

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042219\
 Data File : P0055506.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 13:01
 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 22 13:54:38 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...	4.296	3.601	1632363	1531182	47.035	47.981
2)	SA Decachlor...	9.907	8.564	2082110	1507259	42.236	47.326
Target Compounds							
3)	L1 AR-1016-1	5.458	4.675	755897	697117	420.076	440.824m
4)	L1 AR-1016-2	5.480	4.694	1062588	950589	427.829	443.634m
5)	L1 AR-1016-3	5.541	4.869	683671	550223	434.560	455.398m
6)	L1 AR-1016-4	5.639	4.910	567594	441221	435.579	436.622m
7)	L1 AR-1016-5	5.931	5.122	605679	597847	453.944m	458.684m
31)	L7 AR-1260-1	7.050	6.147	1155952	1128488	460.054	491.059m
32)	L7 AR-1260-2	7.307	6.334	1394860	1436460	449.443	521.826
33)	L7 AR-1260-3	7.663	6.488	1074498	1293273	437.791	501.676
34)	L7 AR-1260-4	7.888	6.956	1234075	1043335	446.157	490.251m
35)	L7 AR-1260-5	8.198	7.197	2296778	2340300	413.938	488.653m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042219\
Data File : PO055506.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2019 13:01
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

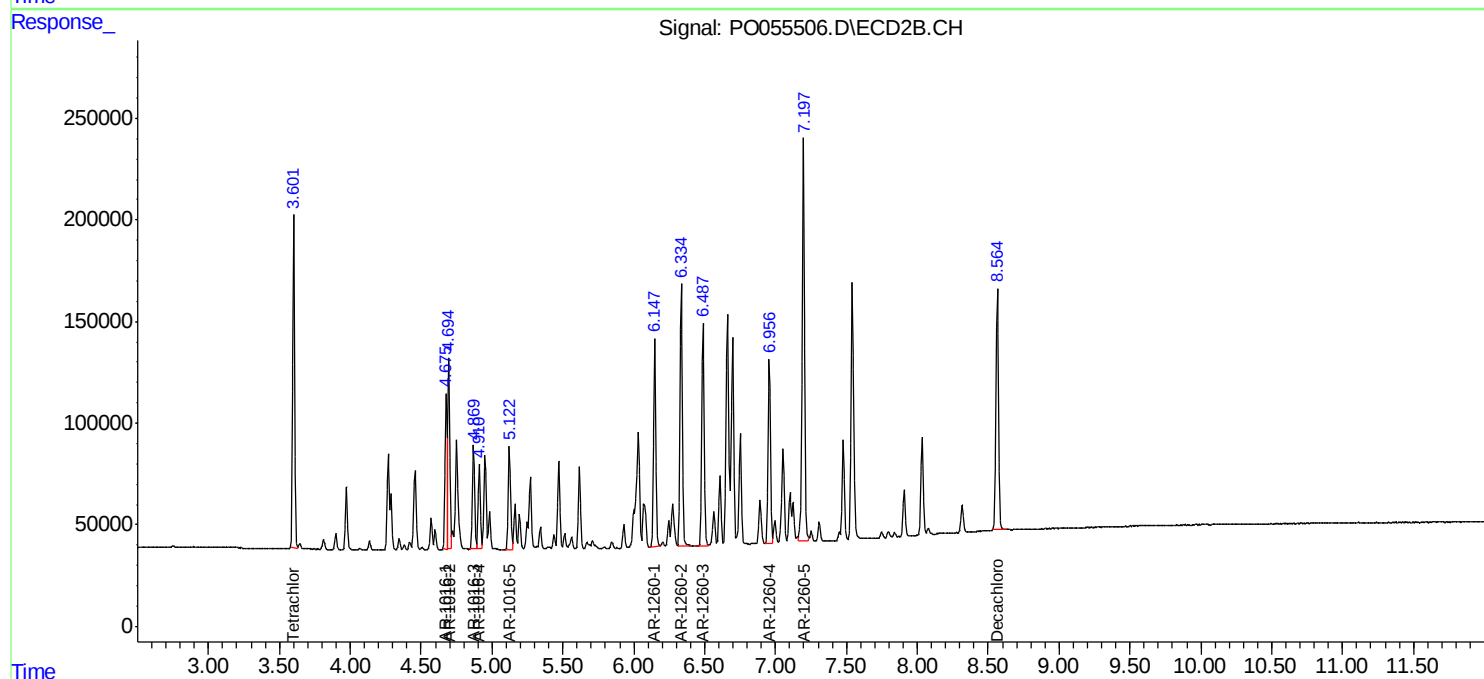
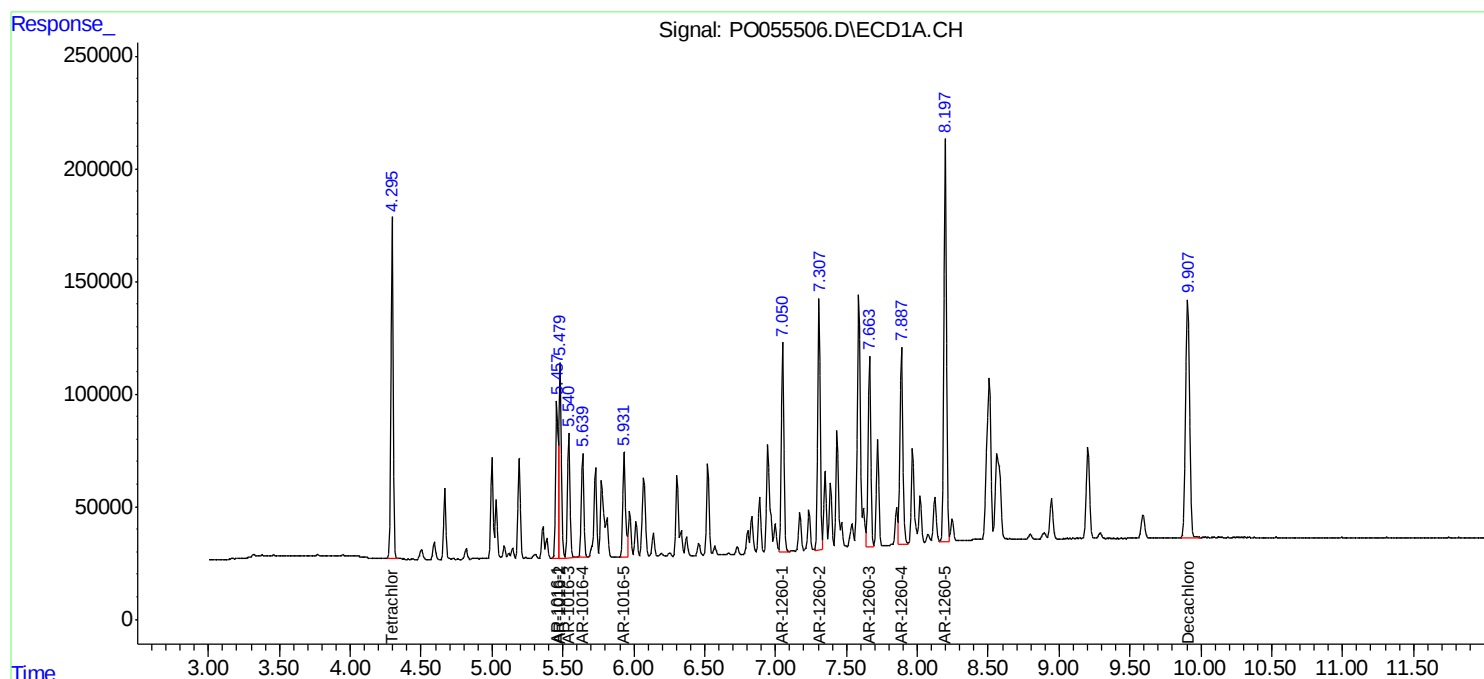
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

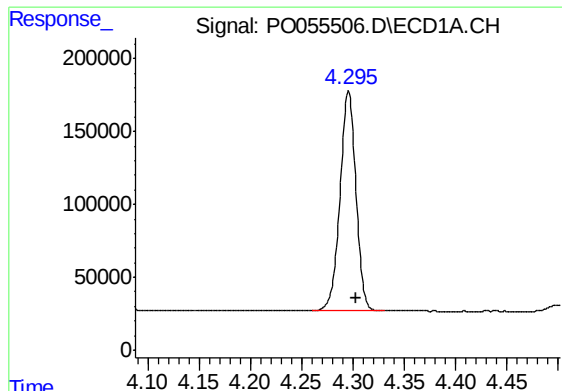
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 13:54:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





