

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102418\
 Data File : P0050493.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 20:48
 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 25 02:05:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.358	3.354	16118246	12133205	54.017	61.715
2)	SA Decachlor...	10.020	8.105	10293809	9870024	47.440m	51.637m
Target Compounds							
3)	L1 AR-1016-1	5.523	4.372	5992027	4233165	507.937	547.714
4)	L1 AR-1016-2	5.545	4.388	8897664	7336695	502.955	543.969
5)	L1 AR-1016-3	5.606	4.552	5405181	3472945	504.301	528.799
6)	L1 AR-1016-4	5.705	4.595	4410650	2848578	498.950	537.747
7)	L1 AR-1016-5	5.998	4.794	4500877	3312817	527.559	478.362
31)	L7 AR-1260-1	7.118	5.779	8082961	8717370	474.560m	575.414m
32)	L7 AR-1260-2	7.373	5.962	9215260	10614203	465.997m	573.777m
33)	L7 AR-1260-3	7.732	6.107	6687332	9663453	467.178	564.615
34)	L7 AR-1260-4	7.957	6.563	7341371	7244929	453.391	534.381
35)	L7 AR-1260-5	8.270	6.802	13374470	17340307	440.232m	567.454 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102418\
Data File : PO050493.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2018 20:48
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

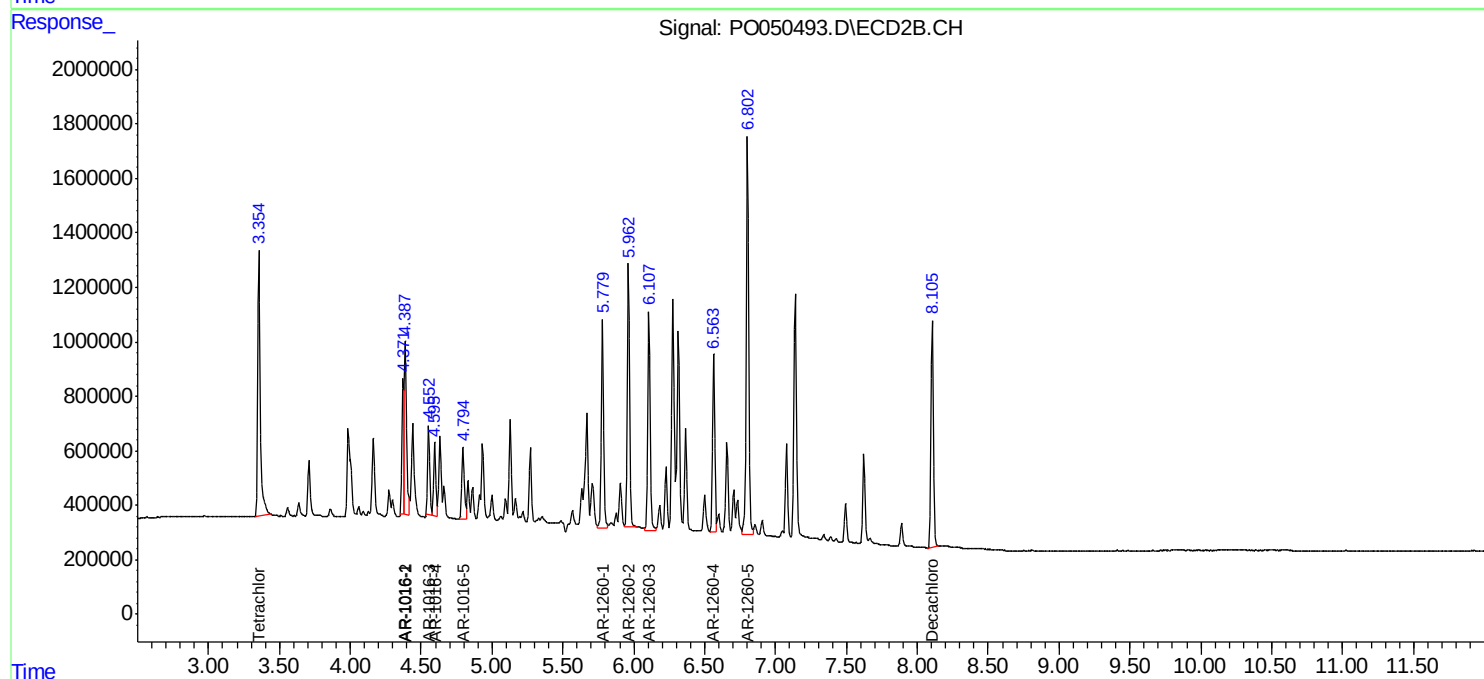
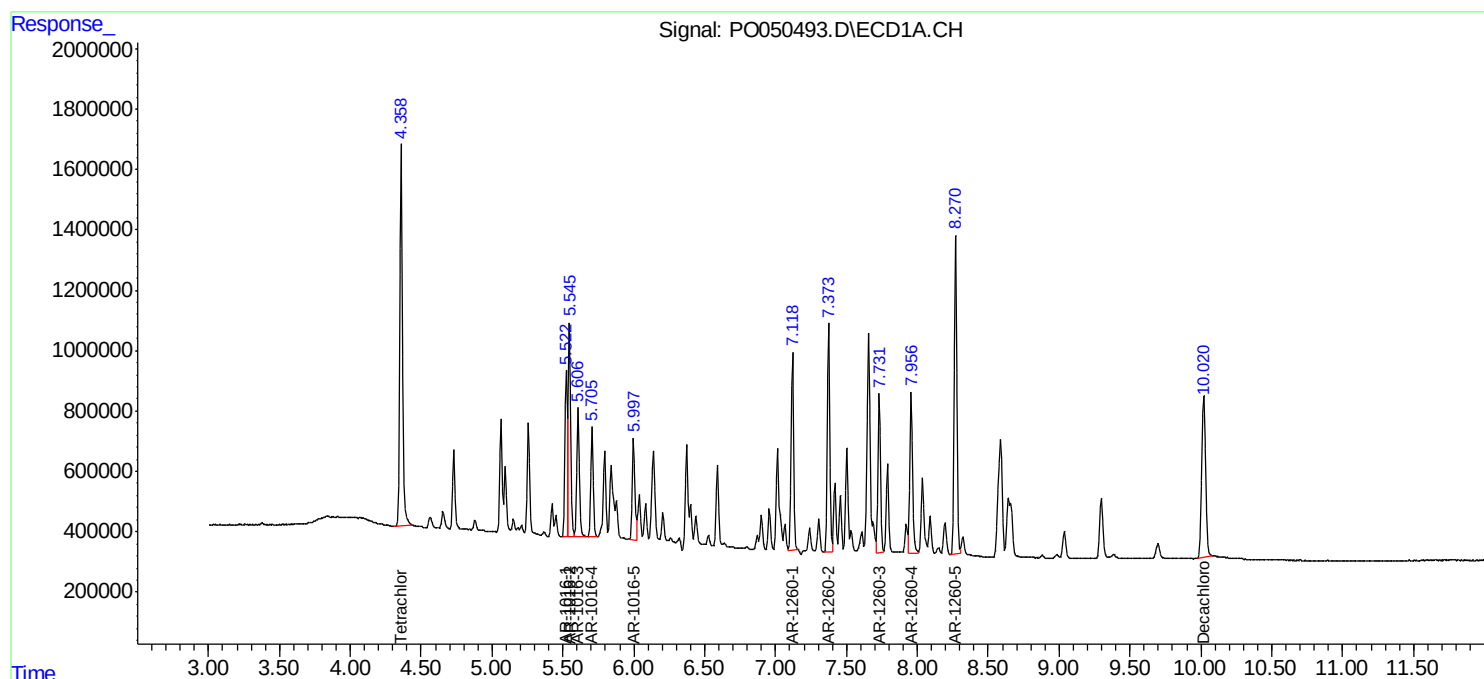
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

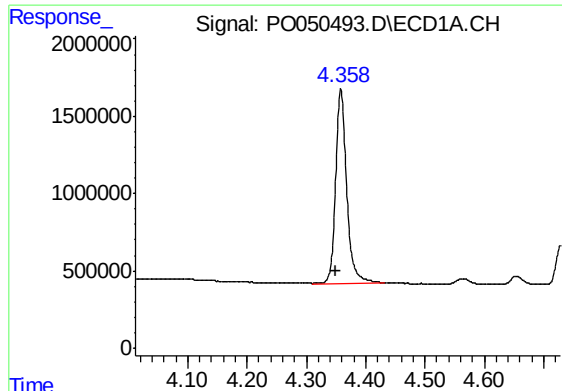
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:05:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





