

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021219\
 Data File : P0053800.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2019 14:15
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:32:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0021119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 11 14:15:10 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...	4.080	3.148	220.0E6	14348014	61.903	52.561
2)	SA Decachlor...	9.444	7.741	60149260	13199862	47.903	47.230
Target Compounds							
3)	L1 AR-1016-1	5.217	4.121	40838019	4817207	561.403	520.603
4)	L1 AR-1016-2	5.237	4.135	59346359	7842602	567.762	541.731
5)	L1 AR-1016-3	5.297	4.291	33602010	3691928	571.729	463.053
6)	L1 AR-1016-4	5.395	4.334	27866522	2826342	544.455	520.062
7)	L1 AR-1016-5	5.677	4.523	24241992	4111620	560.858	535.615m
31)	L7 AR-1260-1	6.771	5.472	34854685	7271435	525.910	461.418m
32)	L7 AR-1260-2	7.024	5.656	40559017	8944595	483.571	471.139m
33)	L7 AR-1260-3	7.373	5.792	24689519	8221576	472.711	470.506m
34)	L7 AR-1260-4	7.598	6.236	26206609	5539460	478.638	478.536
35)	L7 AR-1260-5	7.904	6.478	56786925	13872198	477.000	472.194

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021219\
Data File : PO053800.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2019 14:15
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