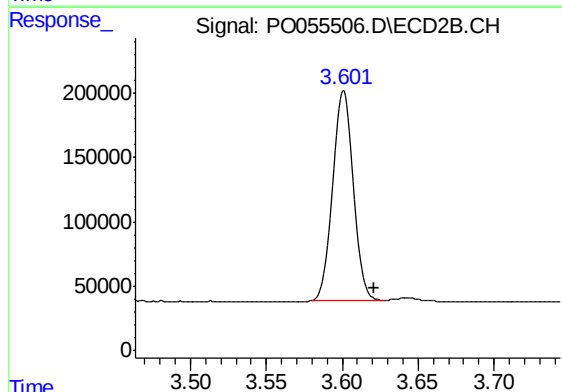
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.007 min
Response: 1632363
Conc: 47.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

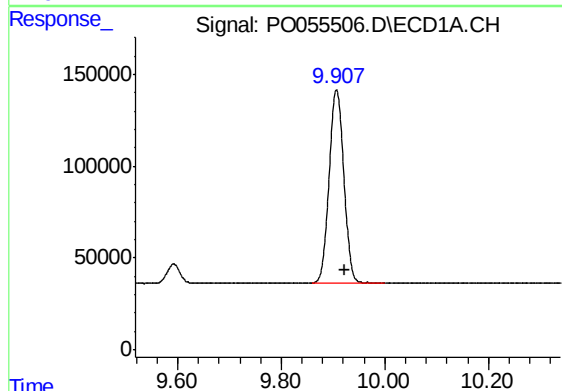
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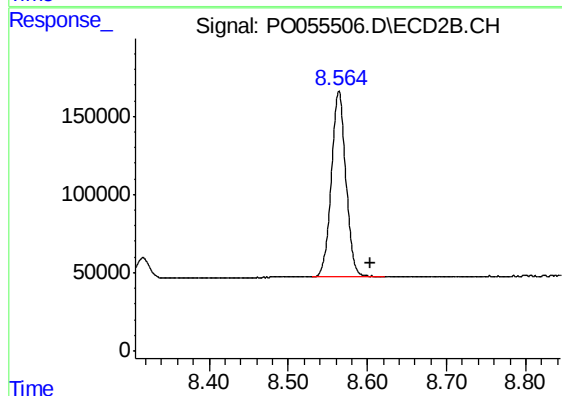
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.020 min
Response: 1531182
Conc: 47.98 ng/ml



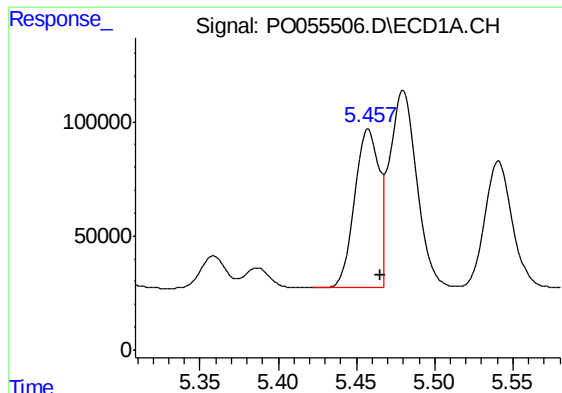
#2 Decachlorobiphenyl

R.T.: 9.907 min
Delta R.T.: -0.016 min
Response: 2082110
Conc: 42.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: -0.040 min
Response: 1507259
Conc: 47.33 ng/ml



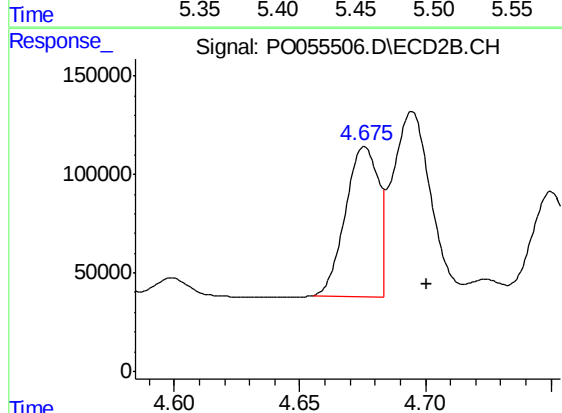
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.008 min
Response: 755897
Conc: 420.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