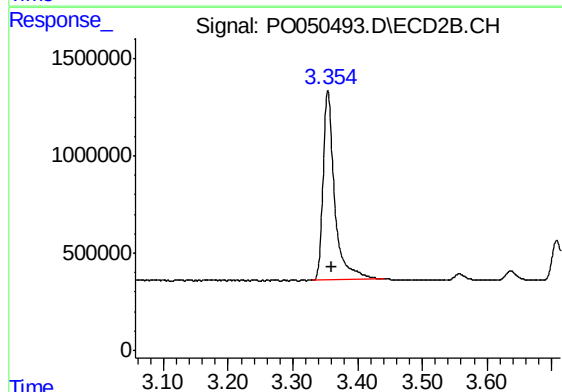
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 16118246
Conc: 54.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

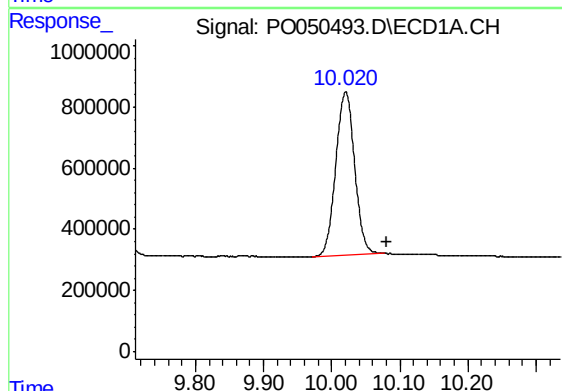
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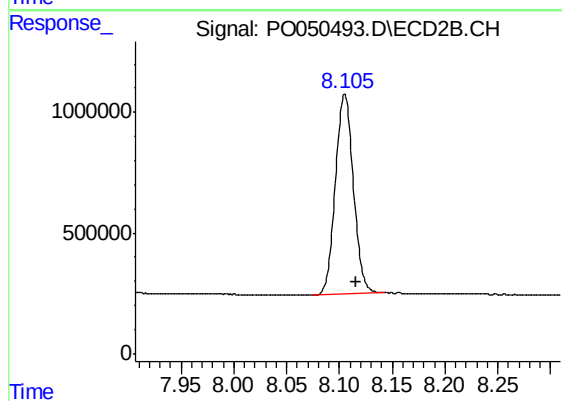
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: -0.005 min
Response: 12133205
Conc: 61.71 ng/ml



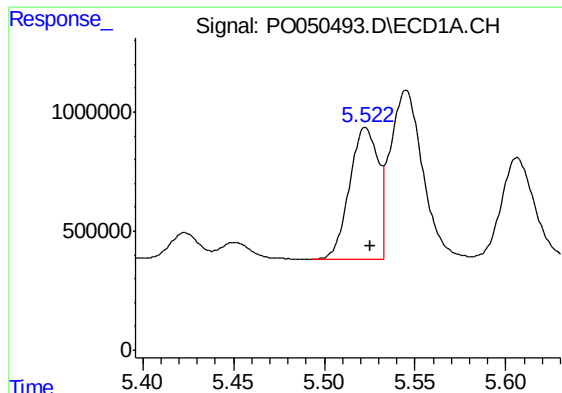
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.060 min
Response: 10293809
Conc: 47.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.012 min
Response: 9870024
Conc: 51.64 ng/ml m



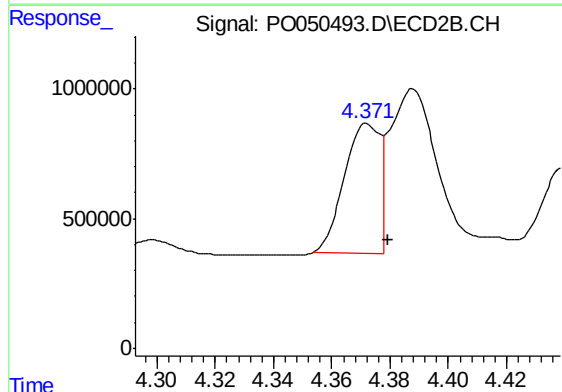
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 5992027
Conc: 507.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

