

Data Path : P:\HPCHEM1\ECD 0\Data\P0040318\
 Data File : P0043510.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2018 15:32
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 16:15:14 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 09:11:46 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...	4.070	3.319	30849888	46873974	55.520	60.748
2) SA Decachlor...	9.422	8.092	21228799	27000465	42.983	40.717
Target Compounds						
3) L1 AR-1016-1	4.935	4.137	6939114	9663536	602.666	583.592m
4) L1 AR-1016-2	5.274	4.574	9039932	8314925	593.463m	607.388m
5) L1 AR-1016-3	5.368	4.612	7377841	10045654	584.857m	610.013m
6) L1 AR-1016-4	5.790	4.776	7614966	10522454	594.739	571.221m
7) L1 AR-1016-5	6.019	5.112	6058822	11062759	601.105m	610.930m
31) L7 AR-1260-1	6.749	5.767	12600022	22139163	488.484	573.197
32) L7 AR-1260-2	7.000	5.954	15689922	28045175	466.349	513.957
33) L7 AR-1260-3	7.352	6.269	12375086	24626935	442.693	463.201
34) L7 AR-1260-4	7.872	6.799	25400707	40819514	397.021	415.024
35) L7 AR-1260-5	8.156	7.134	14736460	26549976	398.019	409.209

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040318\
Data File : PO043510.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2018 15:32
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

