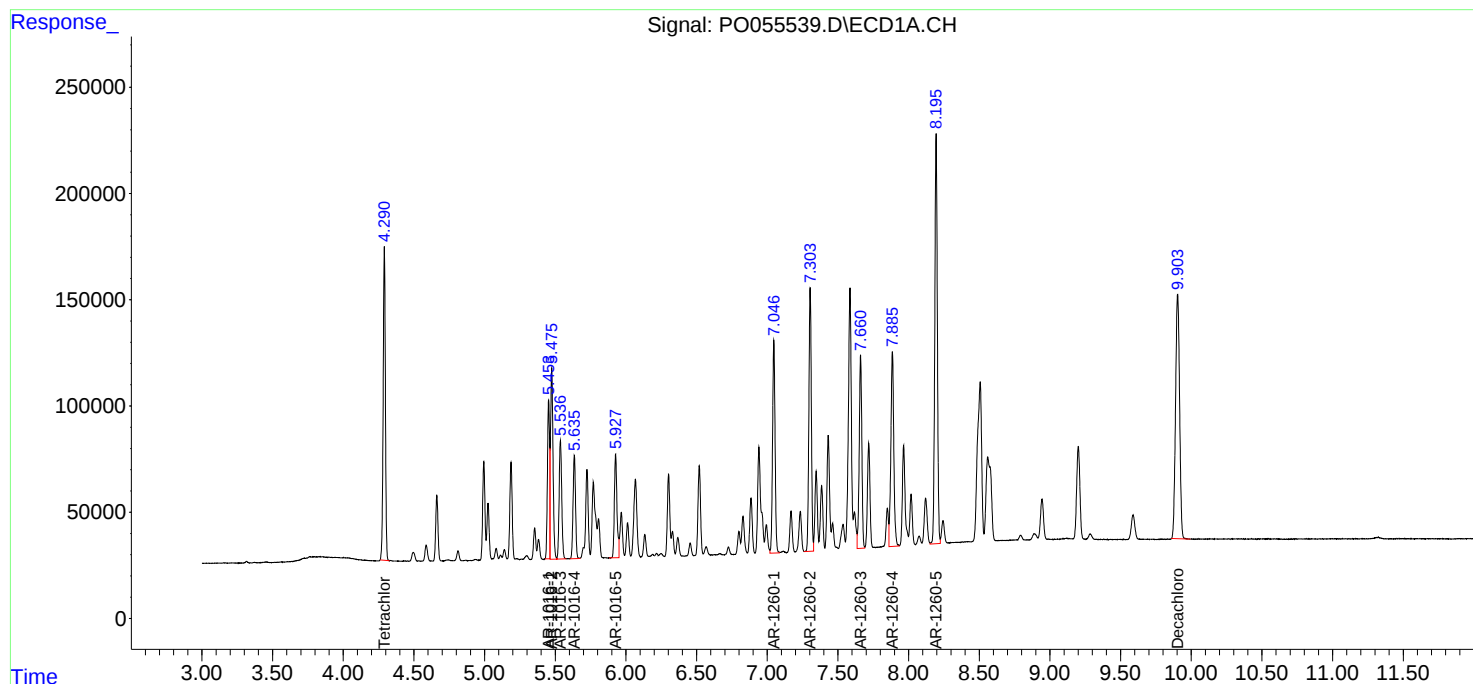
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

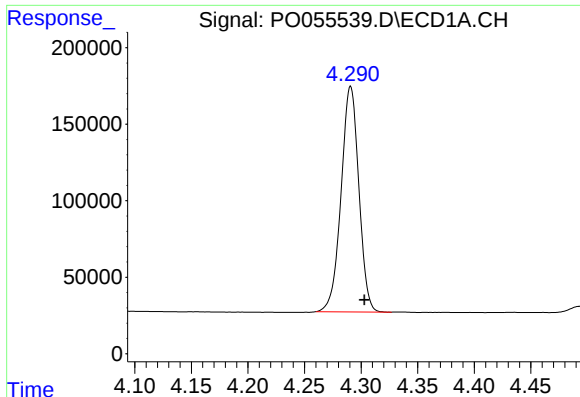
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 14:20:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