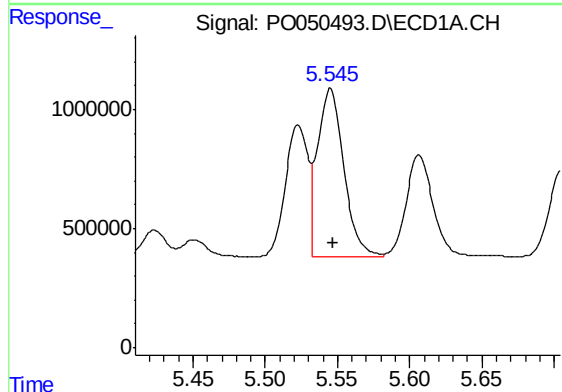
Manual Integrations
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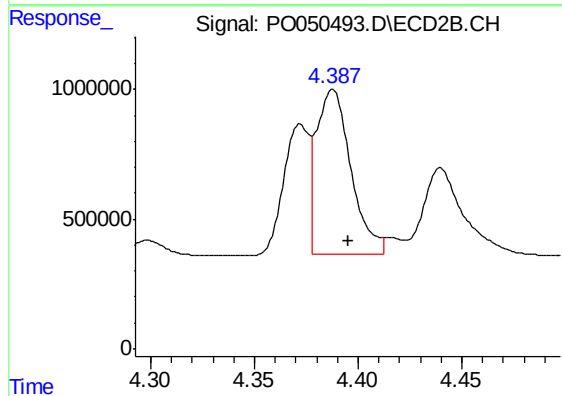
#3 AR-1016-1

R.T.: 4.372 min
Delta R.T.: -0.008 min
Response: 4233165
Conc: 547.71 ng/ml



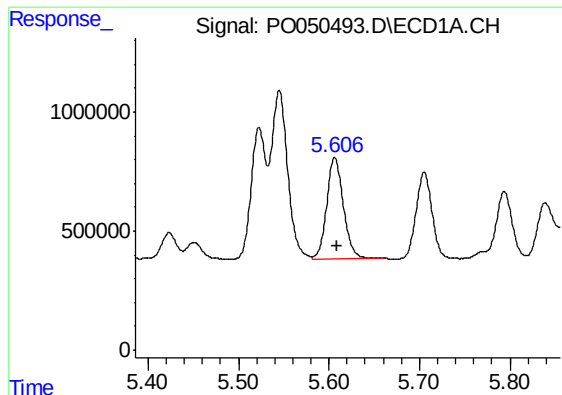
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.002 min
Response: 8897664
Conc: 502.96 ng/ml



#4 AR-1016-2

R.T.: 4.388 min
Delta R.T.: -0.007 min
Response: 7336695
Conc: 543.97 ng/ml



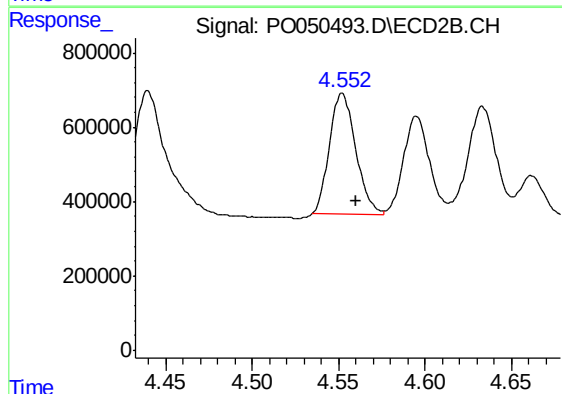
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 5405181
Conc: 504.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