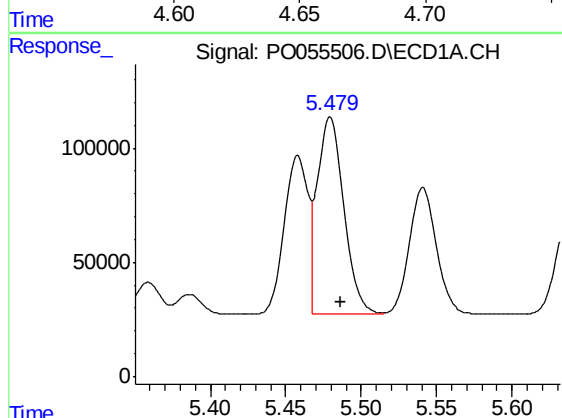
Manual Integrations
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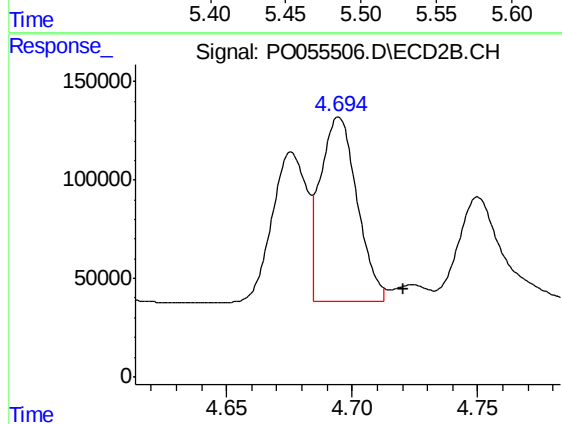
#3 AR-1016-1

R.T.: 4.675 min
Delta R.T.: -0.025 min
Response: 697117
Conc: 440.82 ng/ml m



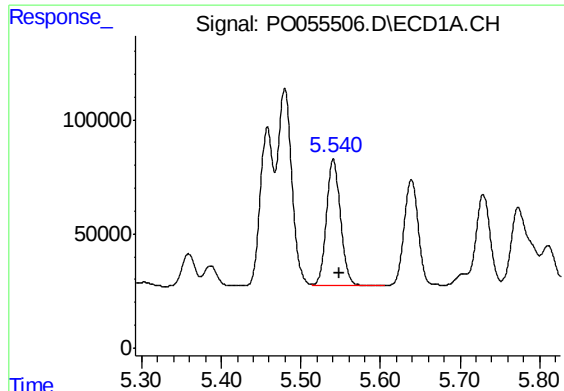
#4 AR-1016-2

R.T.: 5.480 min
Delta R.T.: -0.007 min
Response: 1062588
Conc: 427.83 ng/ml



#4 AR-1016-2

R.T.: 4.694 min
Delta R.T.: -0.026 min
Response: 950589
Conc: 443.63 ng/ml m



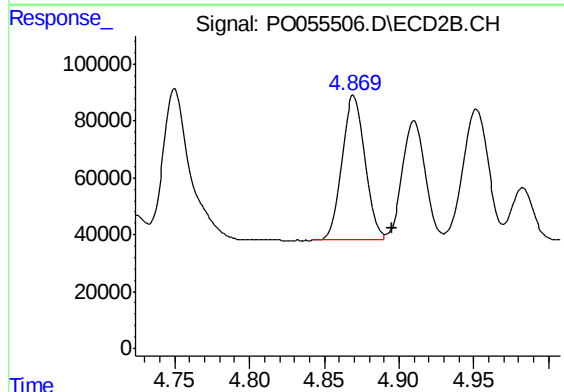
#5 AR-1016-3

R.T.: 5.541 min
Delta R.T.: -0.008 min
Response: 683671
Conc: 434.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