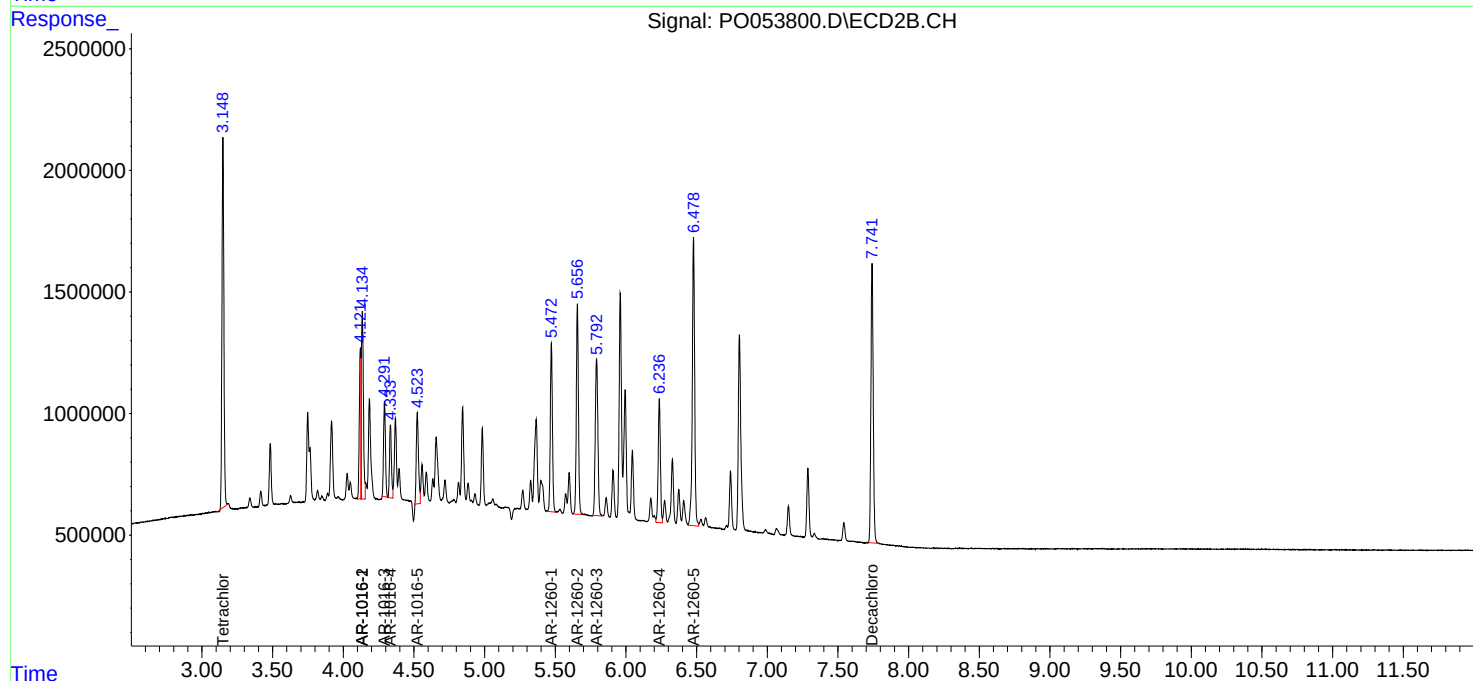
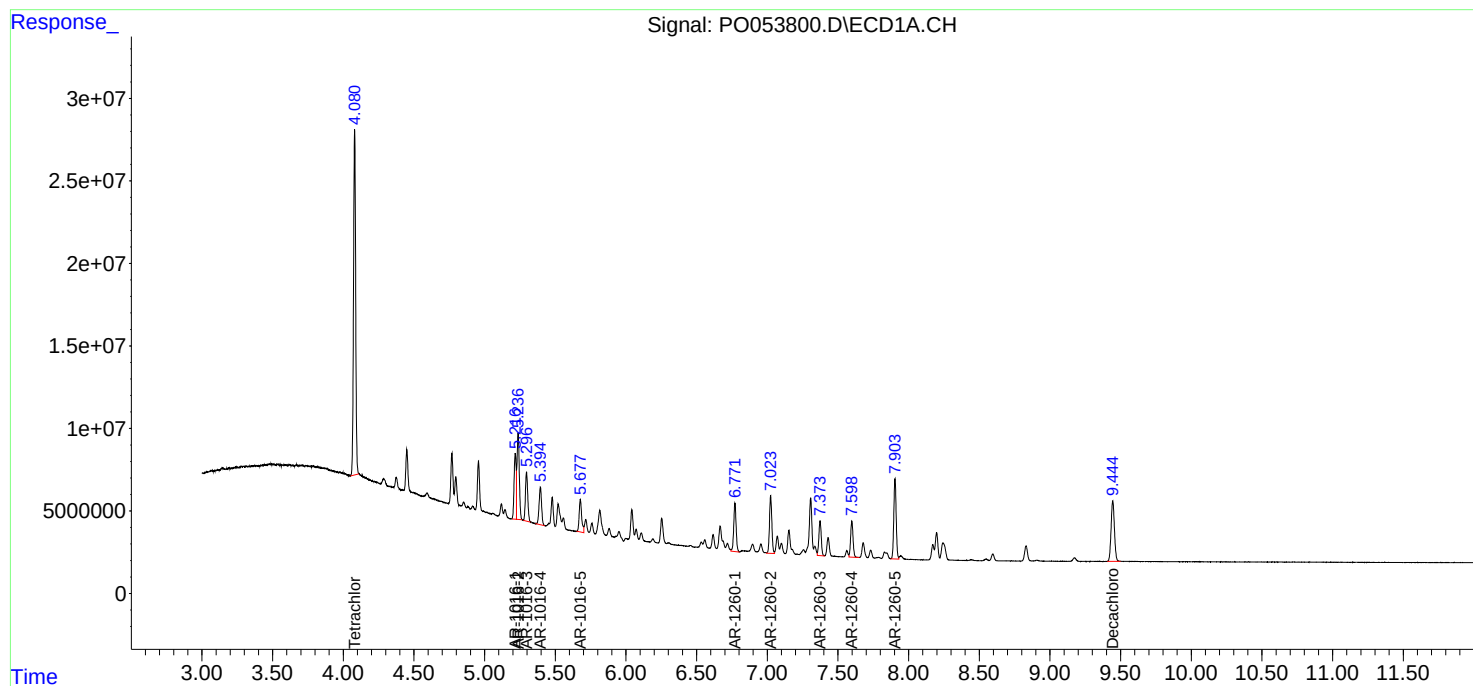
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

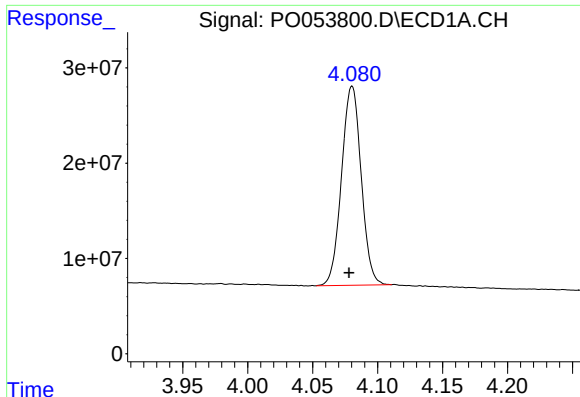
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 00:32:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 11 14:15:10 2019
Response 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