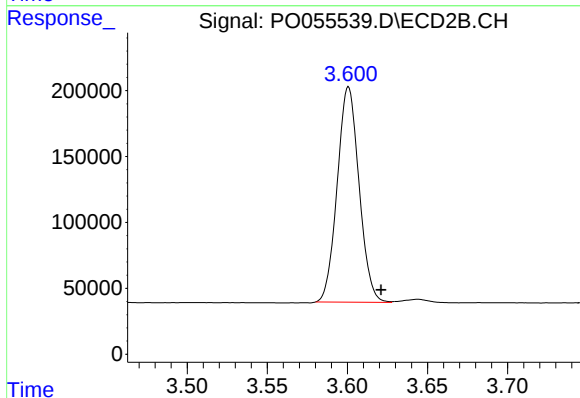
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: -0.012 min
Response: 1608388
Conc: 46.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

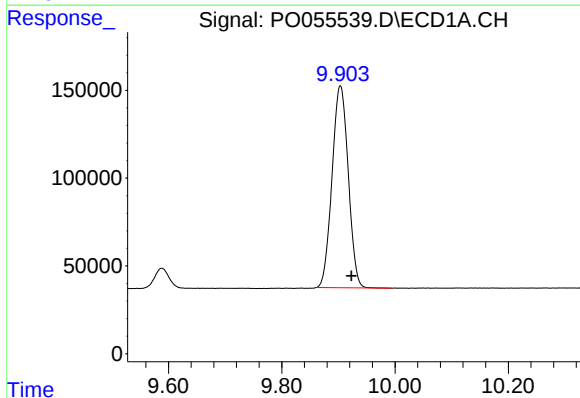
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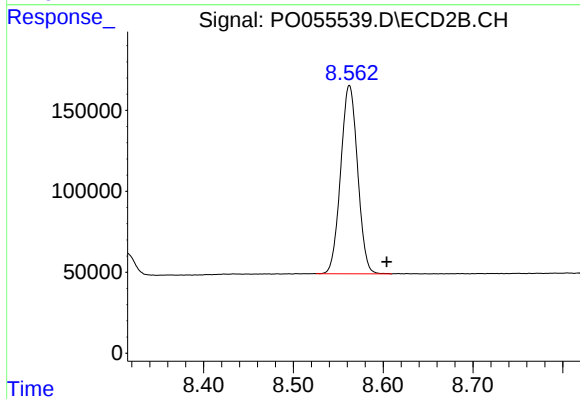
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.020 min
Response: 1550428
Conc: 48.58 ng/ml



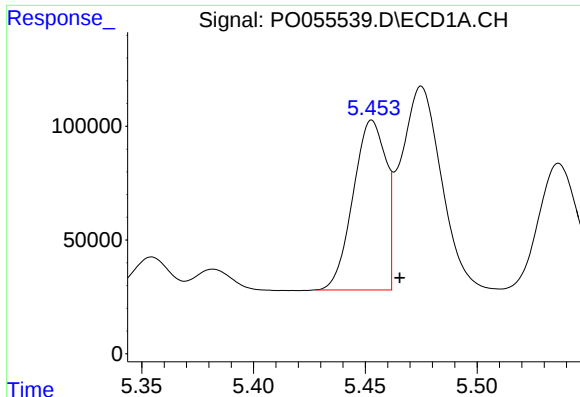
#2 Decachlorobiphenyl

R.T.: 9.903 min
Delta R.T.: -0.020 min
Response: 2282882
Conc: 46.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.562 min
Delta R.T.: -0.042 min
Response: 1522119
Conc: 47.79 ng/ml



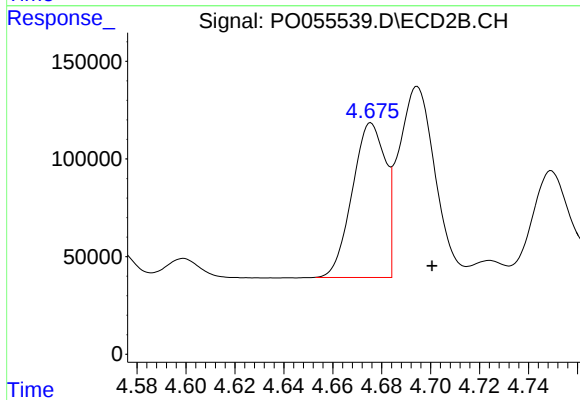
#3 AR-1016-1

R.T.: 5.453 min
Delta R.T.: -0.013 min
Response: 756958
Conc: 420.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