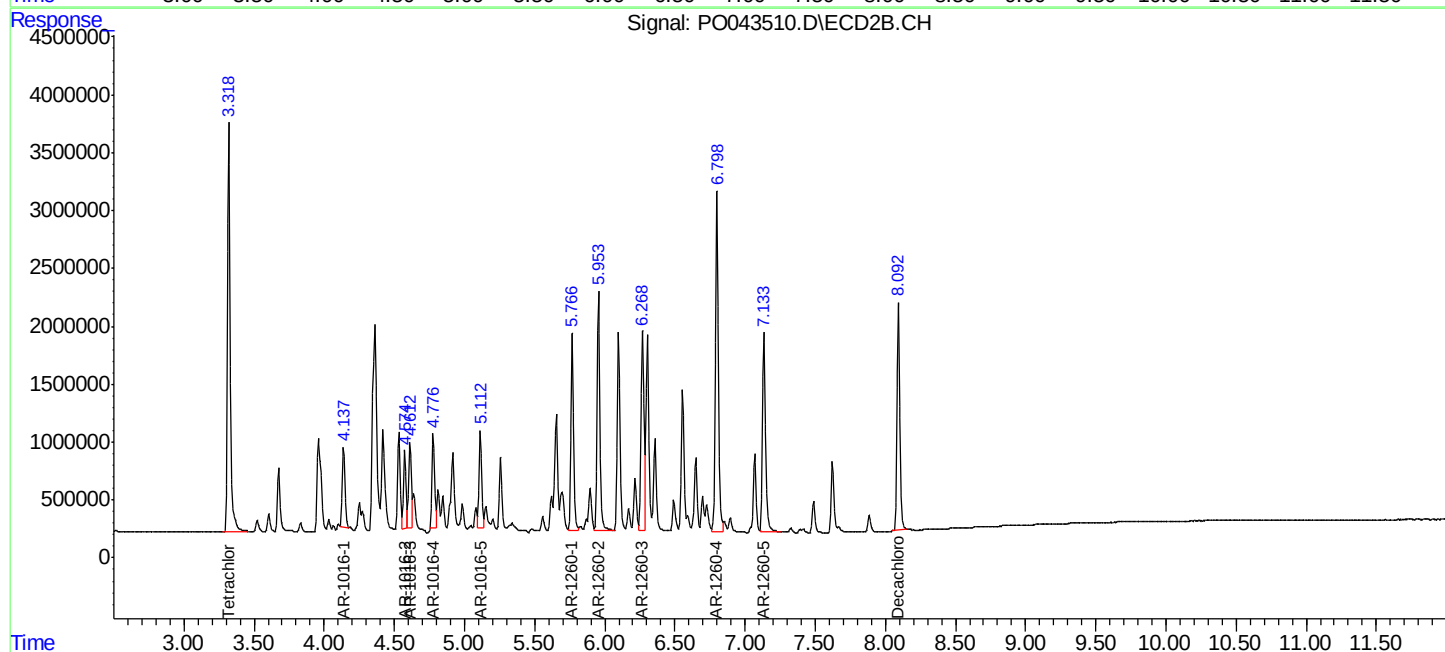
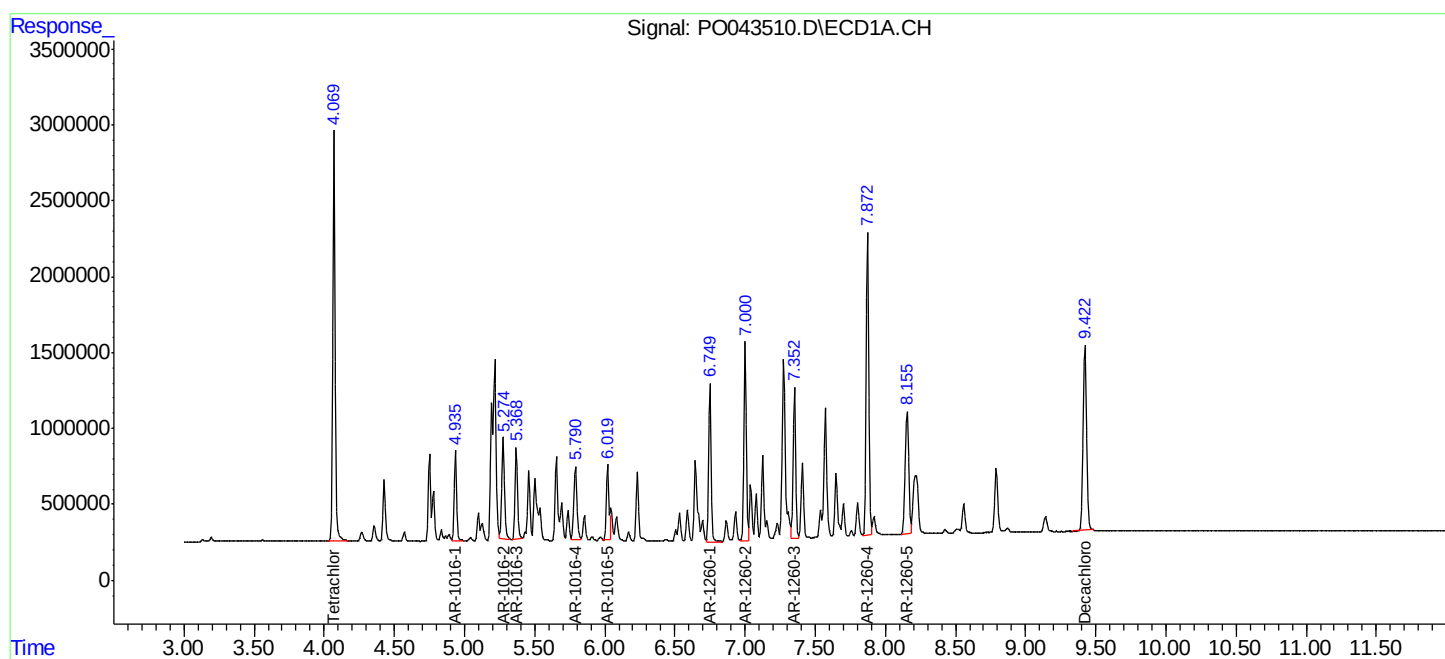
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

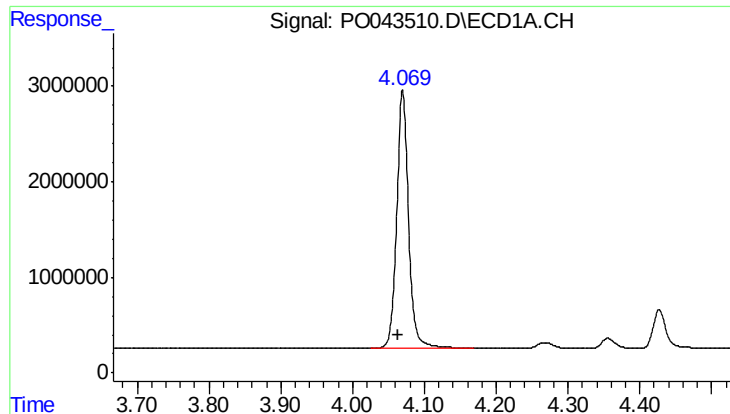
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 16:15:14 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 09:11:46 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