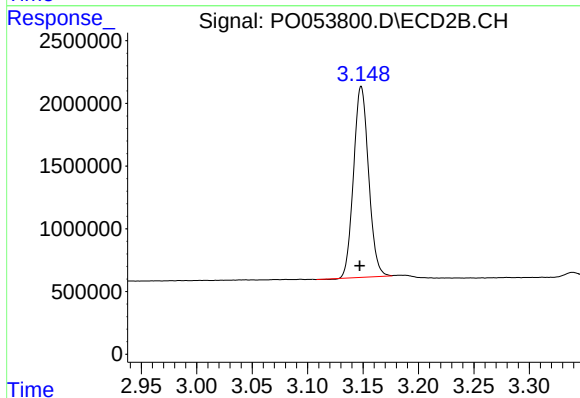
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.002 min
Response: 220042587
Conc: 61.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

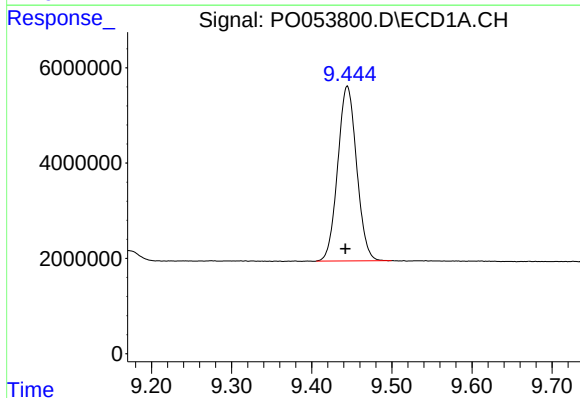
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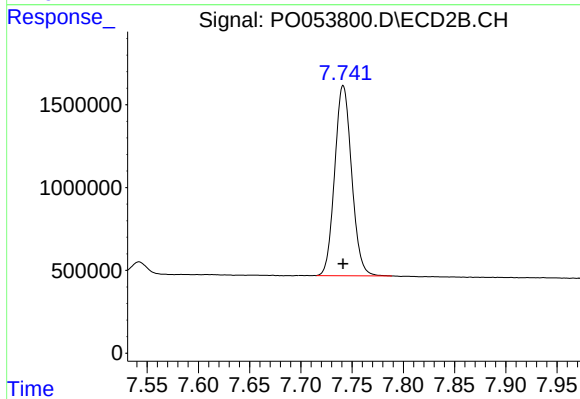
#1 Tetrachloro-m-xylene

R.T.: 3.148 min
Delta R.T.: 0.001 min
Response: 14348014
Conc: 52.56 ng/ml



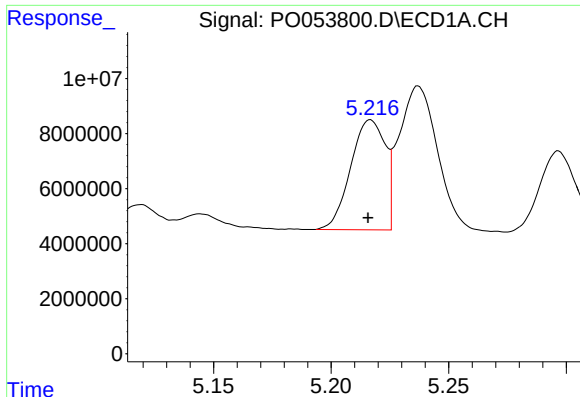
#2 Decachlorobiphenyl

R.T.: 9.444 min
Delta R.T.: 0.002 min
Response: 60149260
Conc: 47.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 13199862
Conc: 47.23 ng/ml



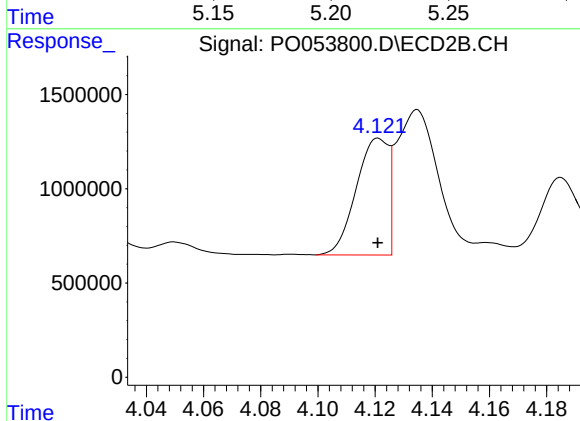
#3 AR-1016-1

R.T.: 5.217 min
Delta R.T.: 0.001 min
Response: 40838019
Conc: 561.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

