

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021119\
 Data File : P0053772.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Feb 2019 11:31
 Operator : SM/SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 12:26:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 11 12:24:46 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...	4.078	3.147	18094562	1538003	5.370	5.636m
2)	SA Decachlor...	9.442	7.741	6810942	1614262	5.500	5.904
Target Compounds							
3)	L1 AR-1016-1	5.216	4.121	3949333	511729	56.342m	55.885m
4)	L1 AR-1016-2	5.236	4.135	5267769	725791	52.154	48.851
5)	L1 AR-1016-3	5.295	4.292	3033133	482930	52.975	63.386
6)	L1 AR-1016-4	5.395	4.334	2903773	256774	59.995	45.946
7)	L1 AR-1016-5	5.675	4.523	2008619	420201	46.301	54.910m
31)	L7 AR-1260-1	6.770	5.474	3483119	937357	54.040	62.105
32)	L7 AR-1260-2	7.023	5.656	4564760	1062862	56.200	57.497m
33)	L7 AR-1260-3	7.372	5.791	2728089	926949	53.290	53.735m
34)	L7 AR-1260-4	7.598	6.236	2833860	622576	52.542	54.316
35)	L7 AR-1260-5	7.903	6.479	6234734	1614333	52.629	55.450

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021119\
Data File : PO053772.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Feb 2019 11:31
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