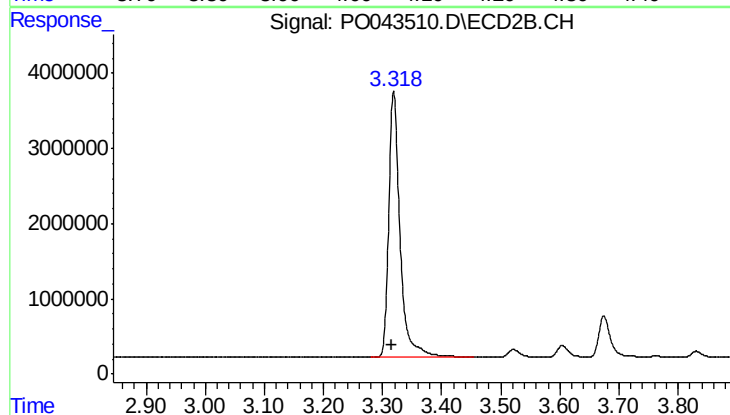
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: 0.006 min
Response: 30849888
Conc: 55.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

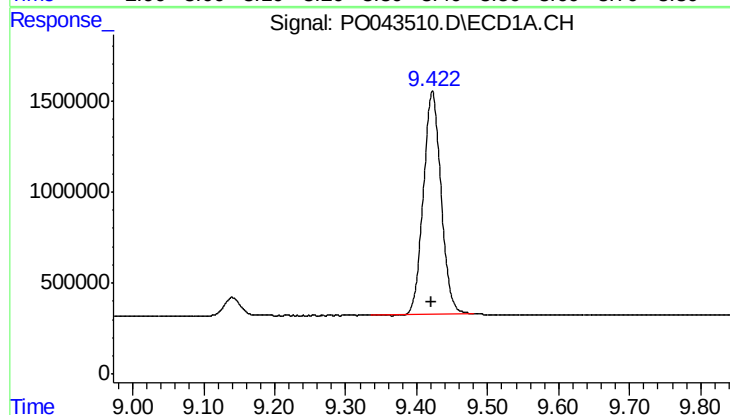
Manual Integrations
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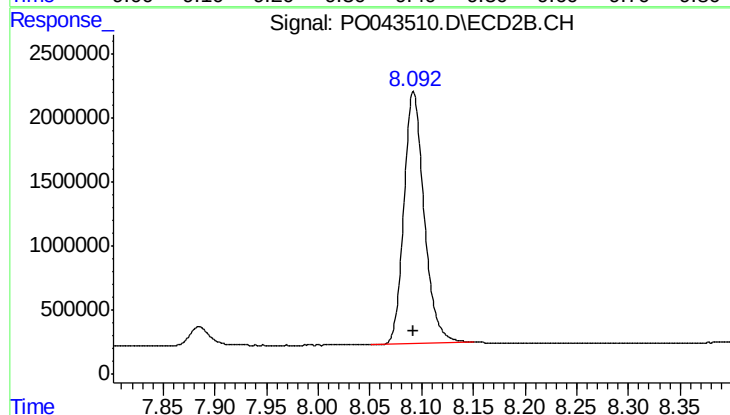
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.003 min
Response: 46873974
Conc: 60.75 ng/ml



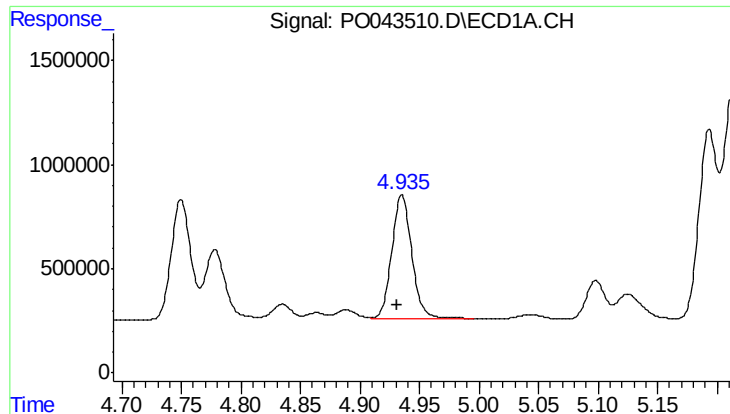
#2 Decachlorobiphenyl

R.T.: 9.422 min
Delta R.T.: 0.002 min
Response: 21228799
Conc: 42.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 27000465
Conc: 40.72 ng/ml