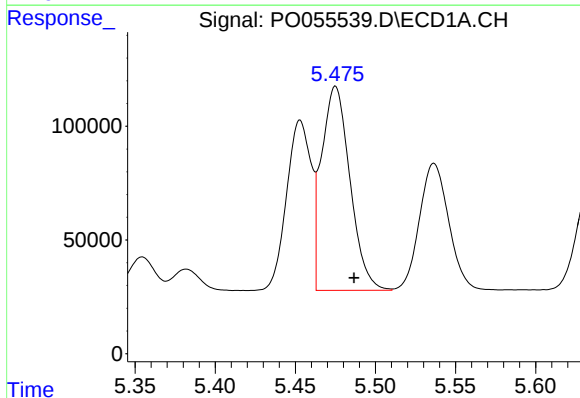
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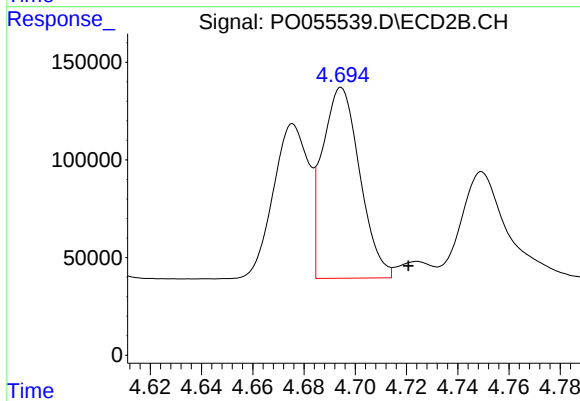
#3 AR-1016-1

R.T.: 4.675 min
Delta R.T.: -0.025 min
Response: 755884
Conc: 477.99 ng/ml m



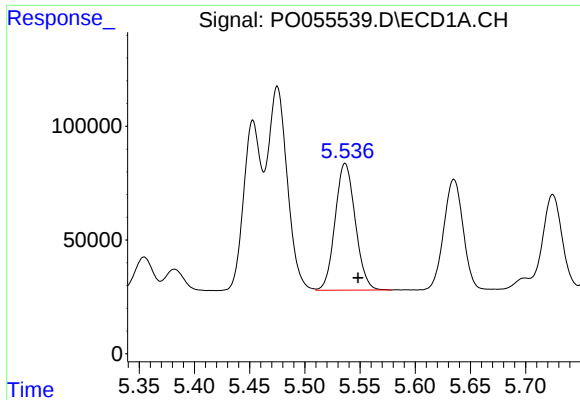
#4 AR-1016-2

R.T.: 5.475 min
Delta R.T.: -0.012 min
Response: 1107666
Conc: 445.98 ng/ml



#4 AR-1016-2

R.T.: 4.694 min
Delta R.T.: -0.027 min
Response: 974478
Conc: 454.78 ng/ml m



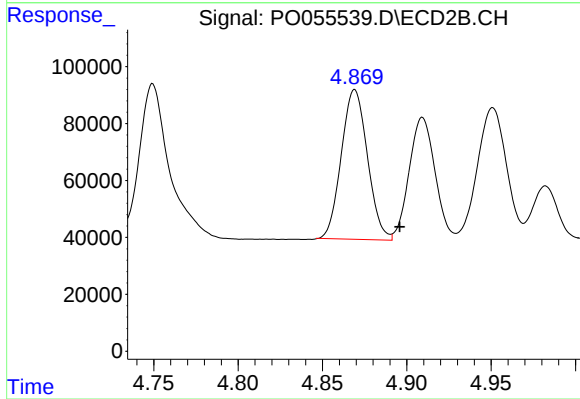
#5 AR-1016-3

R.T.: 5.537 min
Delta R.T.: -0.012 min
Response: 708697
Conc: 450.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