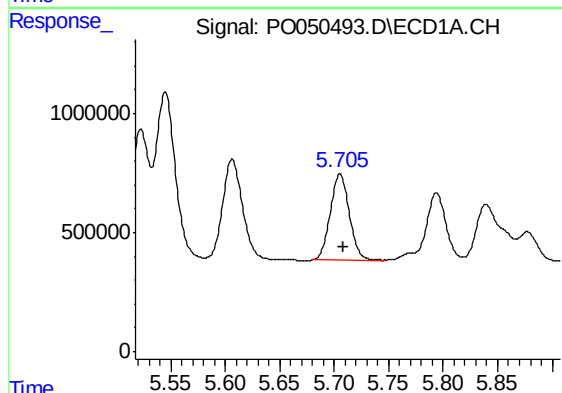
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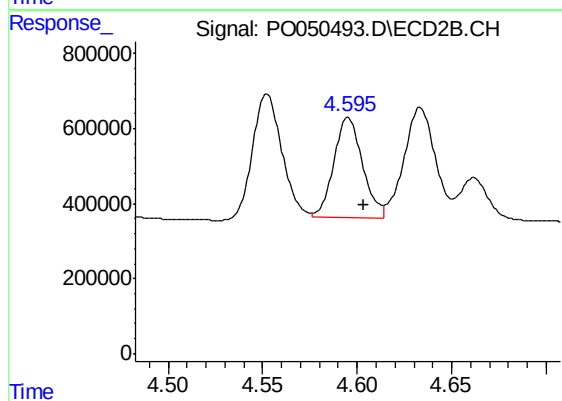
#5 AR-1016-3

R.T.: 4.552 min
Delta R.T.: -0.008 min
Response: 3472945
Conc: 528.80 ng/ml



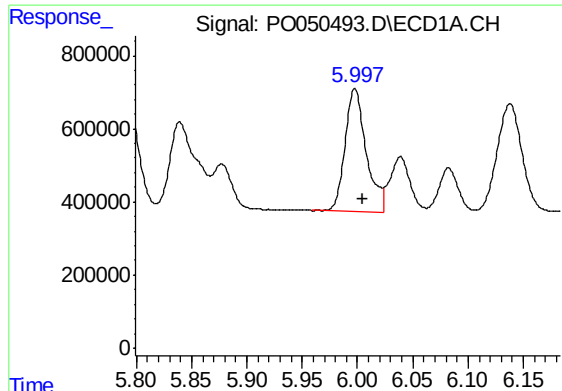
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.003 min
Response: 4410650
Conc: 498.95 ng/ml



#6 AR-1016-4

R.T.: 4.595 min
Delta R.T.: -0.008 min
Response: 2848578
Conc: 537.75 ng/ml



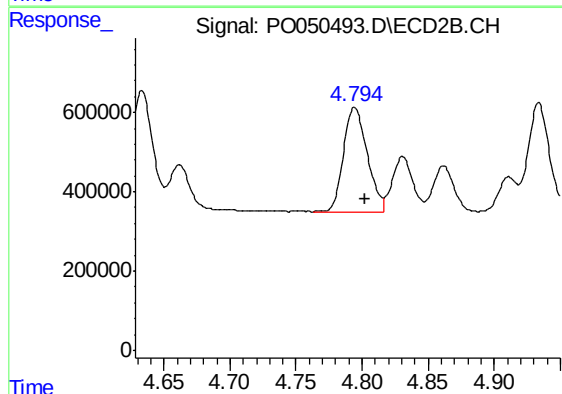
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.007 min
Response: 4500877
Conc: 527.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

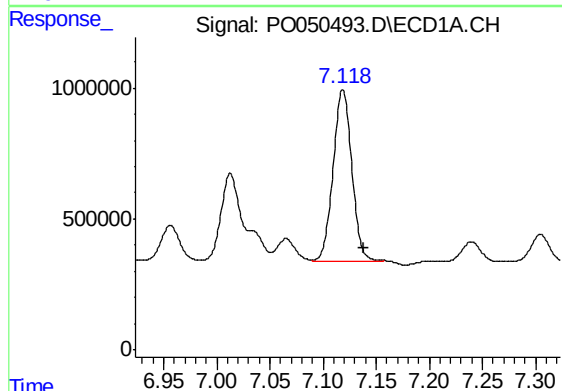
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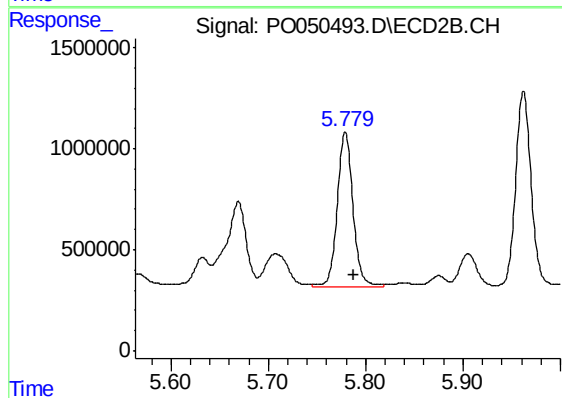
#7 AR-1016-5