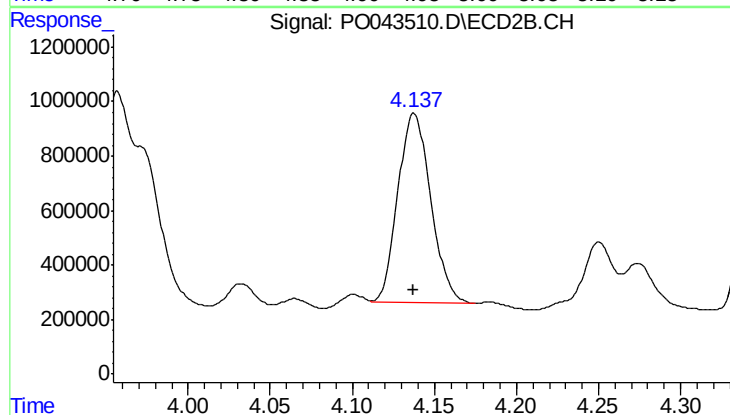
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: 0.004 min
Response: 6939114
Conc: 602.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

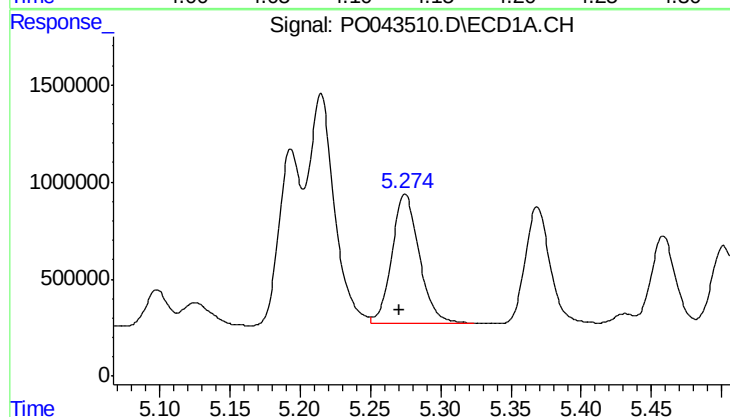
Manual Integrations
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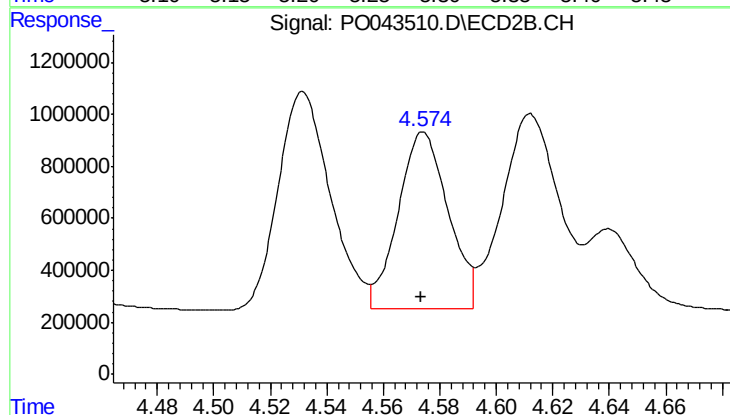
#3 AR-1016-1

R.T.: 4.137 min
Delta R.T.: 0.000 min
Response: 9663536
Conc: 583.59 ng/ml m



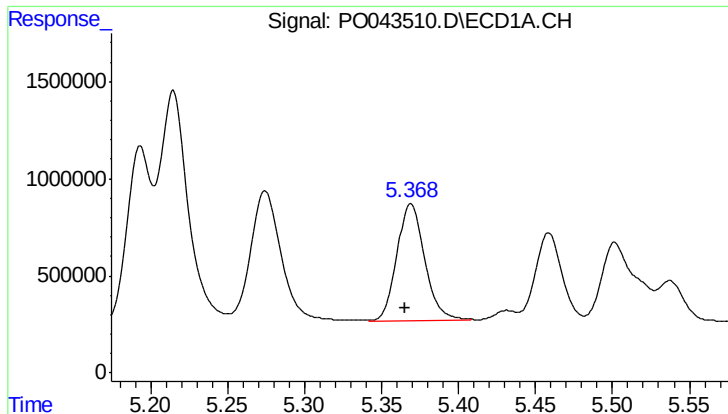
#4 AR-1016-2

R.T.: 5.274 min
Delta R.T.: 0.004 min
Response: 9039932
Conc: 593.46 ng/ml m



#4 AR-1016-2

R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 8314925
Conc: 607.39 ng/ml m



