

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111218\
 Data File : P0051397.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2018 14:09
 Operator : SM/SJ
 Sample : J5858-03MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-8-SMSD

Manual Integrations
 APPROVED

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 11/14/2018 9:35:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:27:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.331	3.332	11266923	4133758	19.985	18.526
2)	SA Decachlor...	9.962	8.061	5322218	3029655	14.343	13.669
Target Compounds							
3)	L1 AR-1016-1	5.493	4.344	3559684	1549005	216.061	212.934
4)	L1 AR-1016-2	5.515	4.359	5397037	2627119	217.863	210.015
5)	L1 AR-1016-3	5.577	4.523	3329585	1276776	217.991	209.840
6)	L1 AR-1016-4	5.675	4.566	2686933	1008444	217.736	201.639
7)	L1 AR-1016-5	5.967	4.778	2314766	386214	208.179	59.586m#
31)	L7 AR-1260-1	7.085	5.744	4102551	2558708	184.051m	179.250m
32)	L7 AR-1260-2	7.341	5.928	5380198	4104364	187.428	216.732
33)	L7 AR-1260-3	7.697	6.071	3510043	2938725	179.551	178.737m
34)	L7 AR-1260-4	7.923	6.527	3243538	1802722	172.675	165.708
35)	L7 AR-1260-5	8.235	6.765	6692374	4747427	177.041	162.907

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
Data File : PO051397.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2018 14:09
Operator : SM/SJ
Sample : J5858-03MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