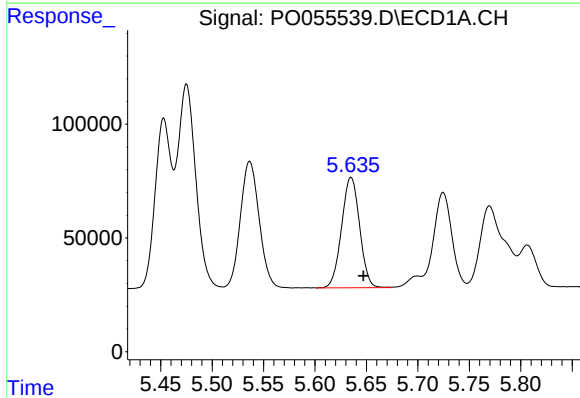
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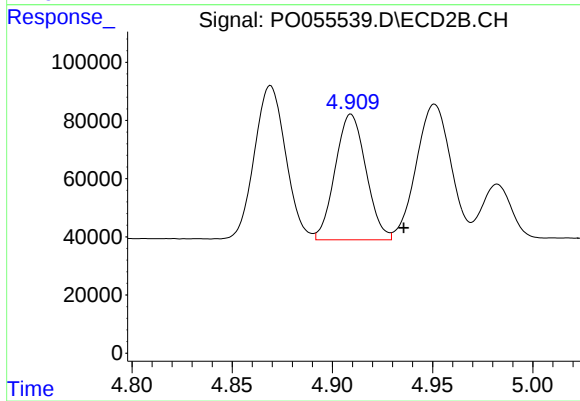
#5 AR-1016-3

R.T.: 4.869 min
Delta R.T.: -0.027 min
Response: 569264
Conc: 471.16 ng/ml m



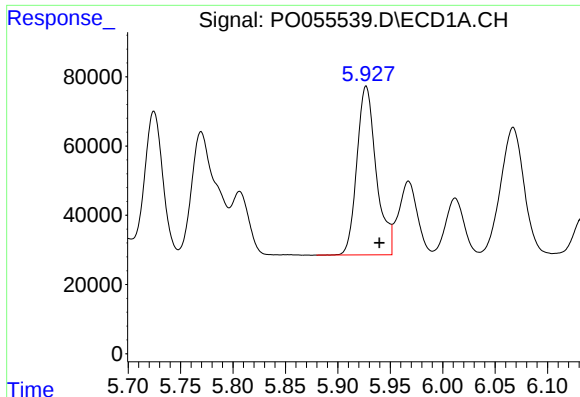
#6 AR-1016-4

R.T.: 5.635 min
Delta R.T.: -0.012 min
Response: 593447
Conc: 455.42 ng/ml



#6 AR-1016-4

R.T.: 4.909 min
Delta R.T.: -0.027 min
Response: 460279
Conc: 455.48 ng/ml m



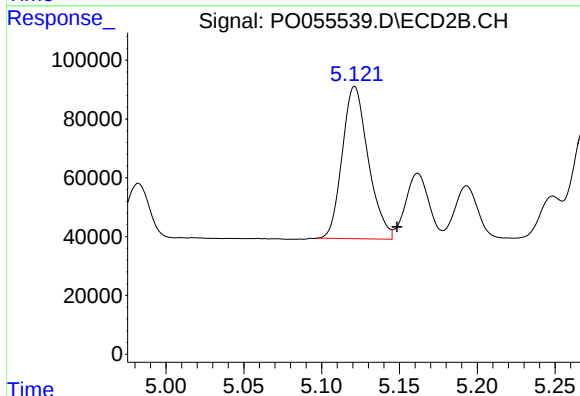
#7 AR-1016-5

R.T.: 5.927 min
Delta R.T.: -0.013 min
Response: 625914
Conc: 469.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

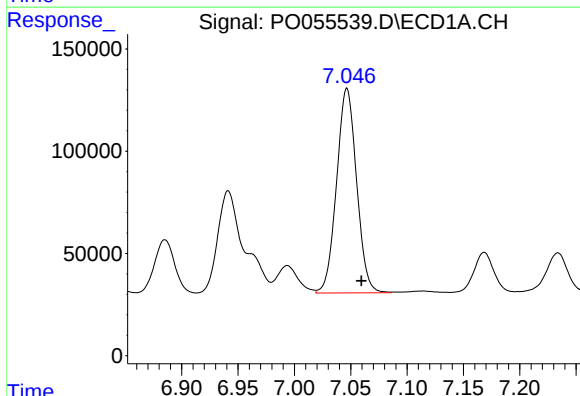
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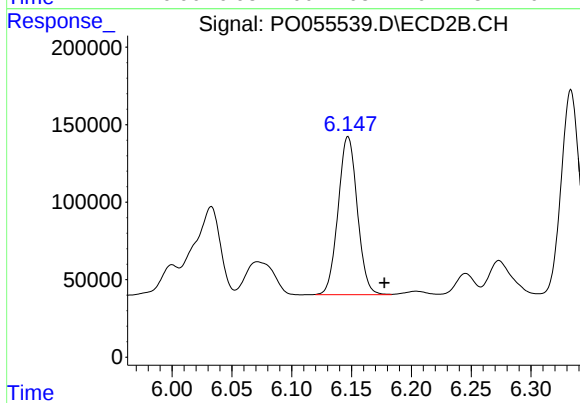
#7 AR-1016-5