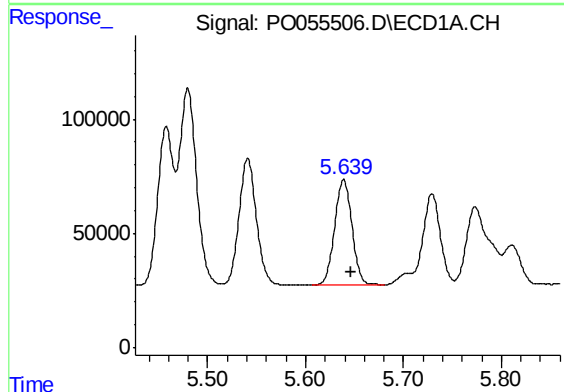
Manual Integrations
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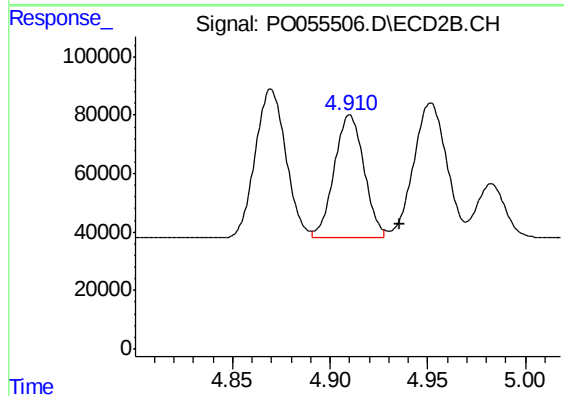
#5 AR-1016-3

R.T.: 4.869 min
Delta R.T.: -0.027 min
Response: 550223
Conc: 455.40 ng/ml m



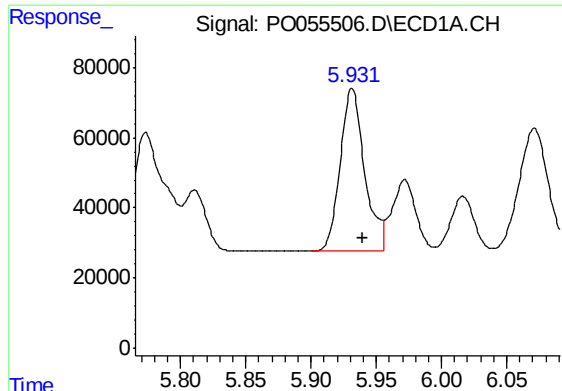
#6 AR-1016-4

R.T.: 5.639 min
Delta R.T.: -0.008 min
Response: 567594
Conc: 435.58 ng/ml



#6 AR-1016-4

R.T.: 4.910 min
Delta R.T.: -0.026 min
Response: 441221
Conc: 436.62 ng/ml m



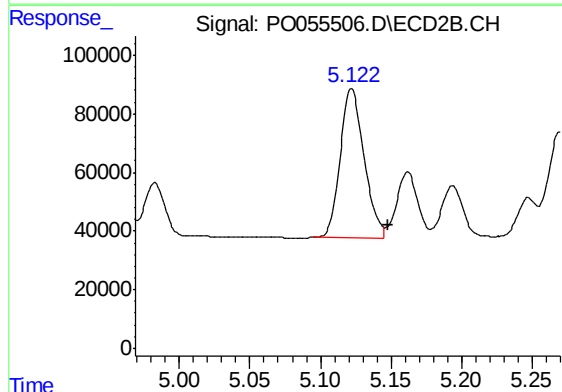
#7 AR-1016-5

R.T.: 5.931 min
Delta R.T.: -0.009 min
Response: 605679
Conc: 453.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

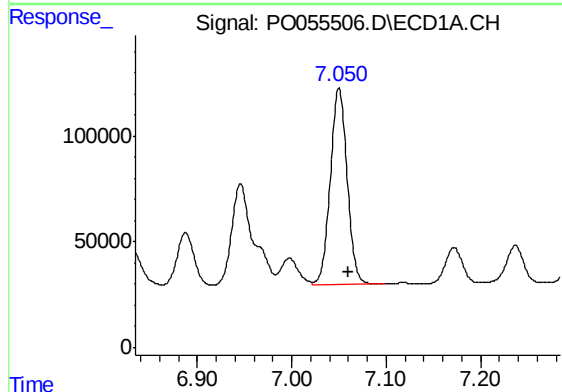
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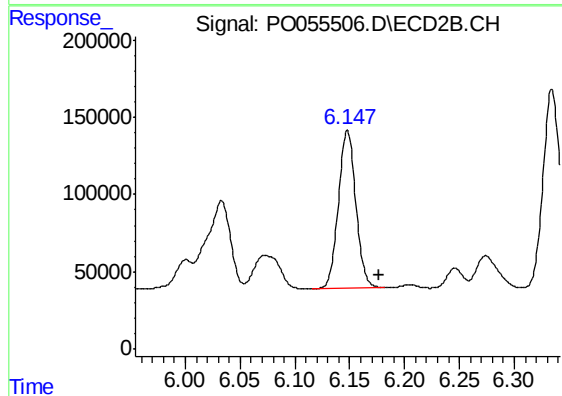
#7 AR-1016-5