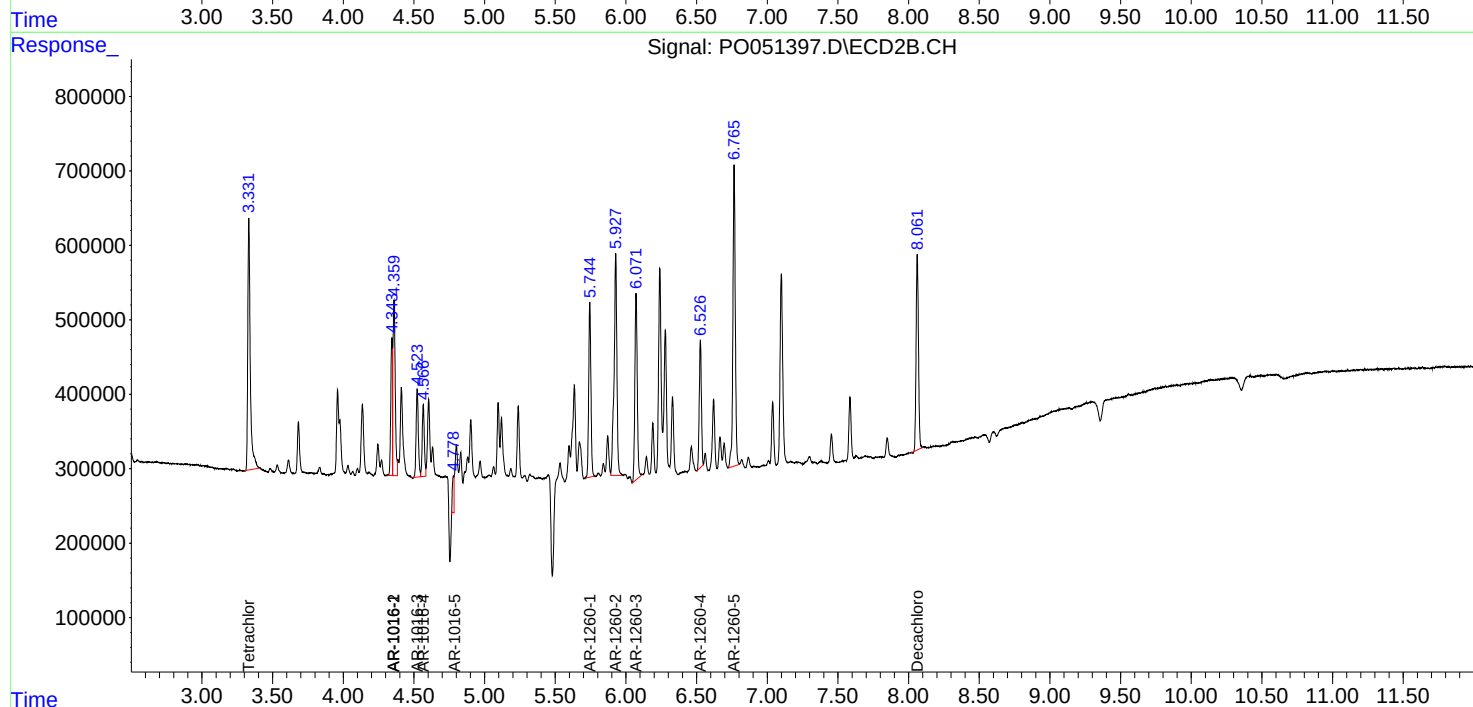
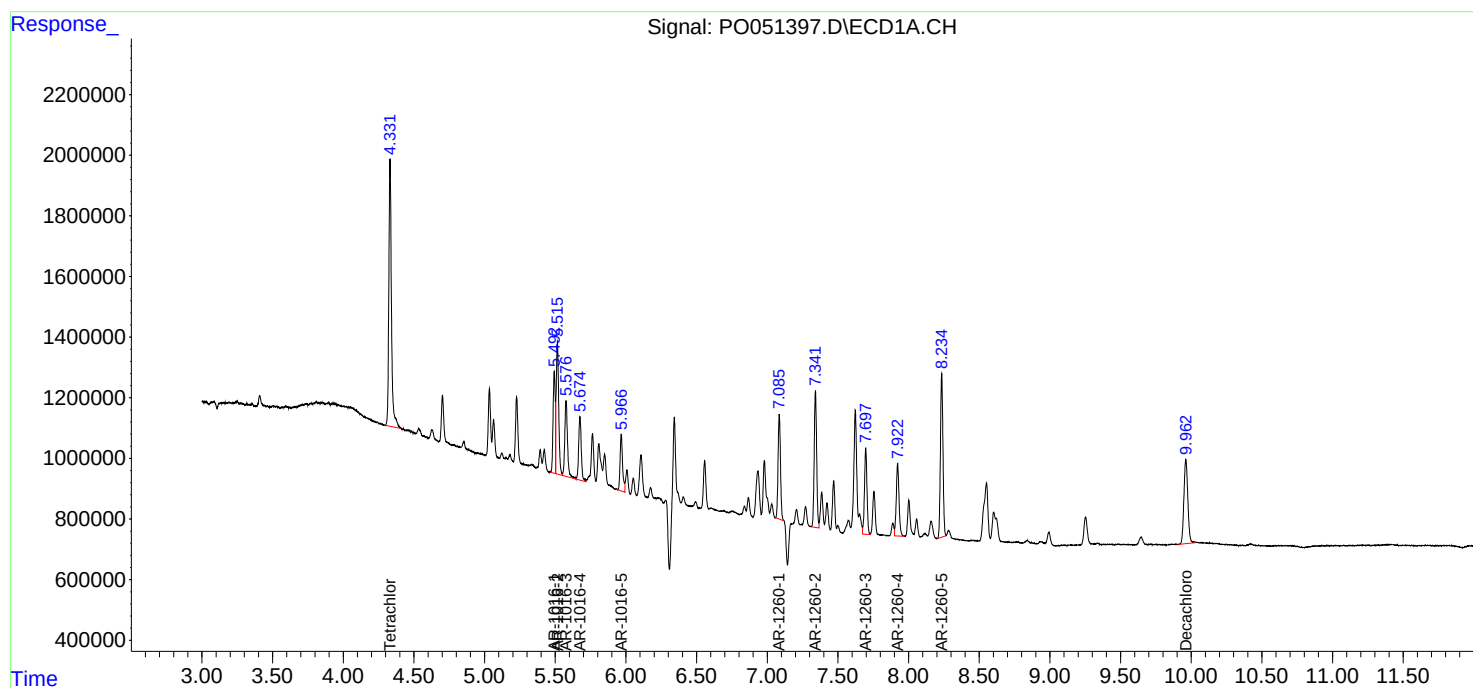
Instrument :
ECD_O
ClientSampleId :
SB-8-SMSD

