

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100318\
 Data File : P0049583.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2018 13:44
 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: Oct 04 01:06:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 2018
 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...	4.388	3.516	18199239	15005436	51.537	44.118
2) SA Decachlor...	10.101	8.446	19122869	13110523	40.356	42.911
Target Compounds						
3) L1 AR-1016-1	5.560	4.583	7470016	5878911	522.824	438.210
4) L1 AR-1016-2	5.583	4.602	10483920	8020168	523.125	442.197
5) L1 AR-1016-3	5.645	4.775	6538025	4472744	525.897	414.152
6) L1 AR-1016-4	5.744	4.816	5524388	3291099	544.964	416.385
7) L1 AR-1016-5	6.038	5.026	5388210	5189143	557.585	480.082m
31) L7 AR-1260-1	7.163	6.048	11044498	9282378	522.174	452.184
32) L7 AR-1260-2	7.421	6.234	14078395	12001294	523.236	450.794
33) L7 AR-1260-3	7.779	6.386	10889295	10526377	551.161	444.125
34) L7 AR-1260-4	8.005	6.854	10442576	8338053	530.925	462.216
35) L7 AR-1260-5	8.322	7.096	22244691	21288609	495.541	455.618

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100318\
Data File : PO049583.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2018 13:44
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

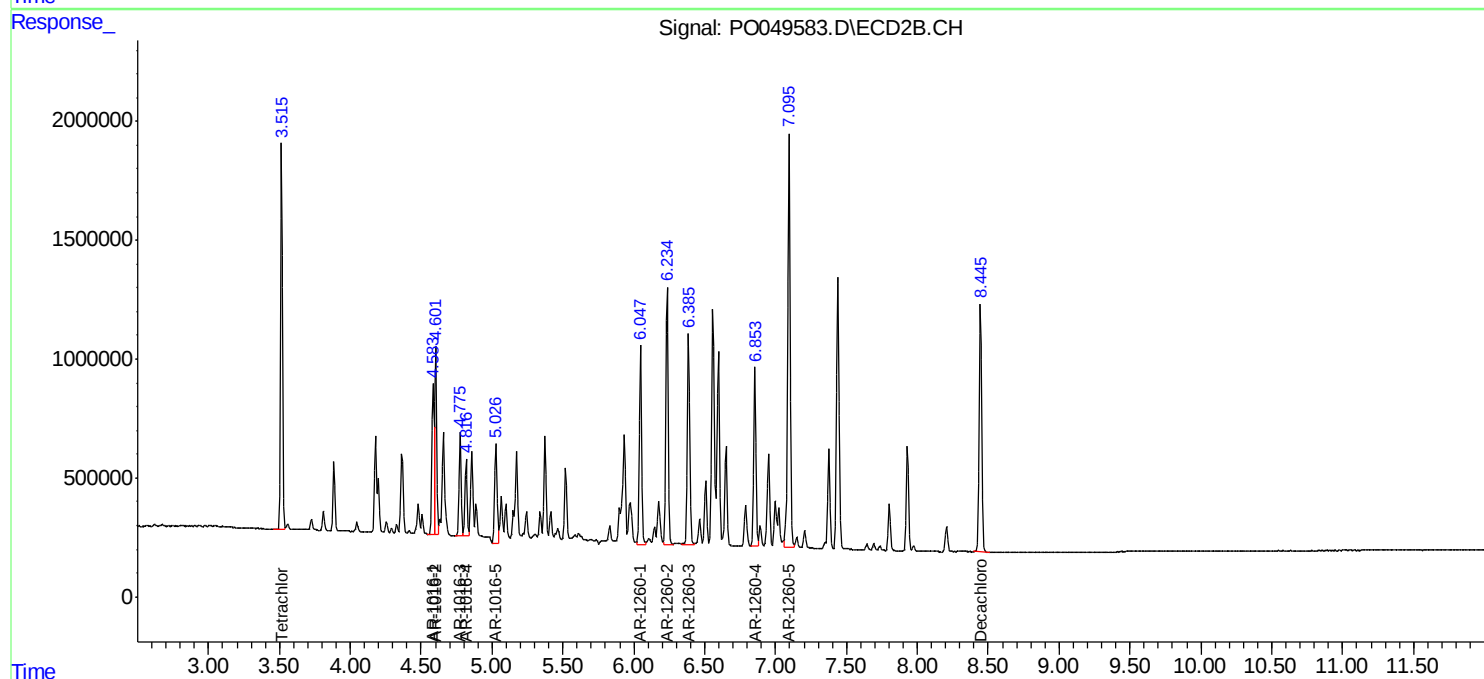
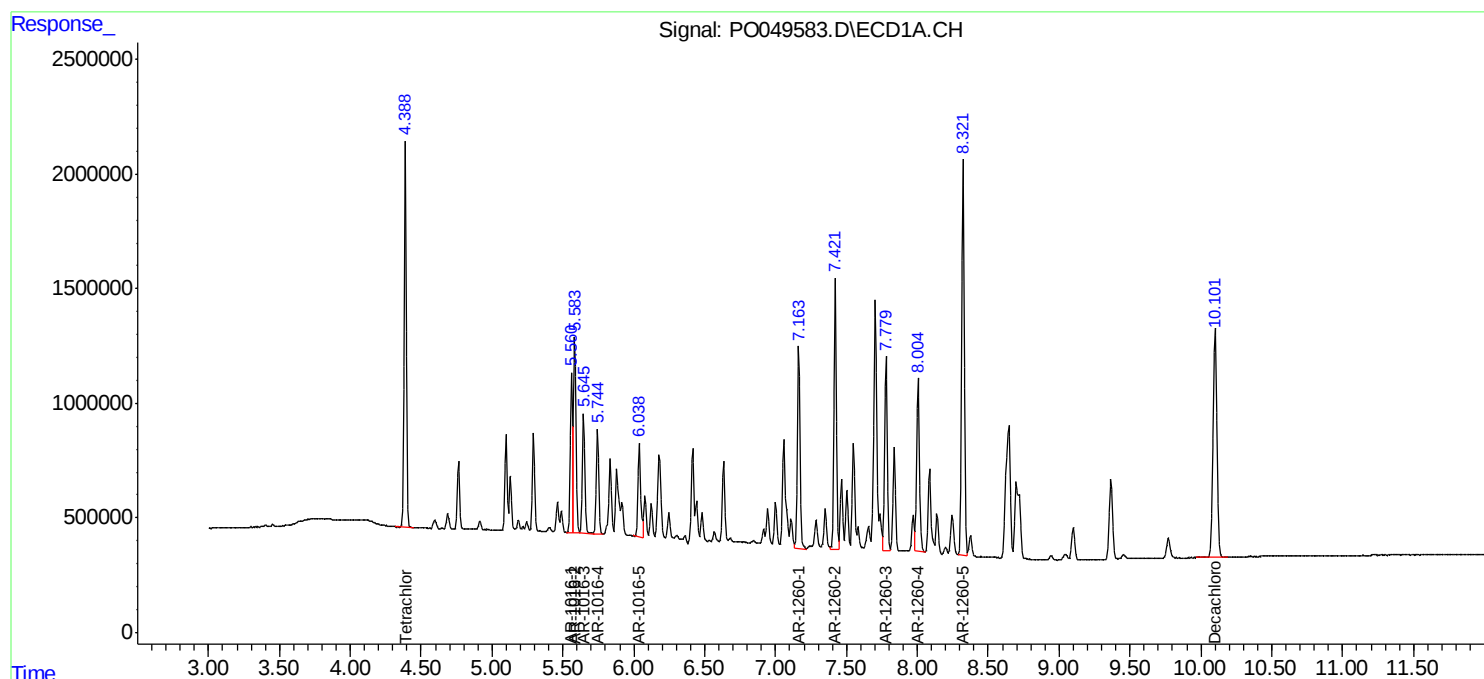
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