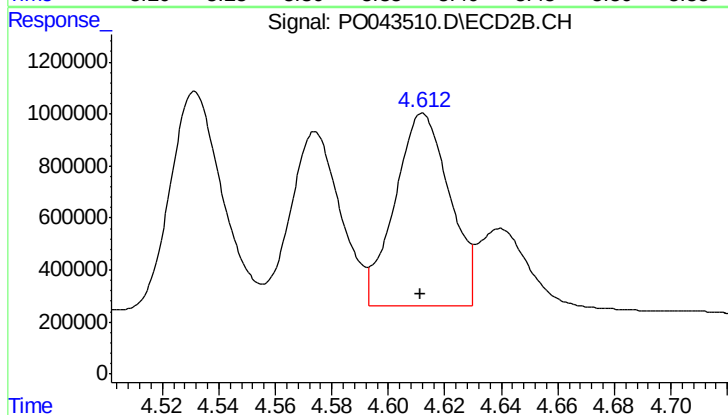
#5 AR-1016-3

R.T.: 5.368 min
Delta R.T.: 0.003 min
Response: 7377841
Conc: 584.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

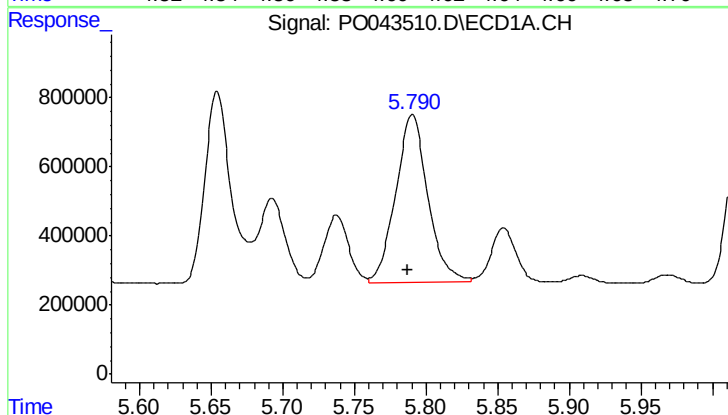
Manual Integrations
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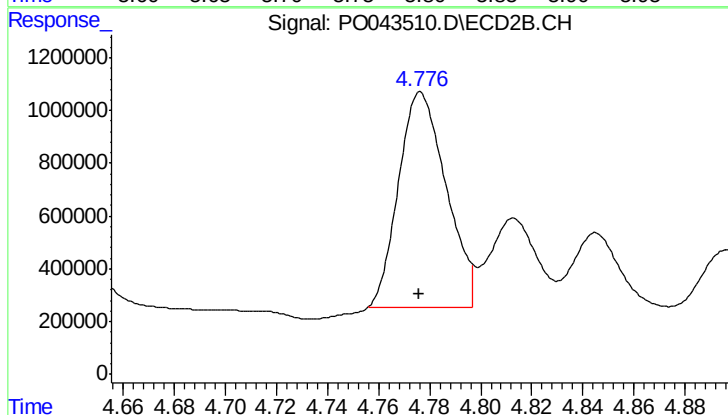
#5 AR-1016-3

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 10045654
Conc: 610.01 ng/ml m



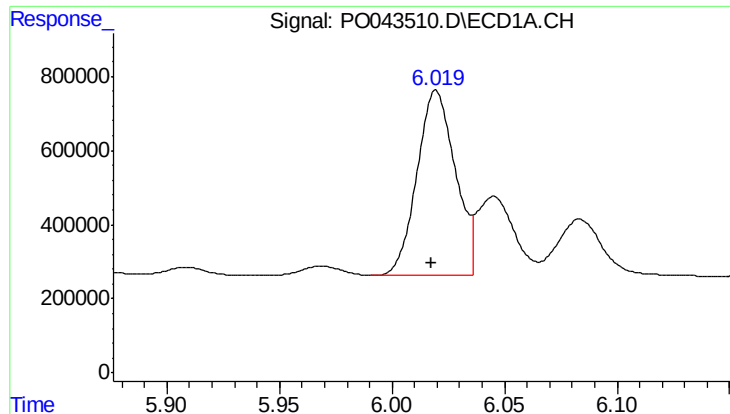
#6 AR-1016-4

R.T.: 5.790 min
Delta R.T.: 0.003 min
Response: 7614966
Conc: 594.74 ng/ml



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 10522454
Conc: 571.22 ng/ml m