R.T.: 4.794 min
Delta R.T.: -0.008 min
Response: 3312817
Conc: 478.36 ng/ml



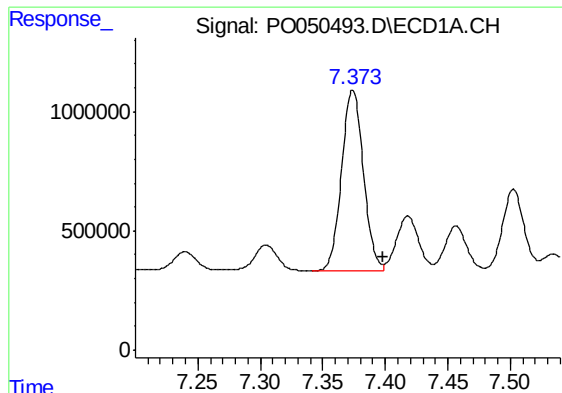
#31 AR-1260-1

R.T.: 7.118 min
Delta R.T.: -0.021 min
Response: 8082961
Conc: 474.56 ng/ml m



#31 AR-1260-1

R.T.: 5.779 min
Delta R.T.: -0.009 min
Response: 8717370
Conc: 575.41 ng/ml m



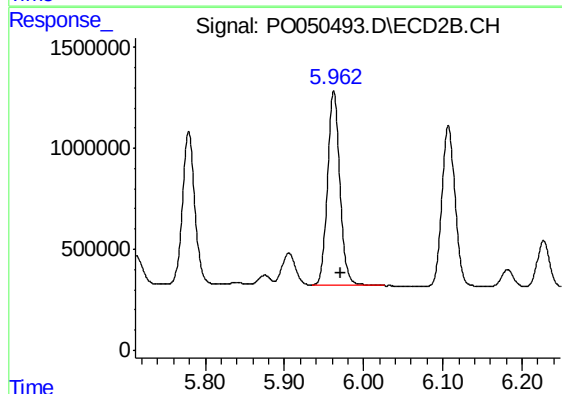
#32 AR-1260-2

R.T.: 7.373 min
Delta R.T.: -0.025 min
Response: 9215260
Conc: 466.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

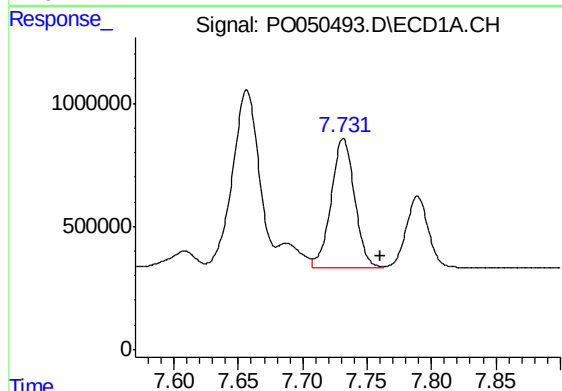
Manual Integrations
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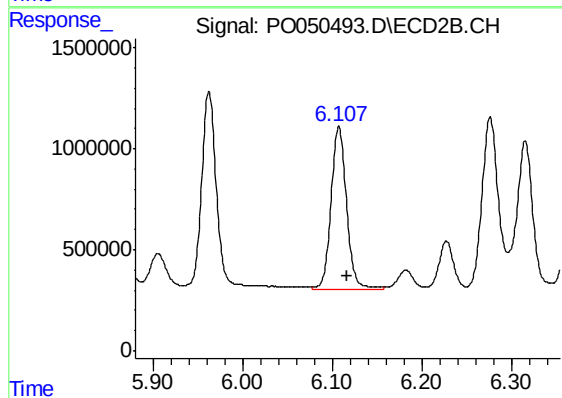
#32 AR-1260-2