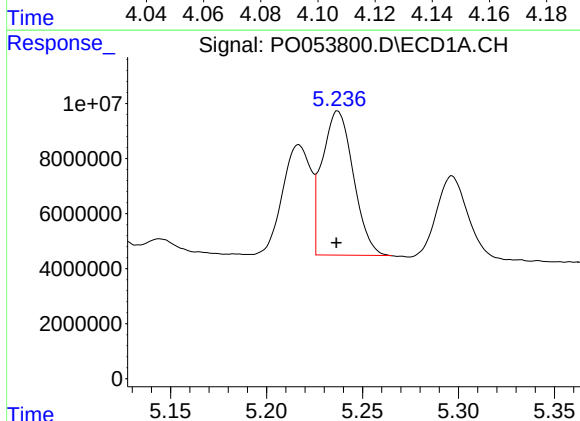
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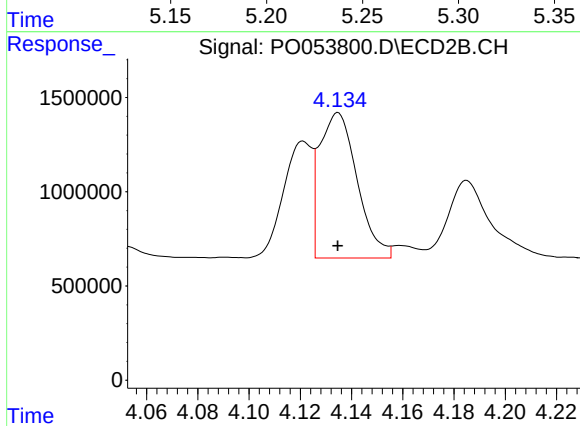
#3 AR-1016-1

R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 4817207
Conc: 520.60 ng/ml



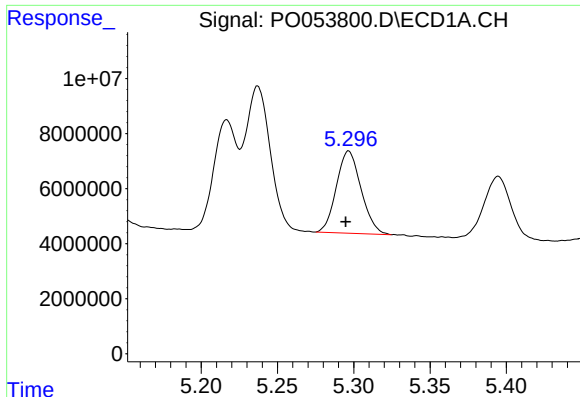
#4 AR-1016-2

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 59346359
Conc: 567.76 ng/ml



#4 AR-1016-2

R.T.: 4.135 min
Delta R.T.: 0.000 min
Response: 7842602
Conc: 541.73 ng/ml



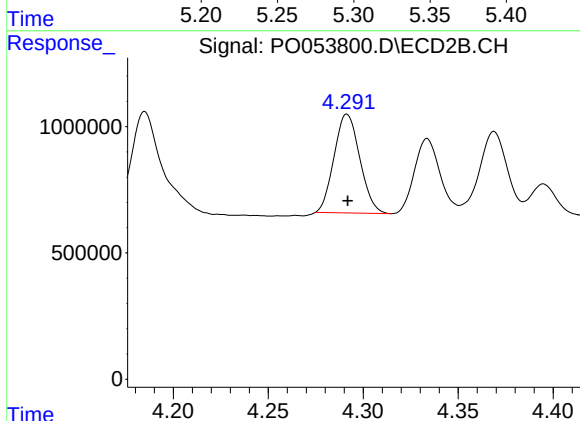
#5 AR-1016-3

R.T.: 5.297 min
Delta R.T.: 0.002 min
Response: 33602010
Conc: 571.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