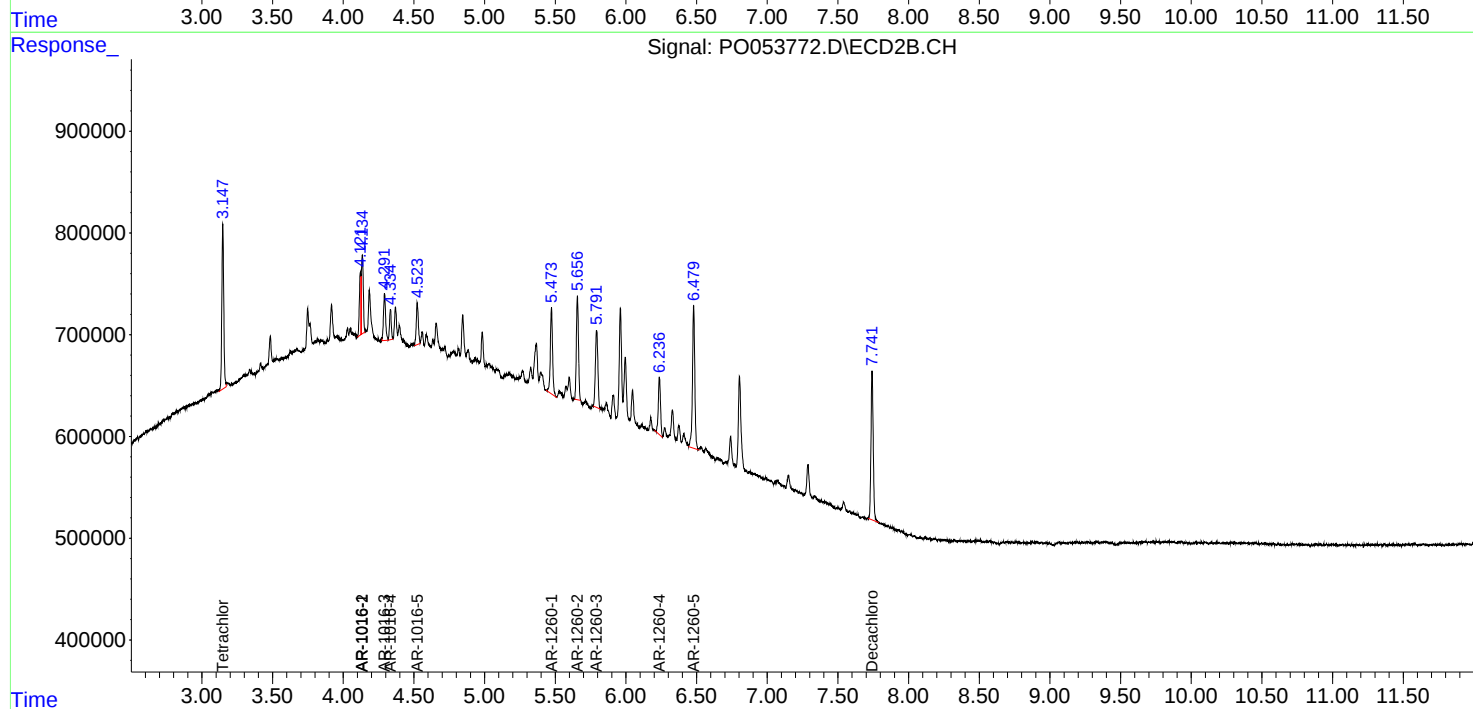
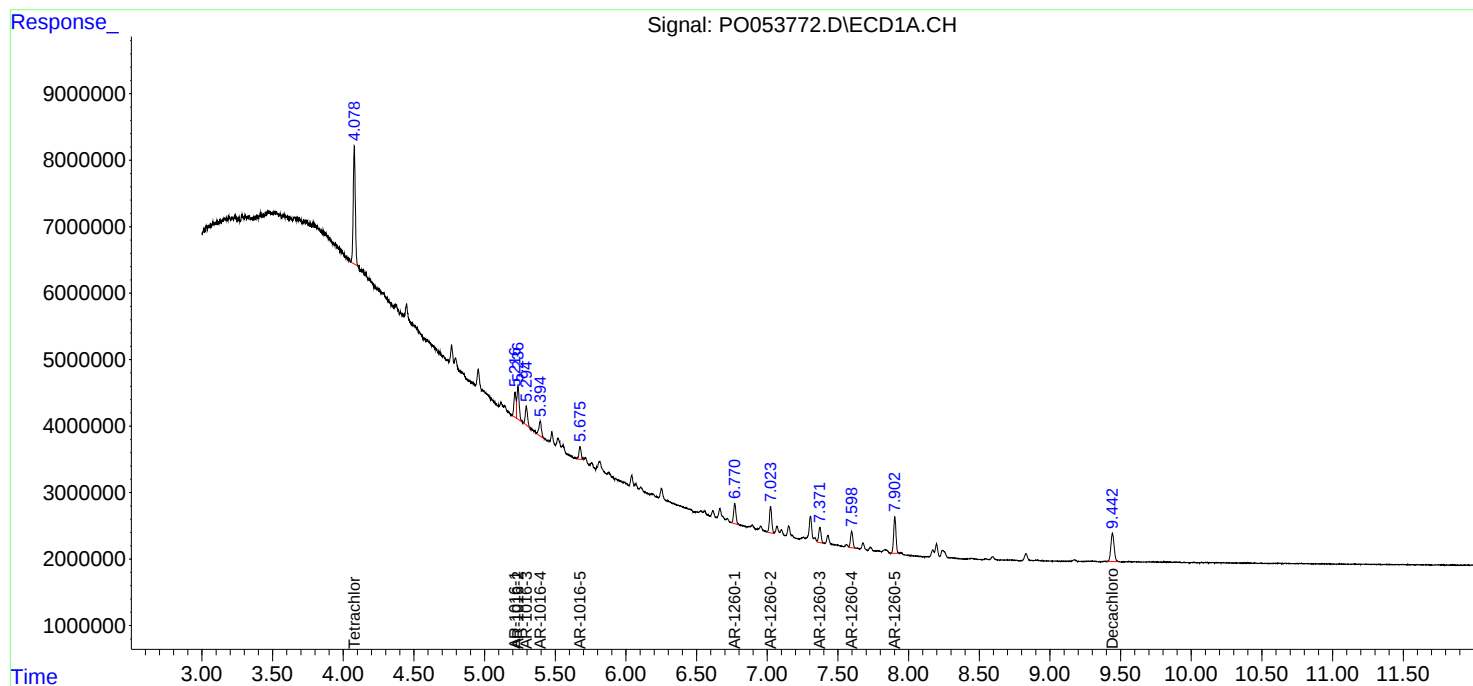
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

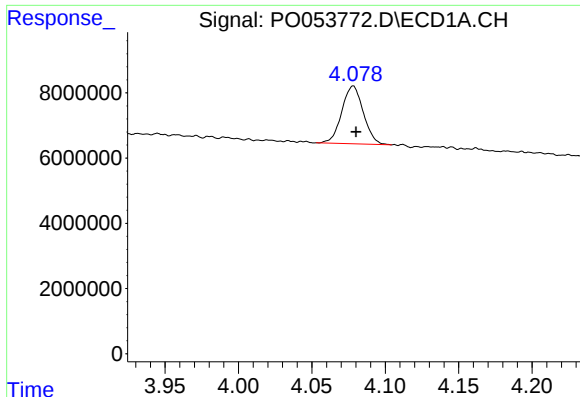
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 12:26:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 11 12:24:46 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