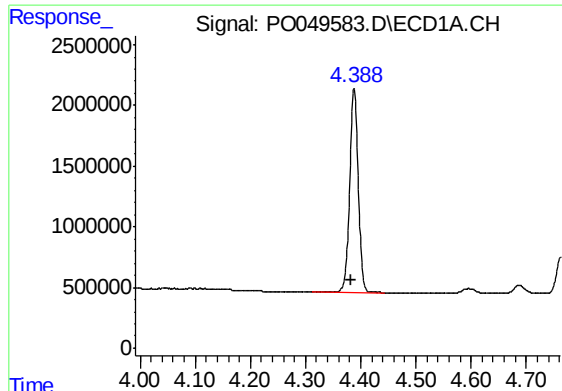
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 01:06:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
Response 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





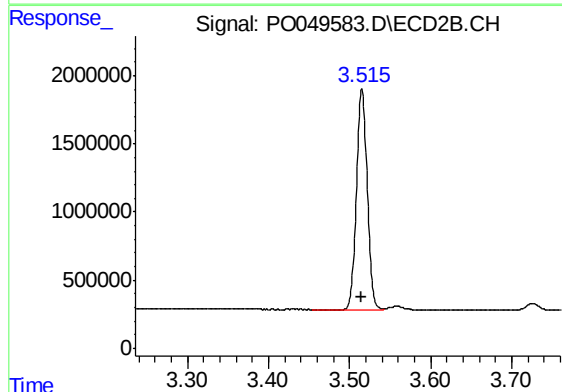
#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: 0.005 min
Response: 18199239
Conc: 51.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

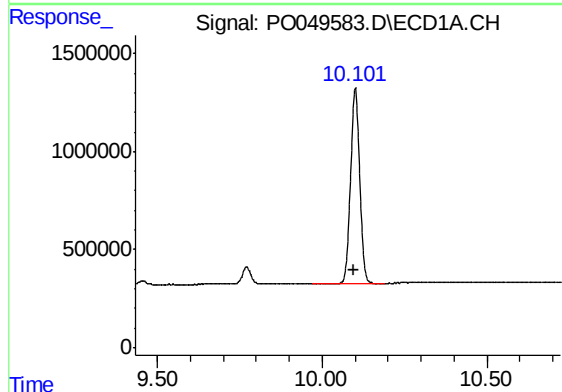
Manual Integrations
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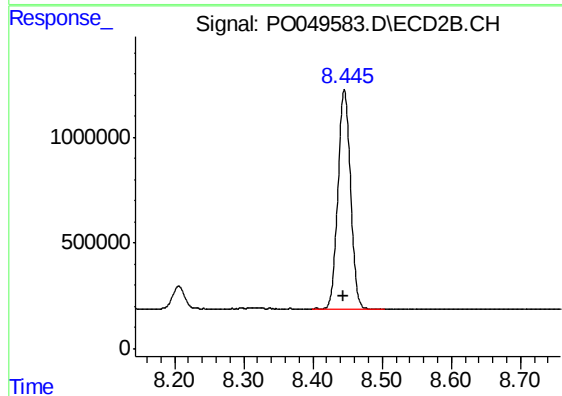
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: 0.002 min
Response: 15005436
Conc: 44.12 ng/ml



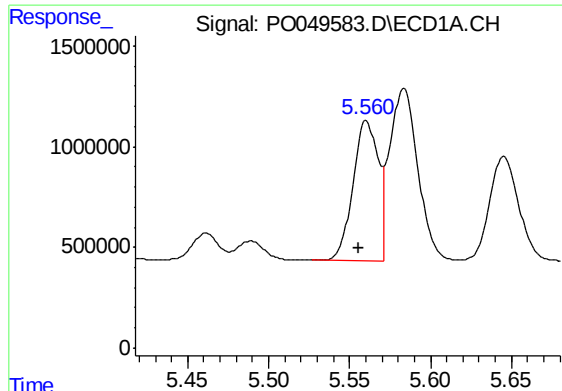
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: 0.007 min
Response: 19122869
Conc: 40.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.446 min
Delta R.T.: 0.001 min
Response: 13110523
Conc: 42.91 ng/ml