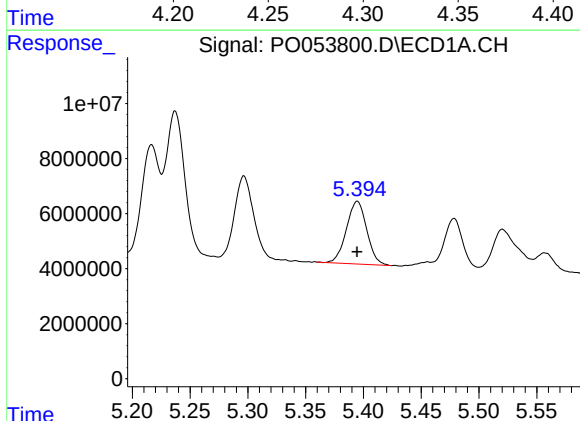
Manual Integrations
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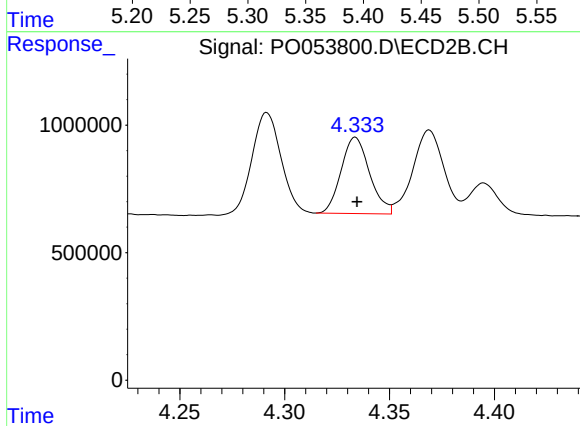
#5 AR-1016-3

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 3691928
Conc: 463.05 ng/ml



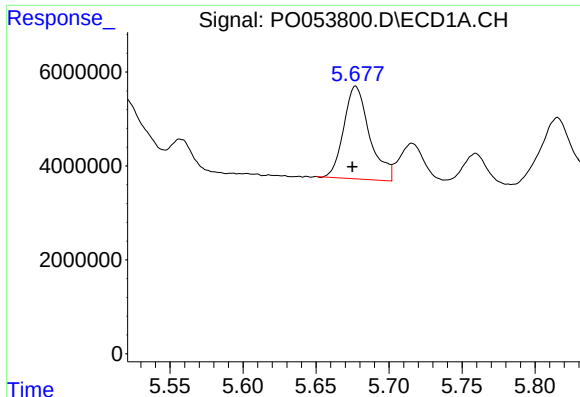
#6 AR-1016-4

R.T.: 5.395 min
Delta R.T.: 0.000 min
Response: 27866522
Conc: 544.46 ng/ml



#6 AR-1016-4

R.T.: 4.334 min
Delta R.T.: 0.000 min
Response: 2826342
Conc: 520.06 ng/ml



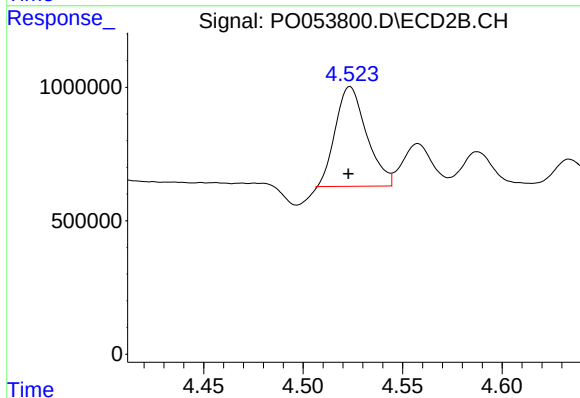
#7 AR-1016-5

R.T.: 5.677 min
Delta R.T.: 0.002 min
Response: 24241992
Conc: 560.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