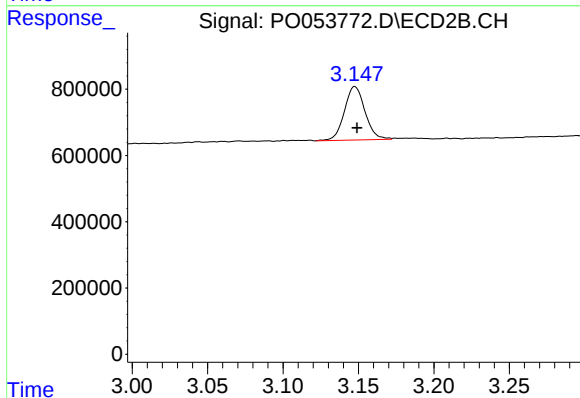
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 18094562
Conc: 5.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

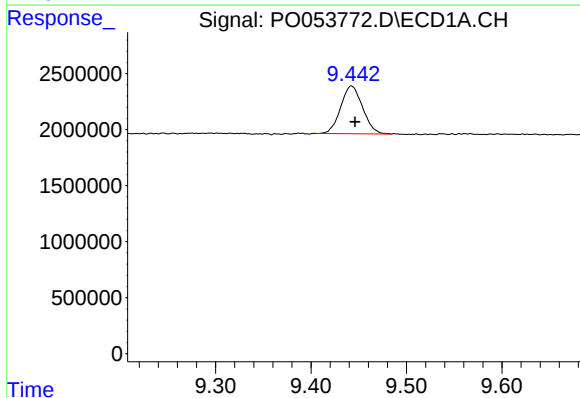
Manual Integrations
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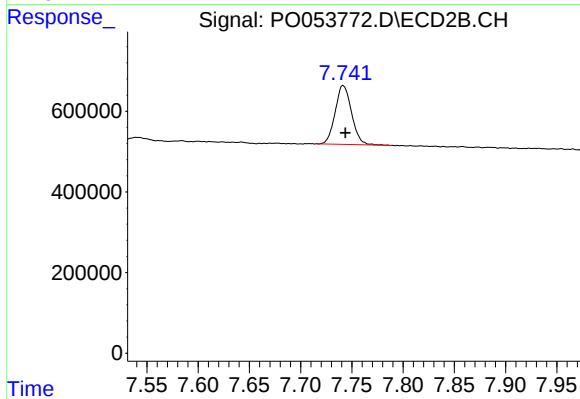
#1 Tetrachloro-m-xylene

R.T.: 3.147 min
Delta R.T.: -0.002 min
Response: 1538003
Conc: 5.64 ng/ml m



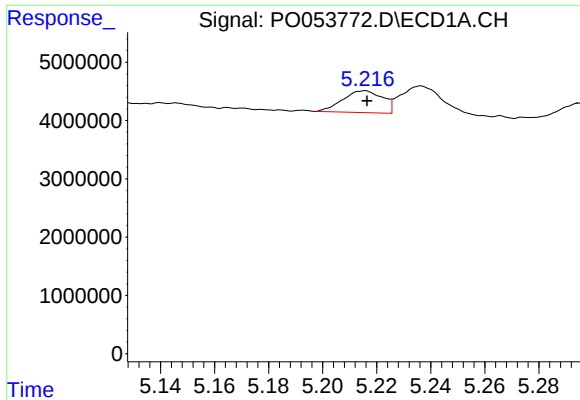
#2 Decachlorobiphenyl

R.T.: 9.442 min
Delta R.T.: -0.004 min
Response: 6810942
Conc: 5.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.741 min
Delta R.T.: -0.002 min
Response: 1614262
Conc: 5.90 ng/ml