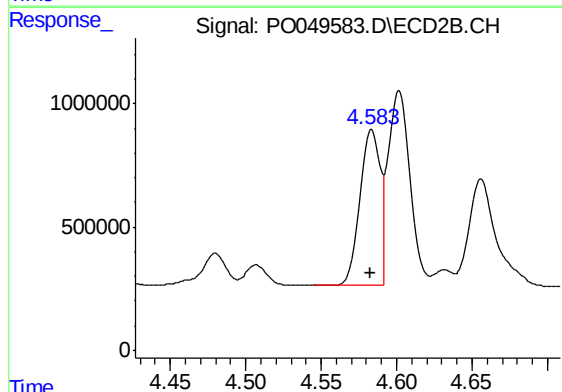
#3 AR-1016-1

R.T.: 5.560 min
Delta R.T.: 0.005 min
Response: 7470016
Conc: 522.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

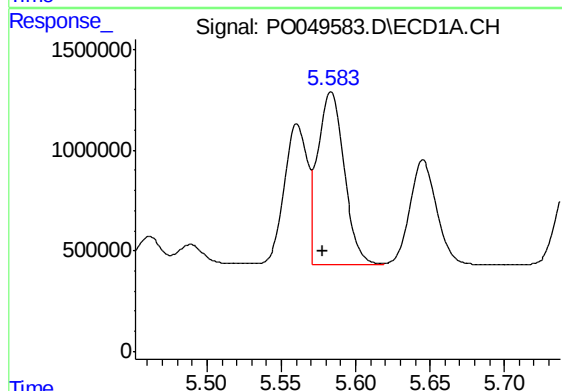
Manual Integrations
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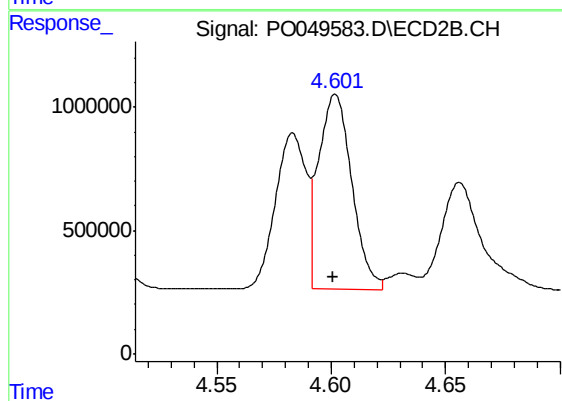
#3 AR-1016-1

R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 5878911
Conc: 438.21 ng/ml



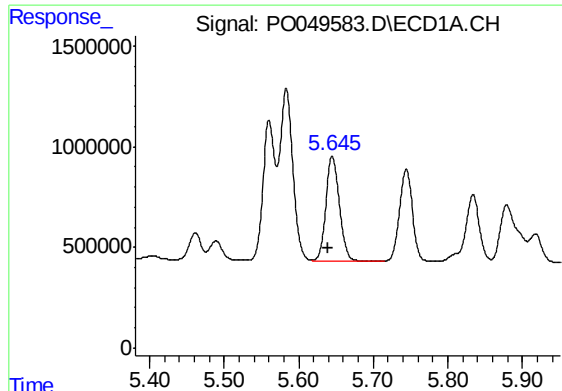
#4 AR-1016-2

R.T.: 5.583 min
Delta R.T.: 0.005 min
Response: 10483920
Conc: 523.12 ng/ml



#4 AR-1016-2

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 8020168
Conc: 442.20 ng/ml



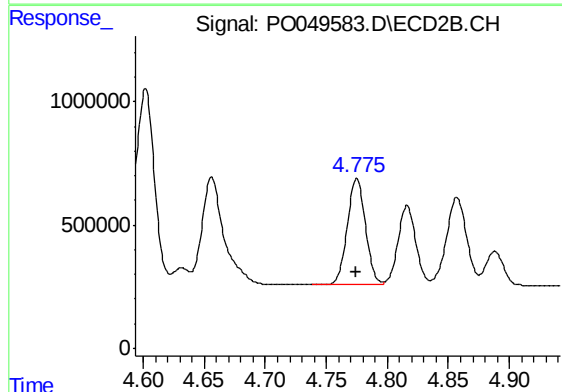
#5 AR-1016-3

R.T.: 5.645 min
Delta R.T.: 0.005 min
Response: 6538025
Conc: 525.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