R.T.: 5.122 min
Delta R.T.: -0.027 min
Response: 597847
Conc: 458.68 ng/ml m



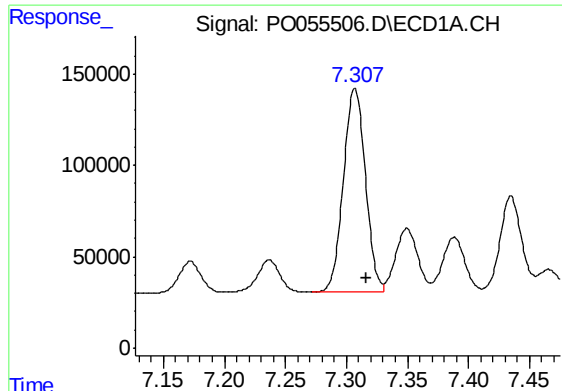
#31 AR-1260-1

R.T.: 7.050 min
Delta R.T.: -0.009 min
Response: 1155952
Conc: 460.05 ng/ml



#31 AR-1260-1

R.T.: 6.147 min
Delta R.T.: -0.030 min
Response: 1128488
Conc: 491.06 ng/ml m



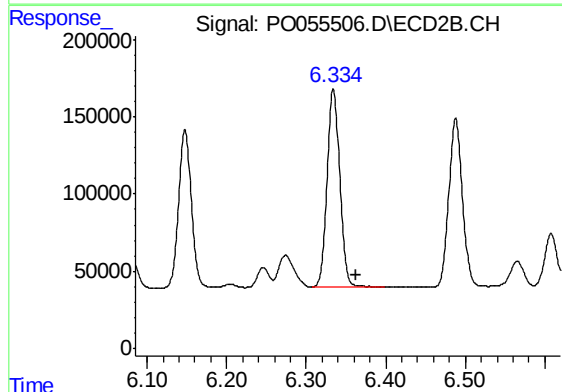
#32 AR-1260-2

R.T.: 7.307 min
Delta R.T.: -0.009 min
Response: 1394860
Conc: 449.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

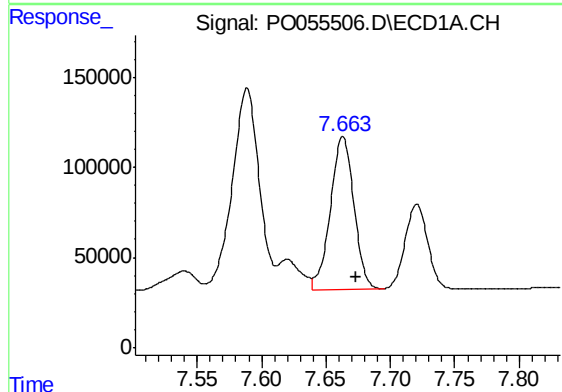
Manual Integrations
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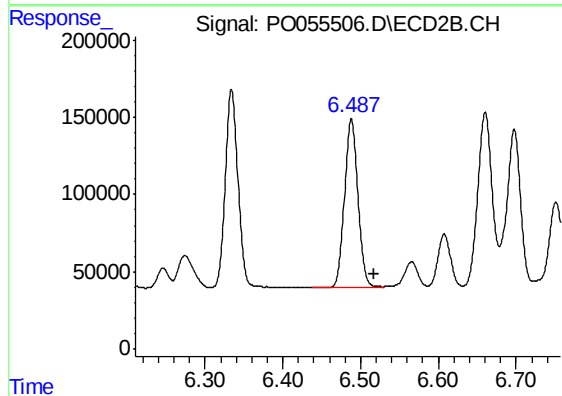
#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: -0.029 min
Response: 1436460
Conc: 521.83 ng/ml