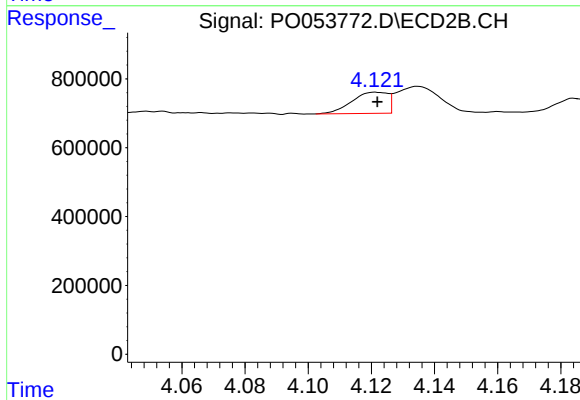
#3 AR-1016-1

R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 3949333
Conc: 56.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

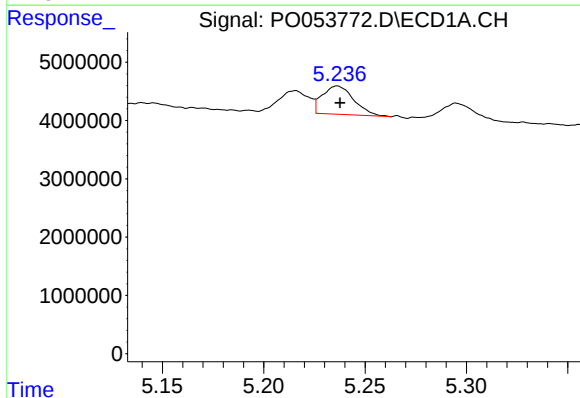
Manual Integrations
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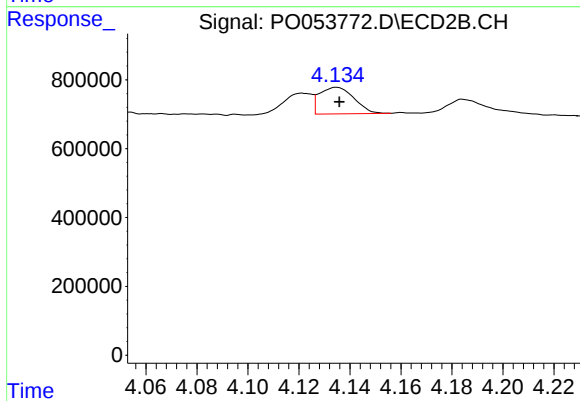
#3 AR-1016-1

R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 511729
Conc: 55.89 ng/ml m



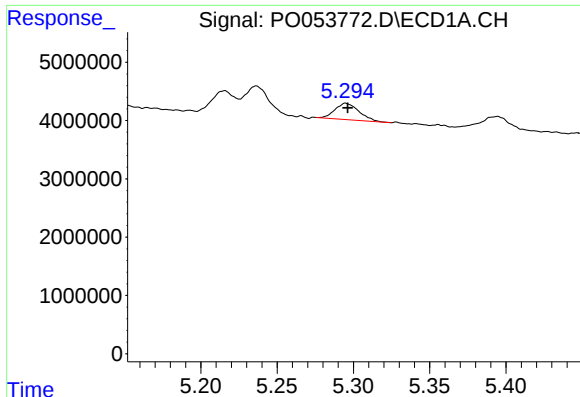
#4 AR-1016-2

R.T.: 5.236 min
Delta R.T.: -0.001 min
Response: 5267769
Conc: 52.15 ng/ml



#4 AR-1016-2

R.T.: 4.135 min
Delta R.T.: -0.001 min
Response: 725791
Conc: 48.85 ng/ml



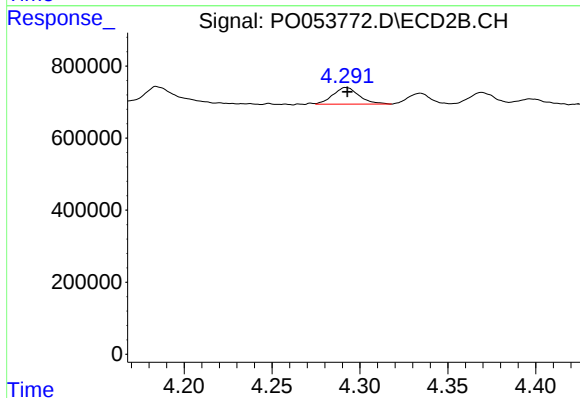
#5 AR-1016-3

R.T.: 5.295 min
Delta R.T.: -0.001 min
Response: 3033133
Conc: 52.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