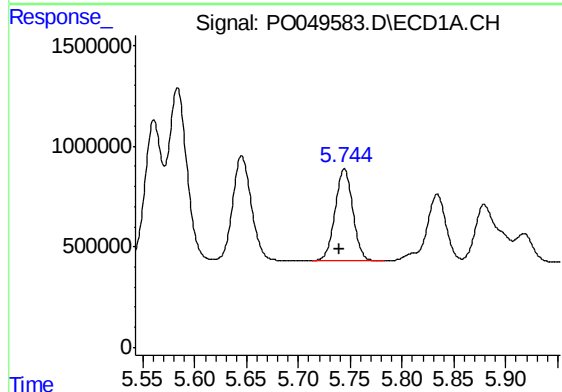
Manual Integrations
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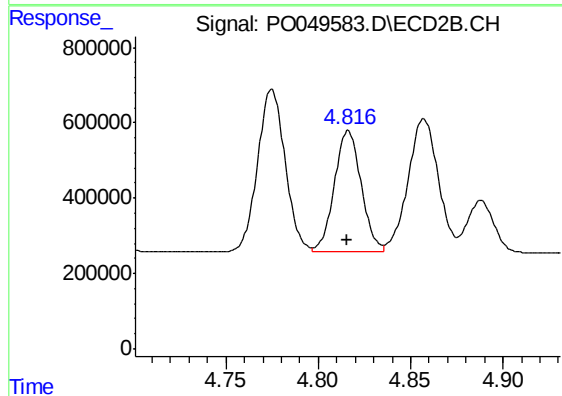
#5 AR-1016-3

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 4472744
Conc: 414.15 ng/ml



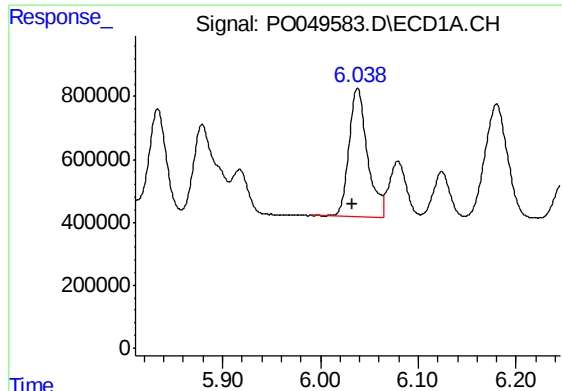
#6 AR-1016-4

R.T.: 5.744 min
Delta R.T.: 0.005 min
Response: 5524388
Conc: 544.96 ng/ml



#6 AR-1016-4

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 3291099
Conc: 416.39 ng/ml



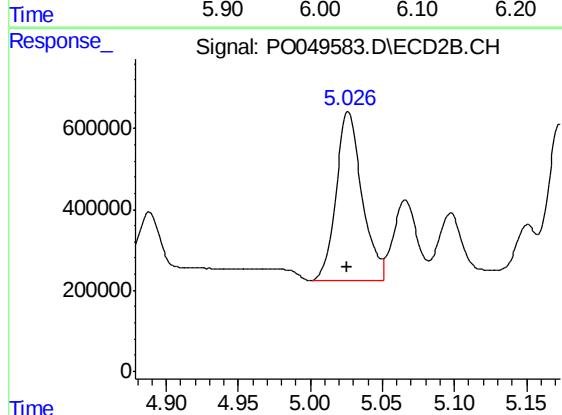
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: 0.005 min
Response: 5388210
Conc: 557.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