R.T.: 5.962 min
Delta R.T.: -0.009 min
Response: 10614203
Conc: 573.78 ng/ml m



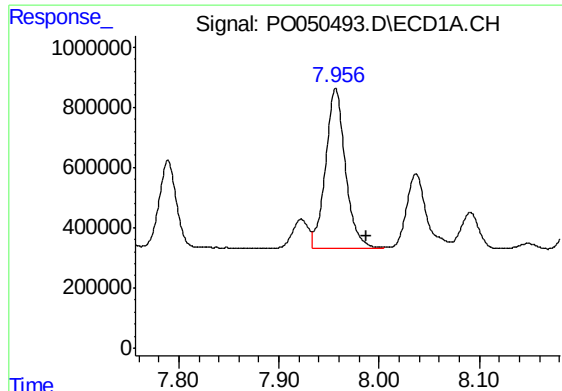
#33 AR-1260-3

R.T.: 7.732 min
Delta R.T.: -0.029 min
Response: 6687332
Conc: 467.18 ng/ml



#33 AR-1260-3

R.T.: 6.107 min
Delta R.T.: -0.009 min
Response: 9663453
Conc: 564.62 ng/ml



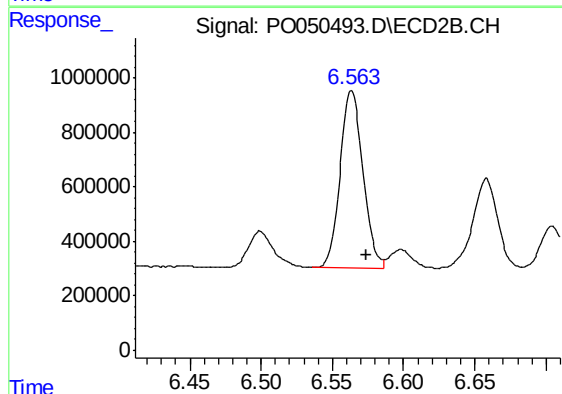
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.031 min
Response: 7341371
Conc: 453.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

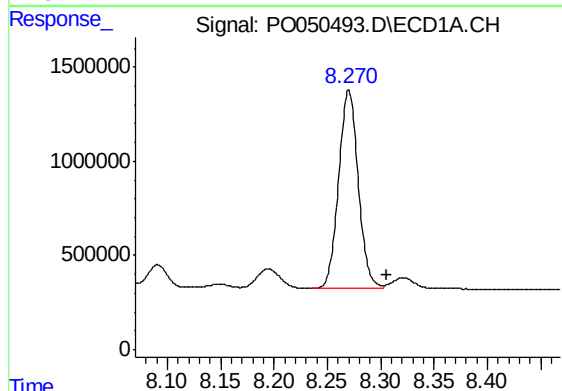
Manual Integrations
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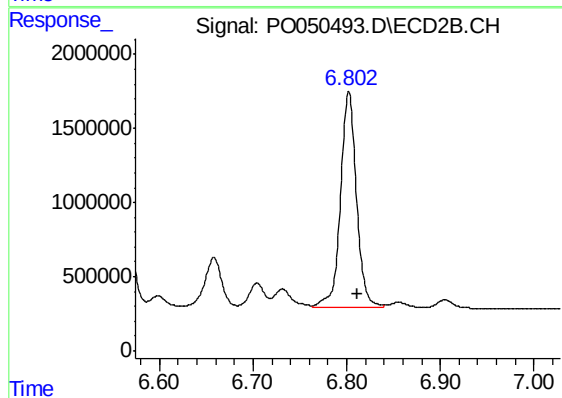
#34 AR-1260-4

R.T.: 6.563 min
Delta R.T.: -0.010 min
Response: 7244929
Conc: 534.38 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.036 min
Response: 13374470
Conc: 440.23 ng/ml m



#35 AR-1260-5

R.T.: 6.802 min
Delta R.T.: -0.009 min
Response: 17340307
Conc: 567.45 ng/ml