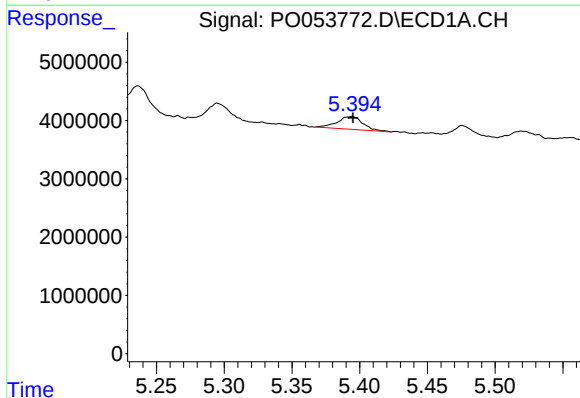
Manual Integrations
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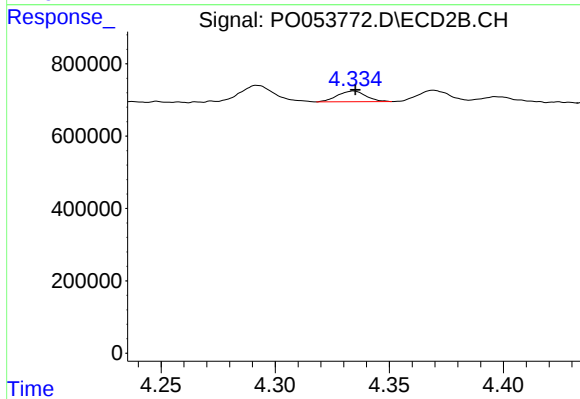
#5 AR-1016-3

R.T.: 4.292 min
Delta R.T.: -0.001 min
Response: 482930
Conc: 63.39 ng/ml



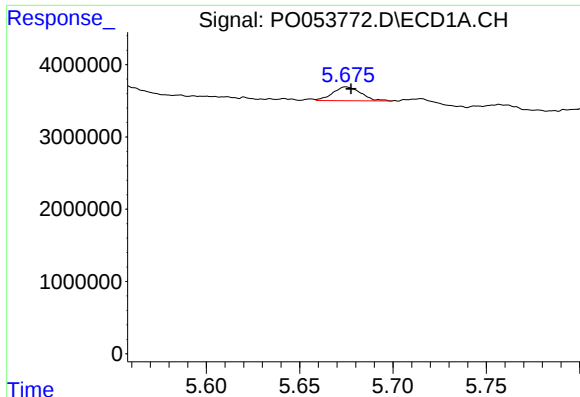
#6 AR-1016-4

R.T.: 5.395 min
Delta R.T.: 0.000 min
Response: 2903773
Conc: 60.00 ng/ml



#6 AR-1016-4

R.T.: 4.334 min
Delta R.T.: 0.000 min
Response: 256774
Conc: 45.95 ng/ml



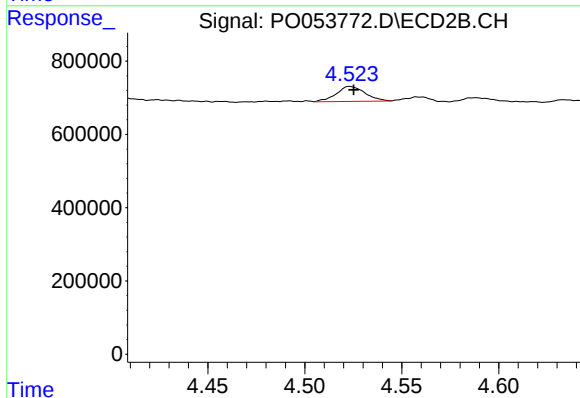
#7 AR-1016-5

R.T.: 5.675 min
Delta R.T.: -0.003 min
Response: 2008619
Conc: 46.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