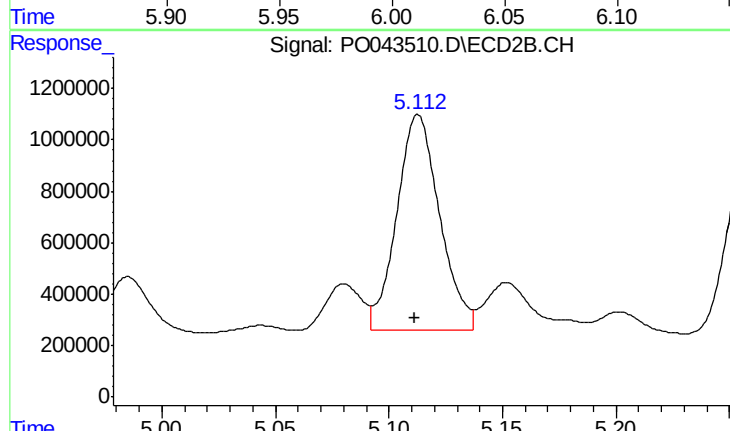
#7 AR-1016-5

R.T.: 6.019 min
Delta R.T.: 0.002 min
Response: 6058822
Conc: 601.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

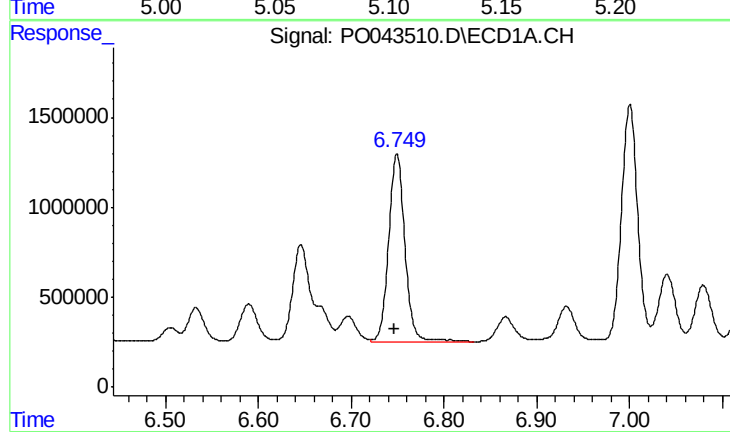
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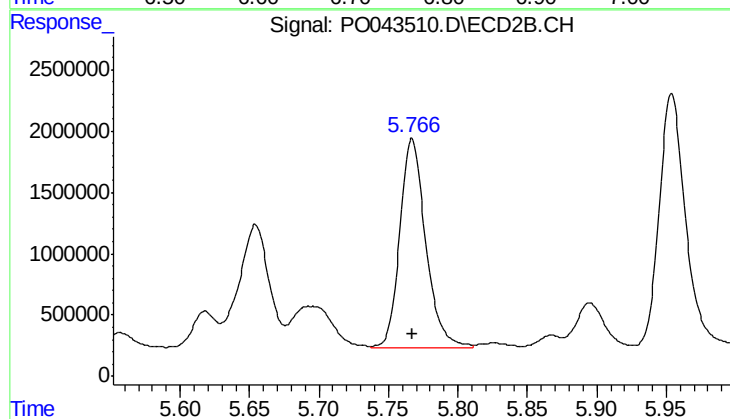
#7 AR-1016-5

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 11062759
Conc: 610.93 ng/ml m



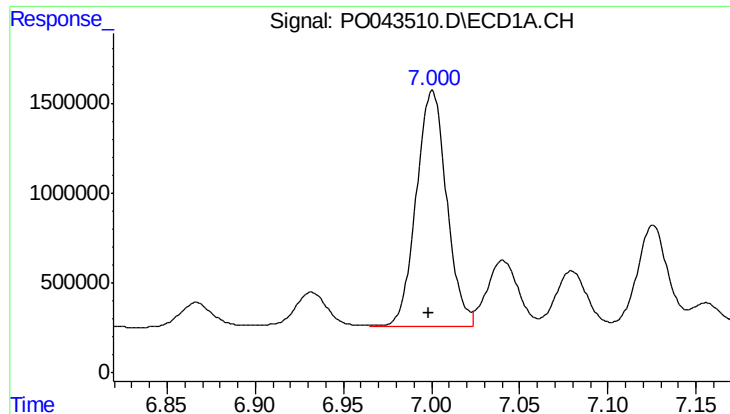
#31 AR-1260-1

R.T.: 6.749 min
Delta R.T.: 0.002 min
Response: 12600022
Conc: 488.48 ng/ml



#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 22139163
Conc: 573.20 ng/ml