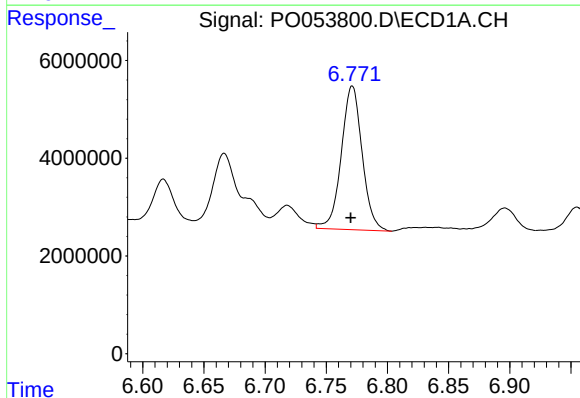
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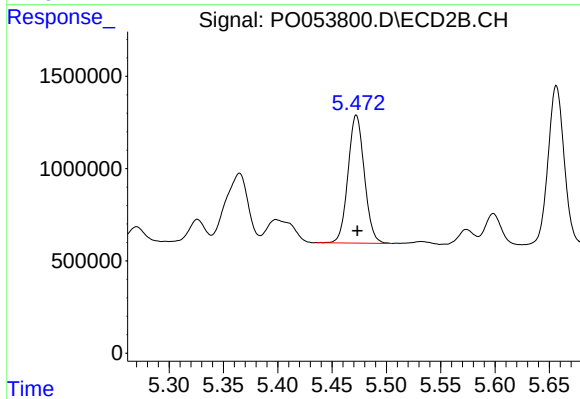
#7 AR-1016-5

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 4111620
Conc: 535.61 ng/ml m



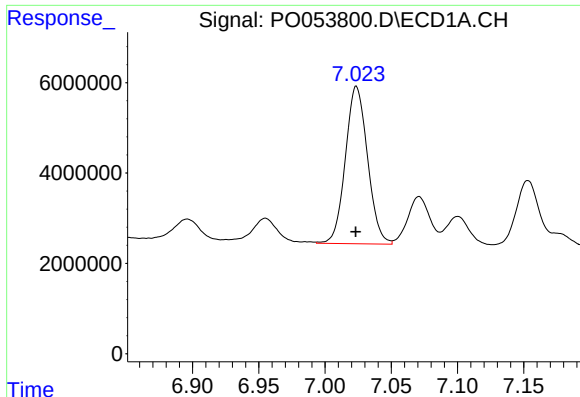
#31 AR-1260-1

R.T.: 6.771 min
Delta R.T.: 0.001 min
Response: 34854685
Conc: 525.91 ng/ml



#31 AR-1260-1

R.T.: 5.472 min
Delta R.T.: -0.002 min
Response: 7271435
Conc: 461.42 ng/ml m



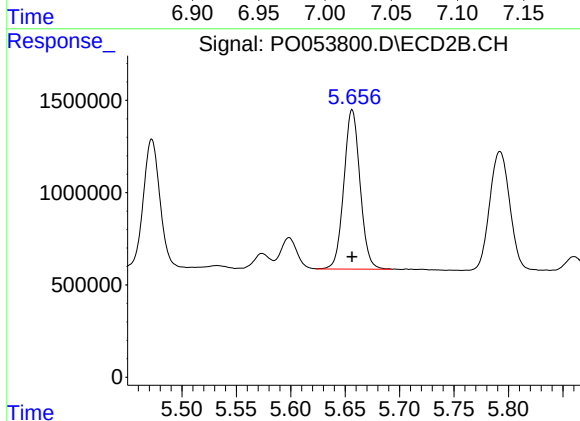
#32 AR-1260-2

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 40559017
Conc: 483.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

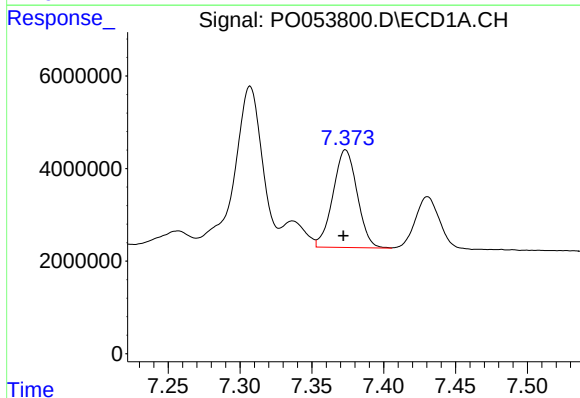
Manual Integrations
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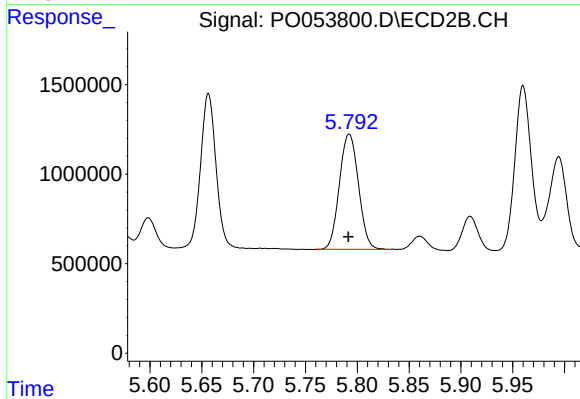
#32 AR-1260-2