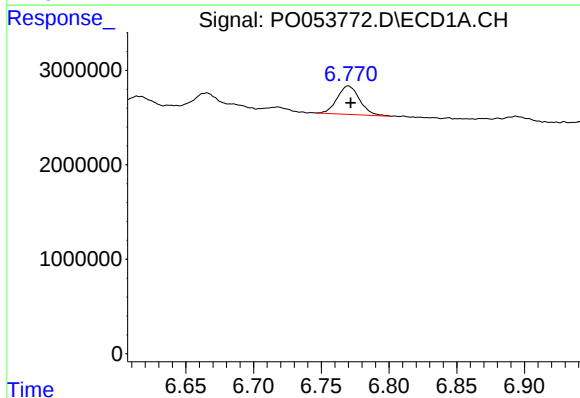
Manual Integrations
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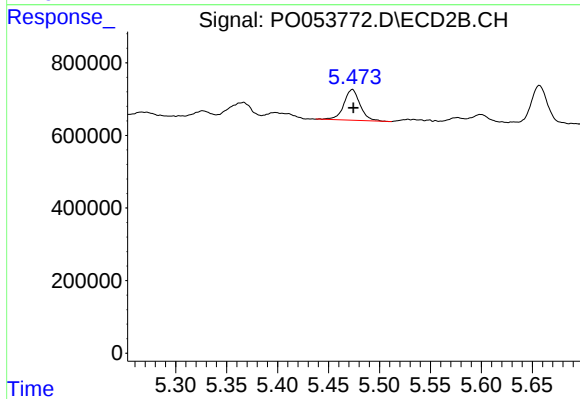
#7 AR-1016-5

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 420201
Conc: 54.91 ng/ml m



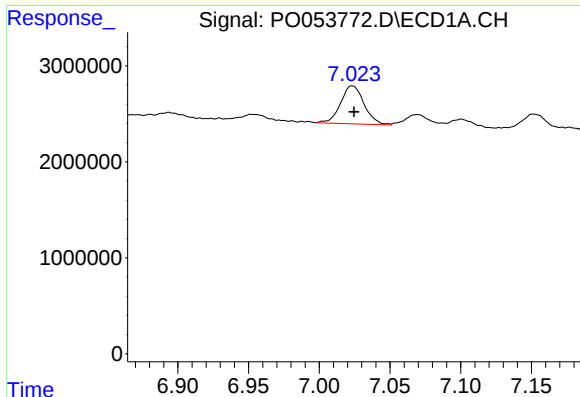
#31 AR-1260-1

R.T.: 6.770 min
Delta R.T.: -0.002 min
Response: 3483119
Conc: 54.04 ng/ml



#31 AR-1260-1

R.T.: 5.474 min
Delta R.T.: -0.001 min
Response: 937357
Conc: 62.10 ng/ml



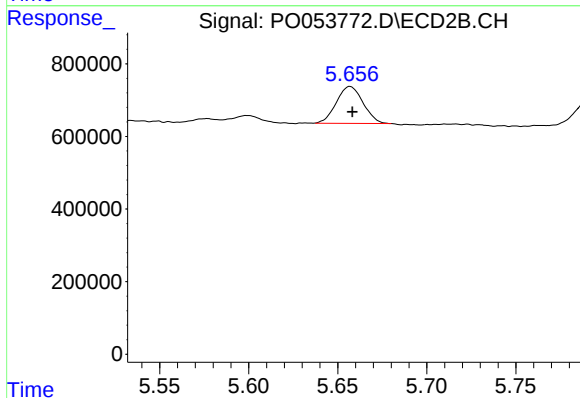
#32 AR-1260-2

R.T.: 7.023 min
Delta R.T.: -0.002 min
Response: 4564760
Conc: 56.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

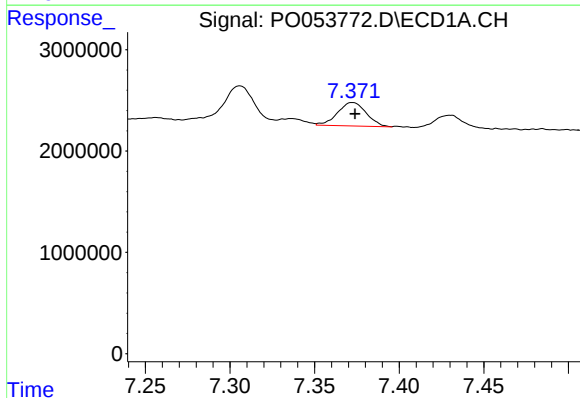
Manual Integrations
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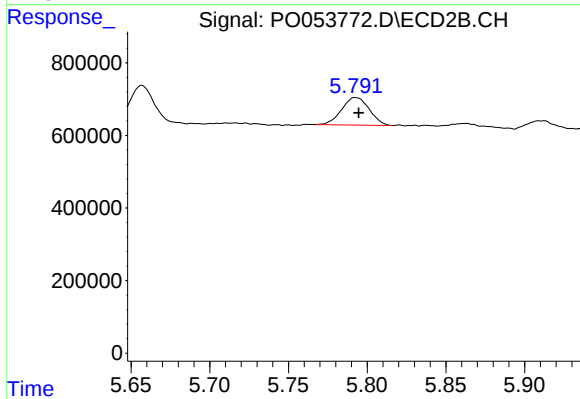
#32 AR-1260-2