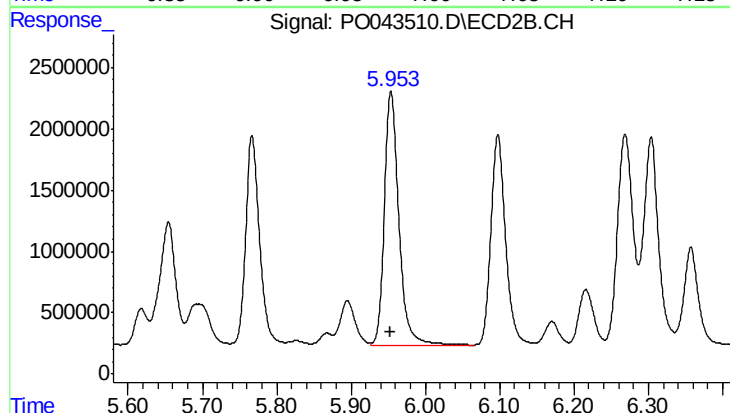
#32 AR-1260-2

R.T.: 7.000 min
Delta R.T.: 0.002 min
Response: 15689922
Conc: 466.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

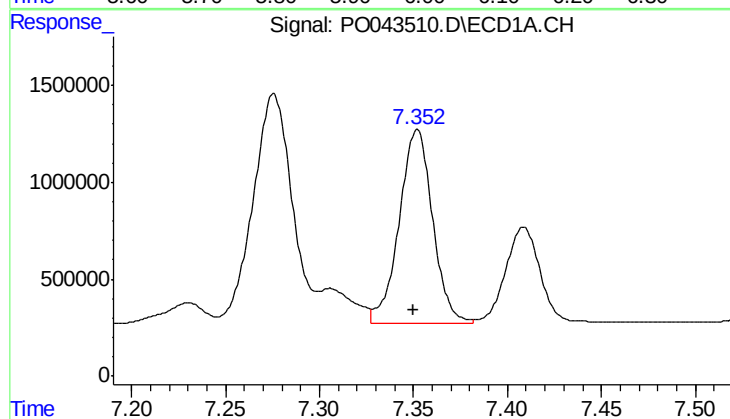
Manual Integrations
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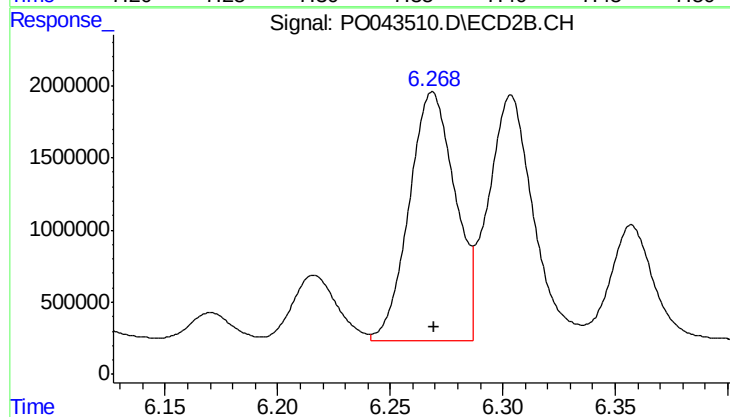
#32 AR-1260-2

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 28045175
Conc: 513.96 ng/ml