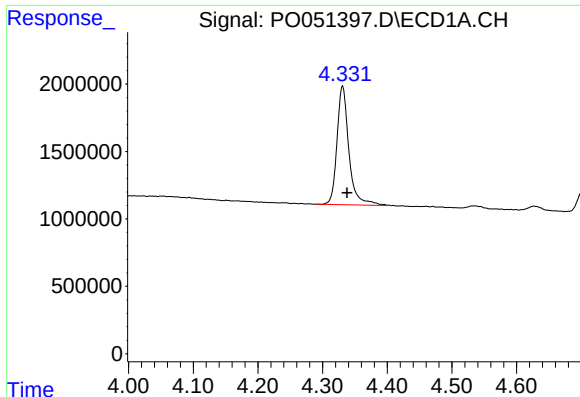
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:27:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
Response 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





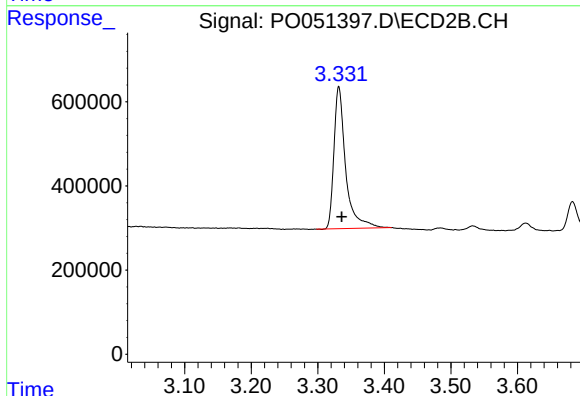
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.007 min
Response: 11266923
Conc: 19.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-8-SMSD

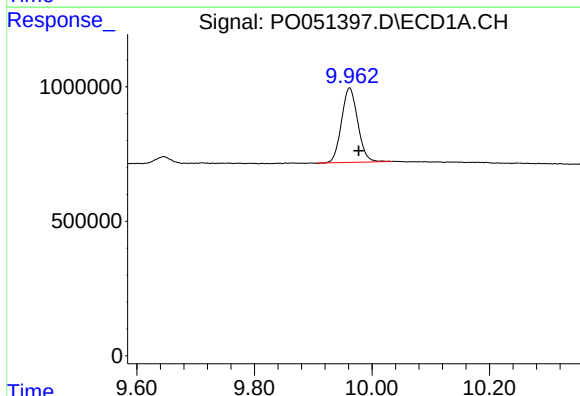
Manual Integrations
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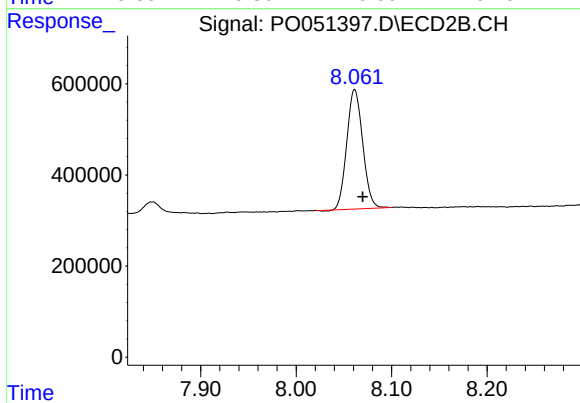
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.005 min
Response: 4133758
Conc: 18.53 ng/ml



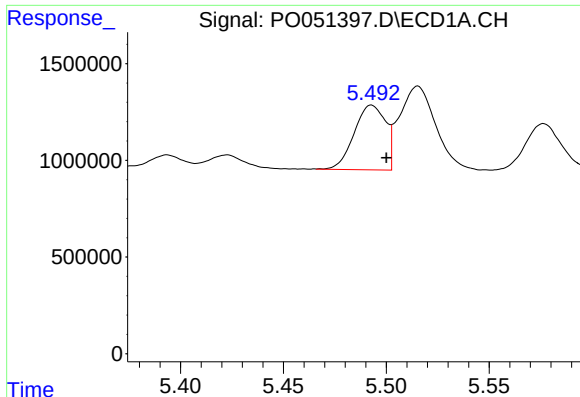
#2 Decachlorobiphenyl

R.T.: 9.962 min
Delta R.T.: -0.015 min
Response: 5322218
Conc: 14.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.061 min
Delta R.T.: -0.009 min
Response: 3029655
Conc: 13.67 ng/ml