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 1062862
Conc: 57.50 ng/ml m



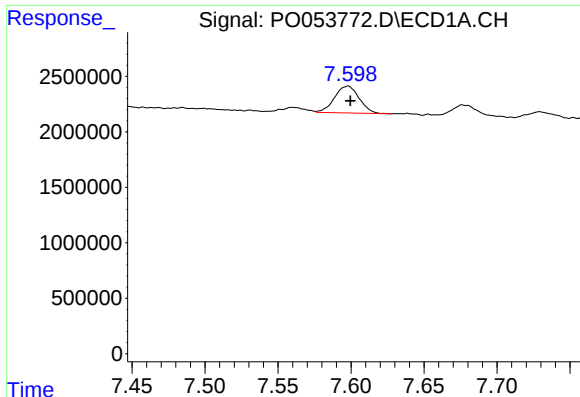
#33 AR-1260-3

R.T.: 7.372 min
Delta R.T.: -0.002 min
Response: 2728089
Conc: 53.29 ng/ml



#33 AR-1260-3

R.T.: 5.791 min
Delta R.T.: -0.003 min
Response: 926949
Conc: 53.74 ng/ml m



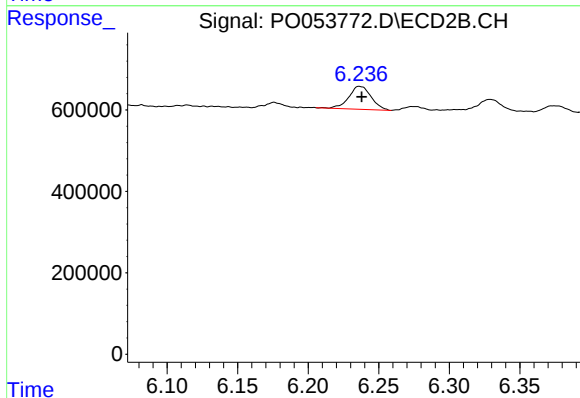
#34 AR-1260-4

R.T.: 7.598 min
Delta R.T.: -0.002 min
Response: 2833860
Conc: 52.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

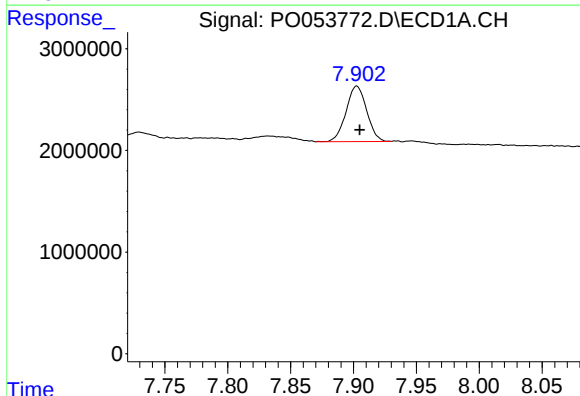
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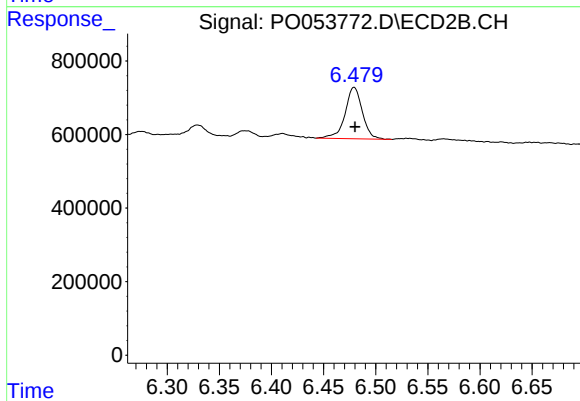
#34 AR-1260-4

R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 622576
Conc: 54.32 ng/ml



#35 AR-1260-5

R.T.: 7.903 min
Delta R.T.: -0.002 min
Response: 6234734
Conc: 52.63 ng/ml



#35 AR-1260-5

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 1614333
Conc: 55.45 ng/ml