R.T.: 5.121 min
Delta R.T.: -0.028 min
Response: 601008
Conc: 461.11 ng/ml m



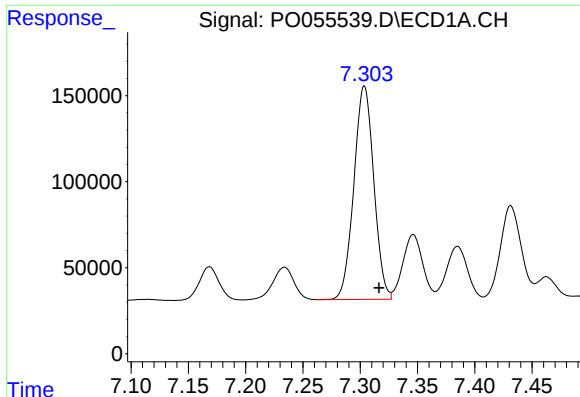
#31 AR-1260-1

R.T.: 7.047 min
Delta R.T.: -0.013 min
Response: 1235683
Conc: 491.79 ng/ml



#31 AR-1260-1

R.T.: 6.147 min
Delta R.T.: -0.031 min
Response: 1140389
Conc: 496.24 ng/ml m



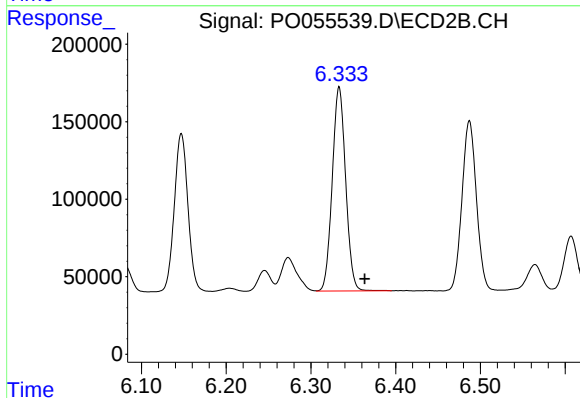
#32 AR-1260-2

R.T.: 7.304 min
Delta R.T.: -0.013 min
Response: 1500514
Conc: 483.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

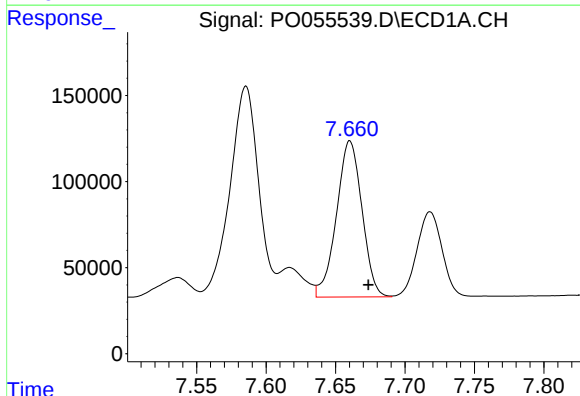
Manual Integrations
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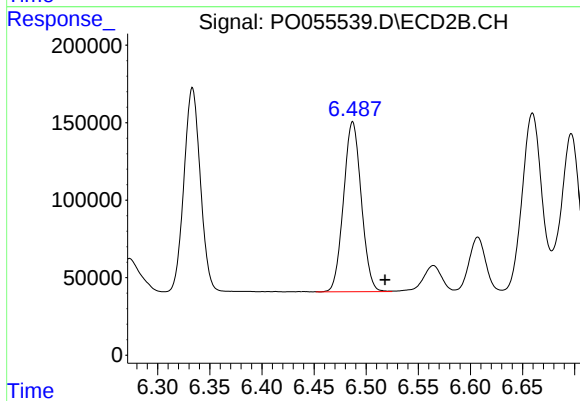
#32 AR-1260-2