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 8944595
Conc: 471.14 ng/ml m



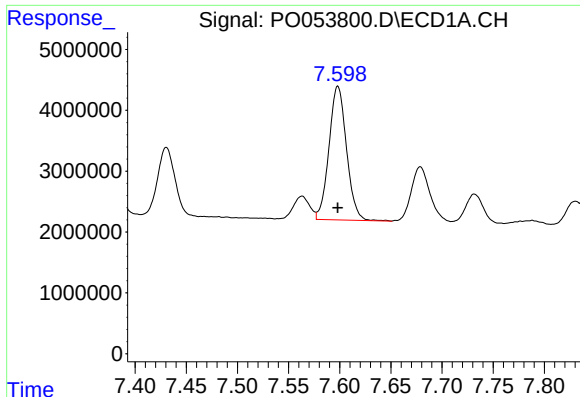
#33 AR-1260-3

R.T.: 7.373 min
Delta R.T.: 0.002 min
Response: 24689519
Conc: 472.71 ng/ml



#33 AR-1260-3

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 8221576
Conc: 470.51 ng/ml m



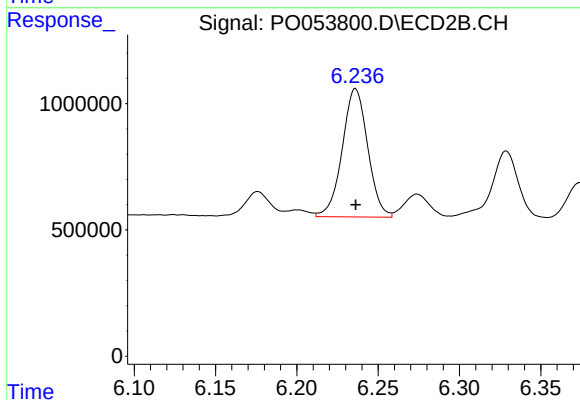
#34 AR-1260-4

R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 26206609
Conc: 478.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

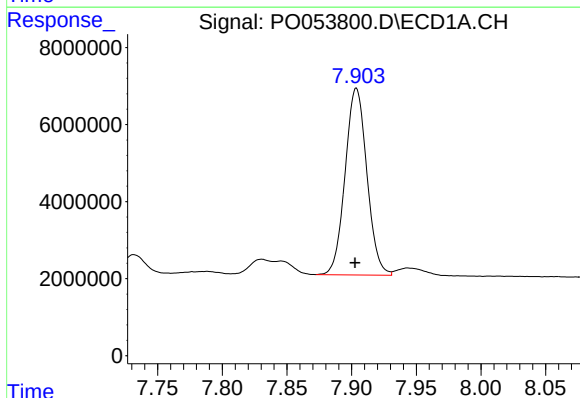
Manual Integrations
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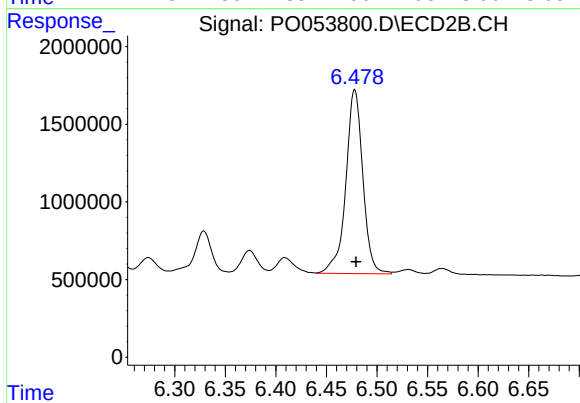
#34 AR-1260-4

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 5539460
Conc: 478.54 ng/ml



#35 AR-1260-5

R.T.: 7.904 min
Delta R.T.: 0.001 min
Response: 56786925
Conc: 477.00 ng/ml



#35 AR-1260-5

R.T.: 6.478 min
Delta R.T.: -0.001 min
Response: 13872198
Conc: 472.19 ng/ml