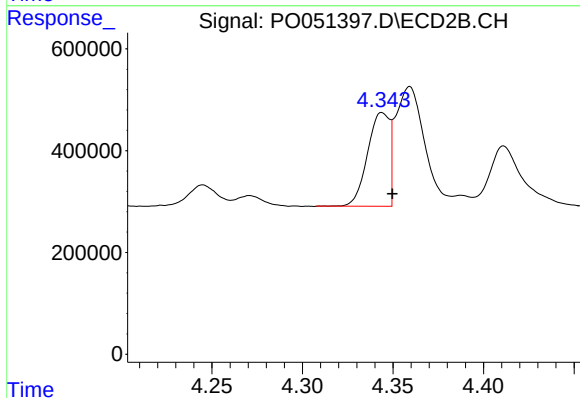
#3 AR-1016-1

R.T.: 5.493 min
Delta R.T.: -0.007 min
Response: 3559684
Conc: 216.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-8-SMSD

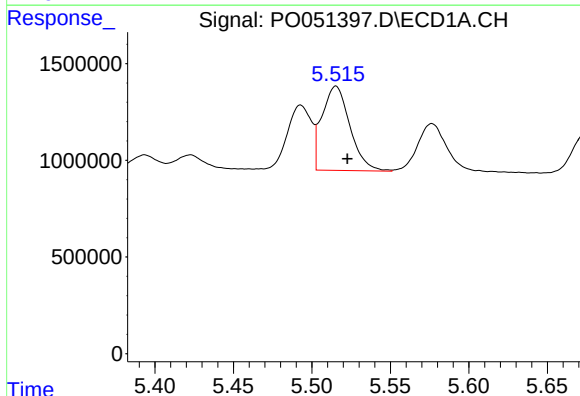
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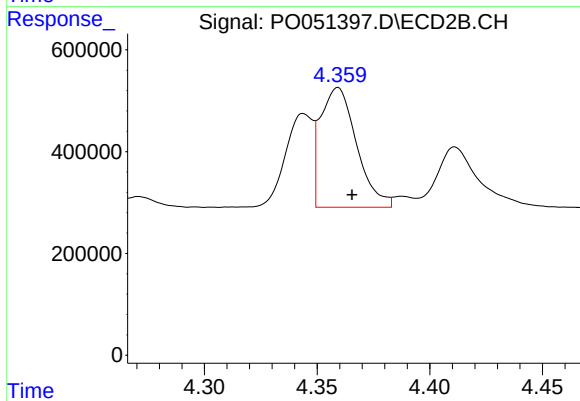
#3 AR-1016-1