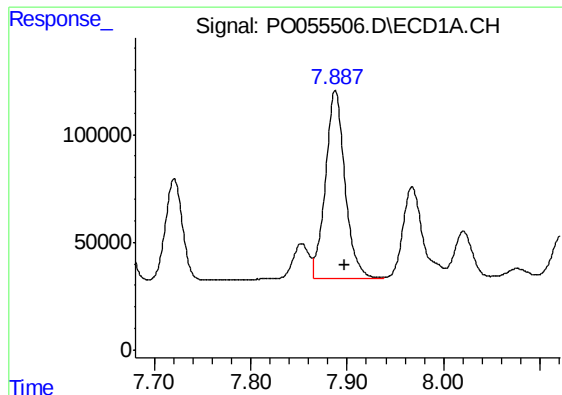
#33 AR-1260-3

R.T.: 7.663 min
Delta R.T.: -0.011 min
Response: 1074498
Conc: 437.79 ng/ml



#33 AR-1260-3

R.T.: 6.488 min
Delta R.T.: -0.030 min
Response: 1293273
Conc: 501.68 ng/ml



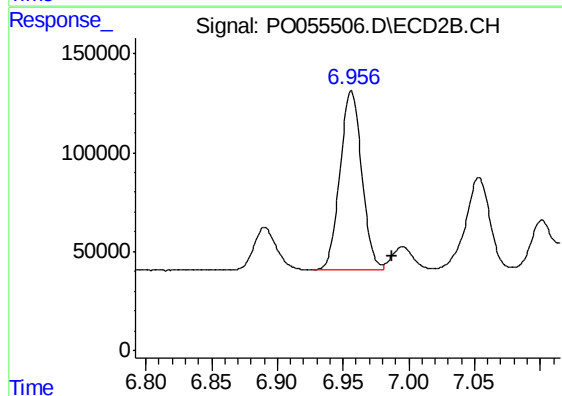
#34 AR-1260-4

R.T.: 7.888 min
Delta R.T.: -0.010 min
Response: 1234075
Conc: 446.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

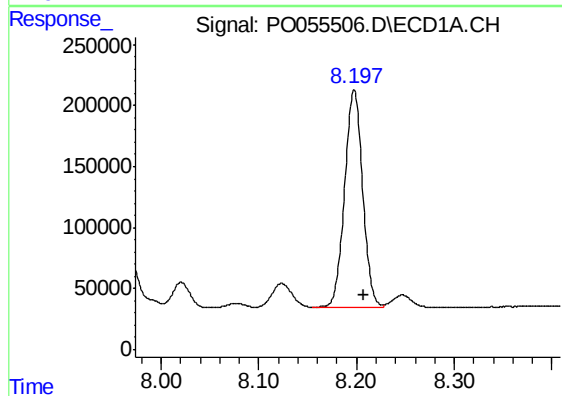
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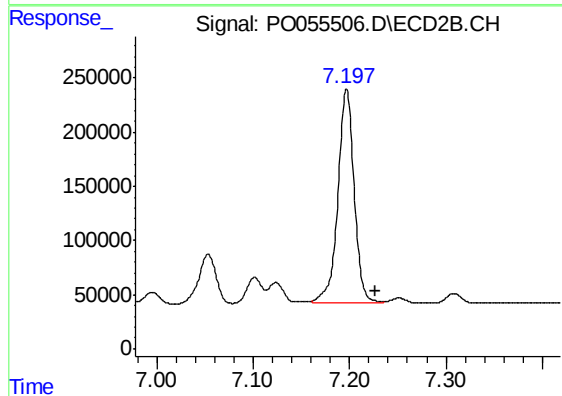
#34 AR-1260-4

R.T.: 6.956 min
Delta R.T.: -0.032 min
Response: 1043335
Conc: 490.25 ng/ml m



#35 AR-1260-5

R.T.: 8.198 min
Delta R.T.: -0.010 min
Response: 2296778
Conc: 413.94 ng/ml



#35 AR-1260-5

R.T.: 7.197 min
Delta R.T.: -0.030 min
Response: 2340300
Conc: 488.65 ng/ml m