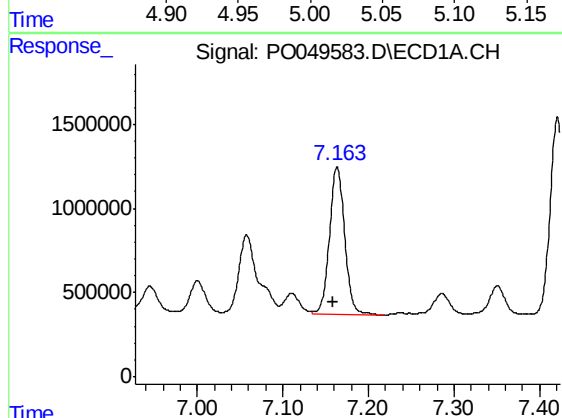
Manual Integrations
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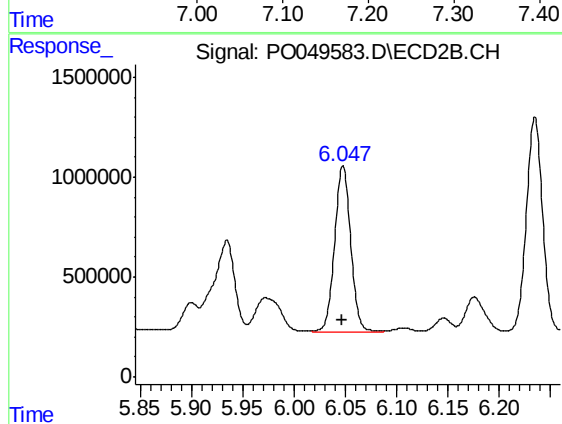
#7 AR-1016-5

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 5189143
Conc: 480.08 ng/ml m



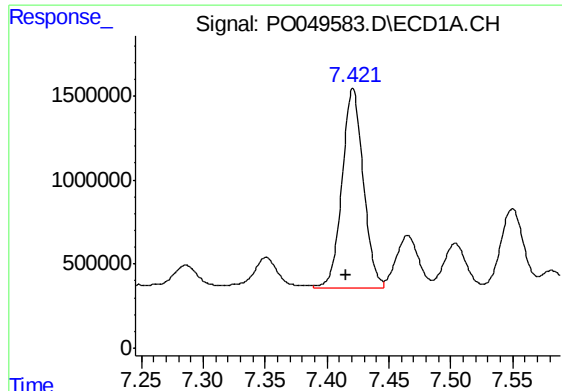
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: 0.005 min
Response: 11044498
Conc: 522.17 ng/ml



#31 AR-1260-1

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 9282378
Conc: 452.18 ng/ml



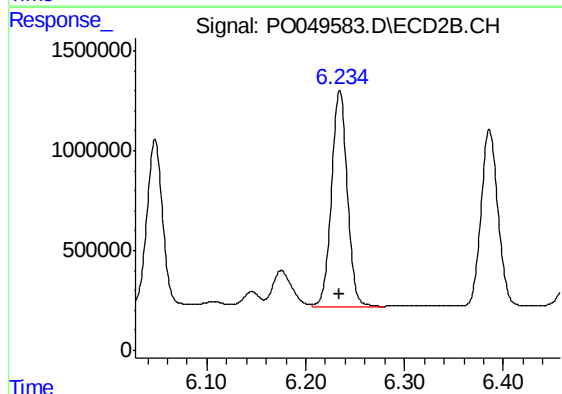
#32 AR-1260-2

R.T.: 7.421 min
Delta R.T.: 0.006 min
Response: 14078395
Conc: 523.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

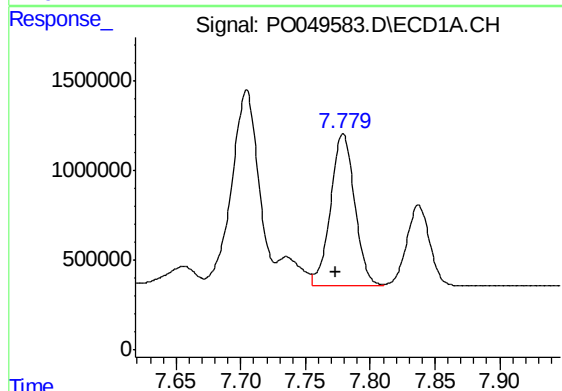
Manual Integrations
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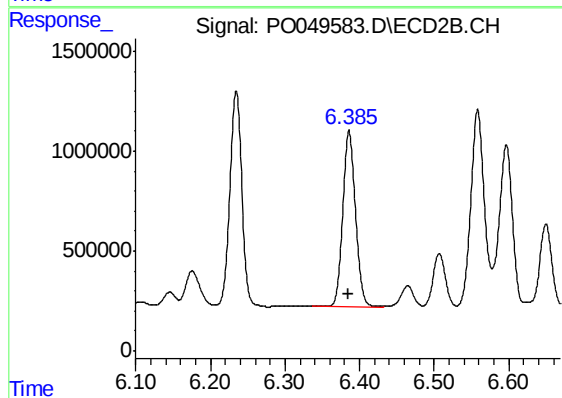
#32 AR-1260-2