R.T.: 4.344 min
Delta R.T.: -0.006 min
Response: 1549005
Conc: 212.93 ng/ml



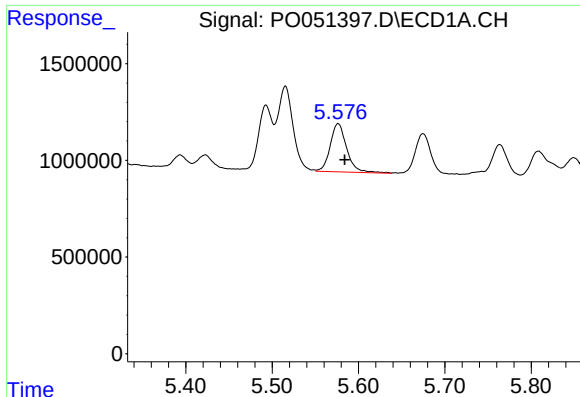
#4 AR-1016-2

R.T.: 5.515 min
Delta R.T.: -0.007 min
Response: 5397037
Conc: 217.86 ng/ml



#4 AR-1016-2

R.T.: 4.359 min
Delta R.T.: -0.006 min
Response: 2627119
Conc: 210.02 ng/ml



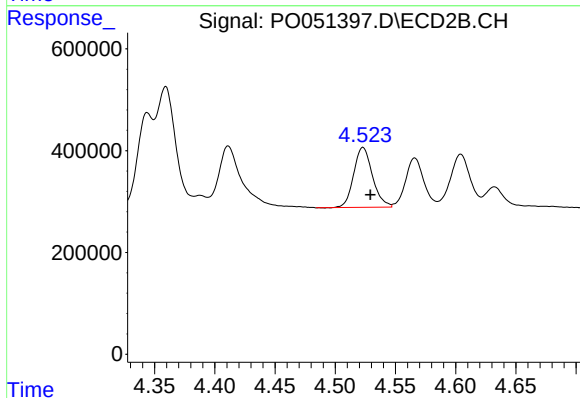
#5 AR-1016-3

R.T.: 5.577 min
Delta R.T.: -0.007 min
Response: 3329585
Conc: 217.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-8-SMSD

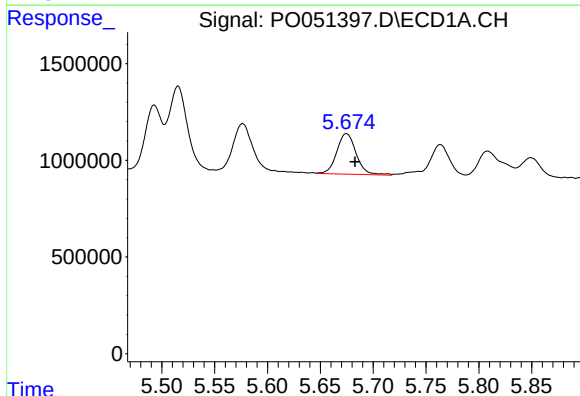
Manual Integrations
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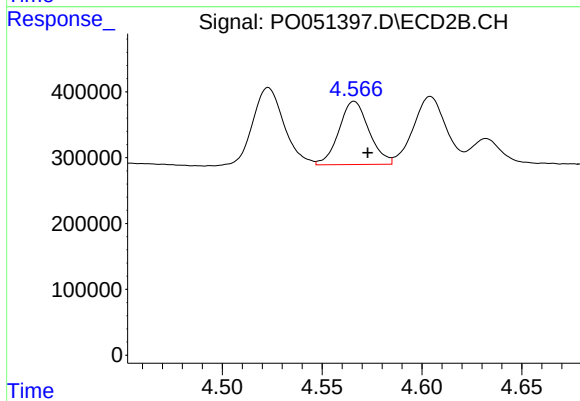
#5 AR-1016-3

R.T.: 4.523 min
Delta R.T.: -0.006 min
Response: 1276776
Conc: 209.84 ng/ml



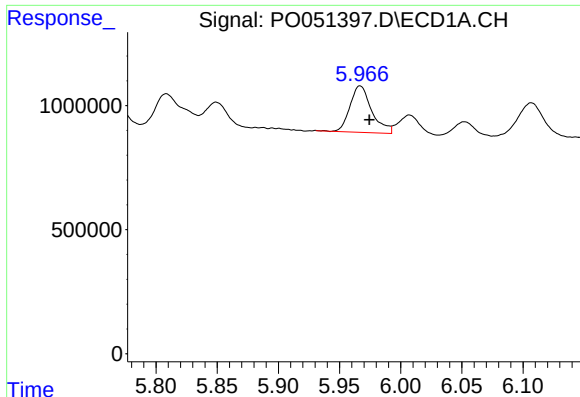
#6 AR-1016-4

R.T.: 5.675 min
Delta R.T.: -0.008 min
Response: 2686933
Conc: 217.74 ng/ml



#6 AR-1016-4

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 1008444
Conc: 201.64 ng/ml



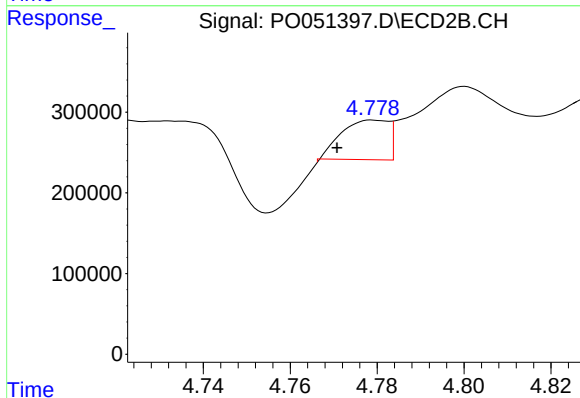
#7 AR-1016-5

R.T.: 5.967 min
Delta R.T.: -0.008 min
Response: 2314766
Conc: 208.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-8-SMSD