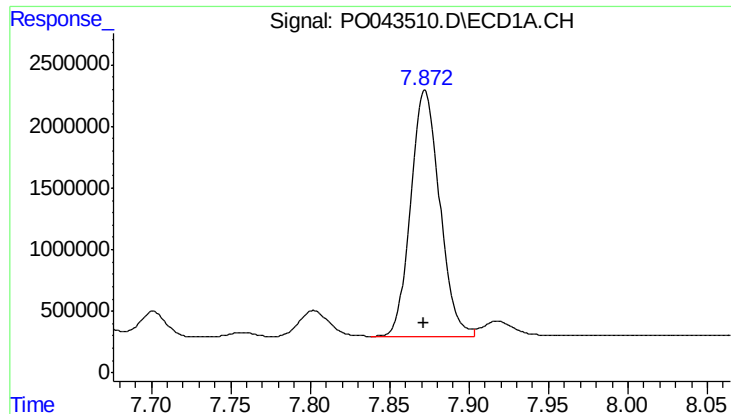
#33 AR-1260-3

R.T.: 7.352 min
Delta R.T.: 0.001 min
Response: 12375086
Conc: 442.69 ng/ml



#33 AR-1260-3

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 24626935
Conc: 463.20 ng/ml



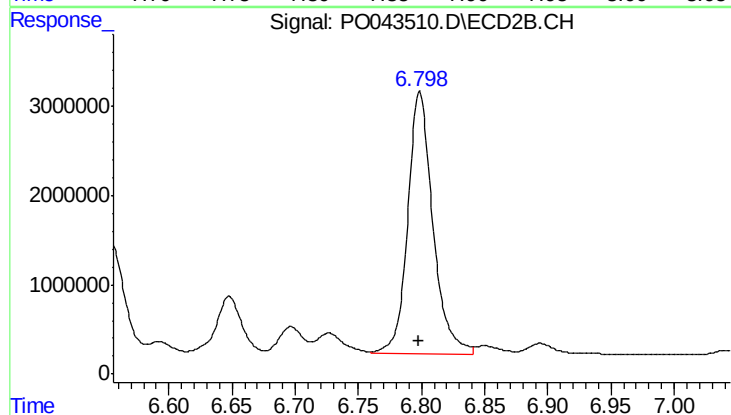
#34 AR-1260-4

R.T.: 7.872 min
Delta R.T.: 0.000 min
Response: 25400707
Conc: 397.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

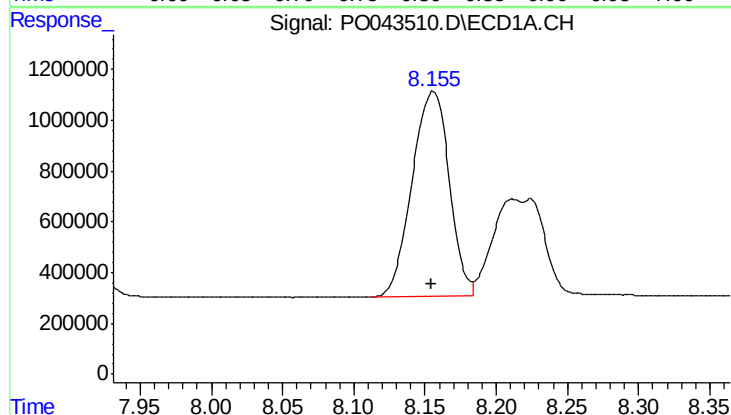
Manual Integrations
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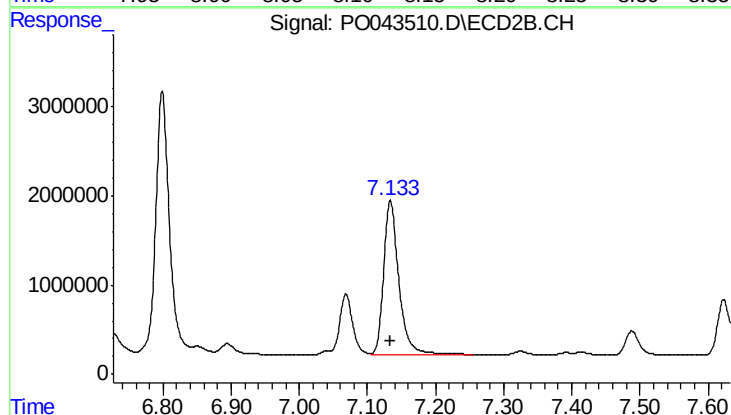
#34 AR-1260-4

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 40819514
Conc: 415.02 ng/ml



#35 AR-1260-5

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 14736460
Conc: 398.02 ng/ml



#35 AR-1260-5

R.T.: 7.134 min
Delta R.T.: 0.000 min
Response: 26549976
Conc: 409.21 ng/ml