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 12001294
Conc: 450.79 ng/ml



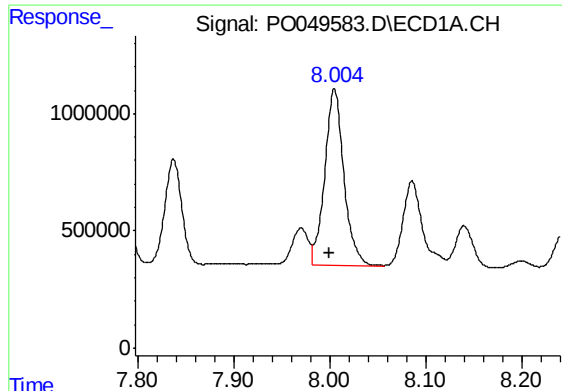
#33 AR-1260-3

R.T.: 7.779 min
Delta R.T.: 0.005 min
Response: 10889295
Conc: 551.16 ng/ml



#33 AR-1260-3

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 10526377
Conc: 444.12 ng/ml



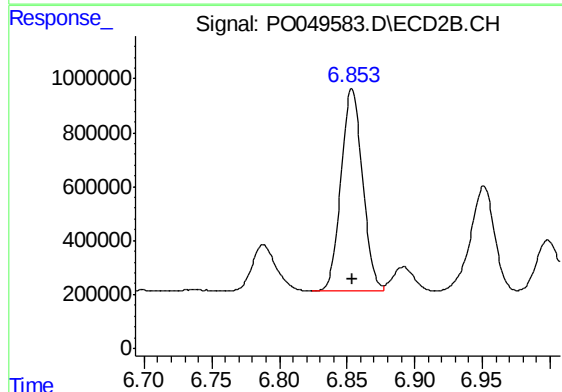
#34 AR-1260-4

R.T.: 8.005 min
Delta R.T.: 0.005 min
Response: 10442576
Conc: 530.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

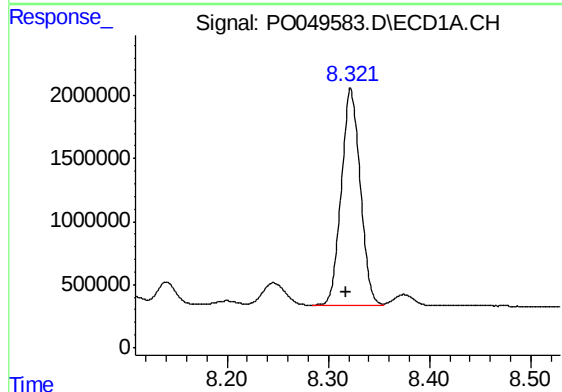
Manual Integrations
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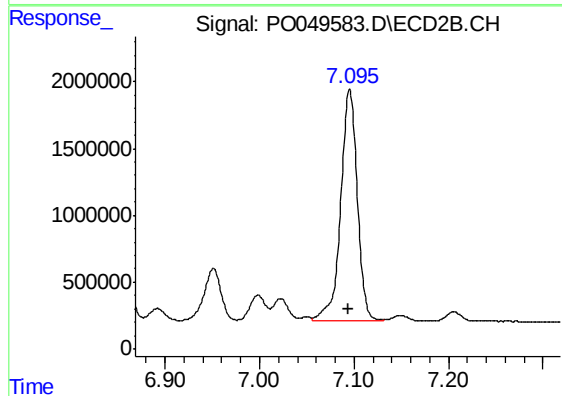
#34 AR-1260-4

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 8338053
Conc: 462.22 ng/ml



#35 AR-1260-5

R.T.: 8.322 min
Delta R.T.: 0.005 min
Response: 22244691
Conc: 495.54 ng/ml



#35 AR-1260-5

R.T.: 7.096 min
Delta R.T.: 0.001 min
Response: 21288609
Conc: 455.62 ng/ml