R.T.: 6.333 min
Delta R.T.: -0.030 min
Response: 1445413
Conc: 525.08 ng/ml



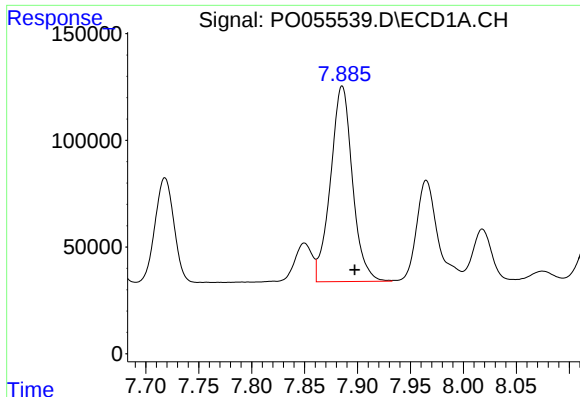
#33 AR-1260-3

R.T.: 7.660 min
Delta R.T.: -0.013 min
Response: 1158957
Conc: 472.20 ng/ml



#33 AR-1260-3

R.T.: 6.487 min
Delta R.T.: -0.031 min
Response: 1299431
Conc: 504.07 ng/ml



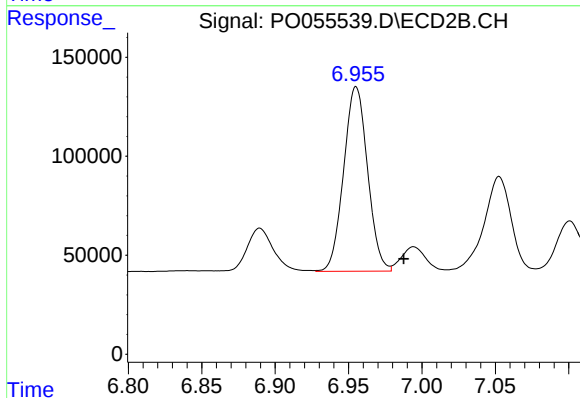
#34 AR-1260-4

R.T.: 7.885 min
Delta R.T.: -0.012 min
Response: 1319682
Conc: 477.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

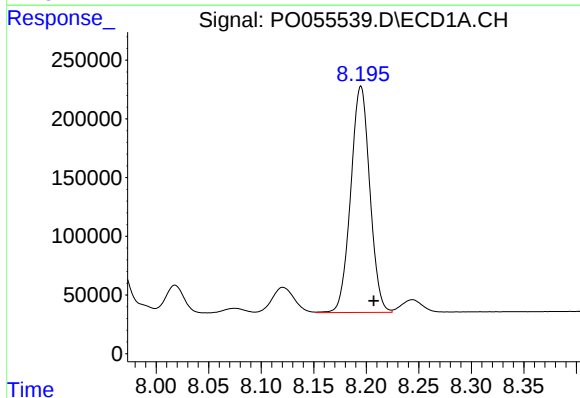
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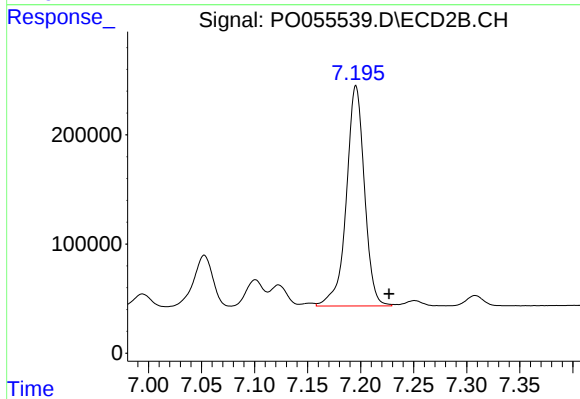
#34 AR-1260-4

R.T.: 6.955 min
Delta R.T.: -0.033 min
Response: 1056069
Conc: 496.23 ng/ml m



#35 AR-1260-5

R.T.: 8.195 min
Delta R.T.: -0.012 min
Response: 2438275
Conc: 439.44 ng/ml



#35 AR-1260-5

R.T.: 7.195 min
Delta R.T.: -0.032 min
Response: 2396430
Conc: 500.37 ng/ml m