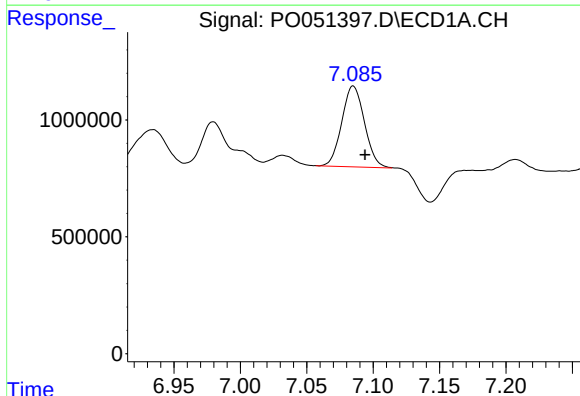
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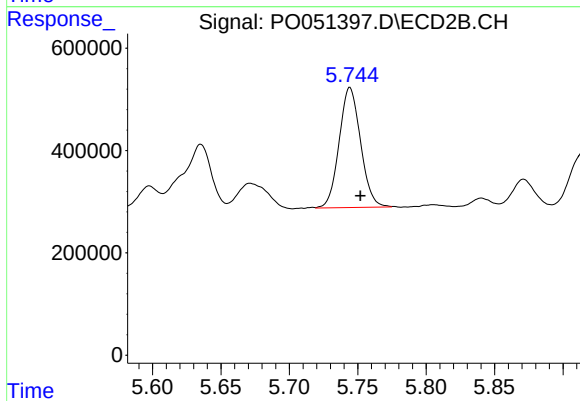
#7 AR-1016-5

R.T.: 4.778 min
Delta R.T.: 0.008 min
Response: 386214
Conc: 59.59 ng/ml m



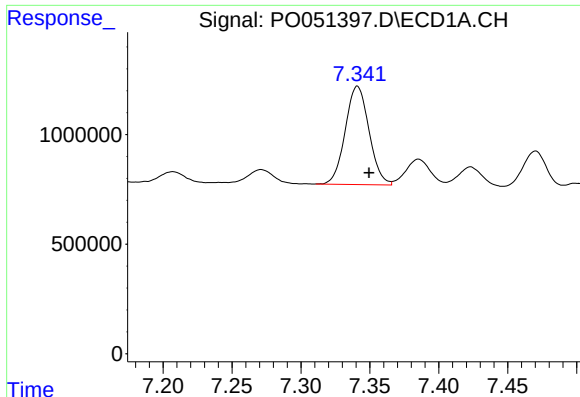
#31 AR-1260-1

R.T.: 7.085 min
Delta R.T.: -0.009 min
Response: 4102551
Conc: 184.05 ng/ml m



#31 AR-1260-1

R.T.: 5.744 min
Delta R.T.: -0.008 min
Response: 2558708
Conc: 179.25 ng/ml m



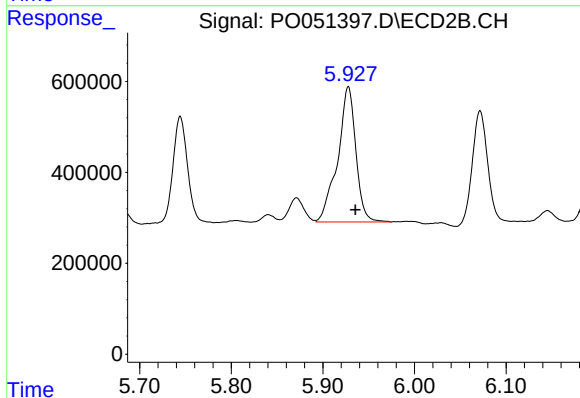
#32 AR-1260-2

R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 5380198
Conc: 187.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-8-SMSD

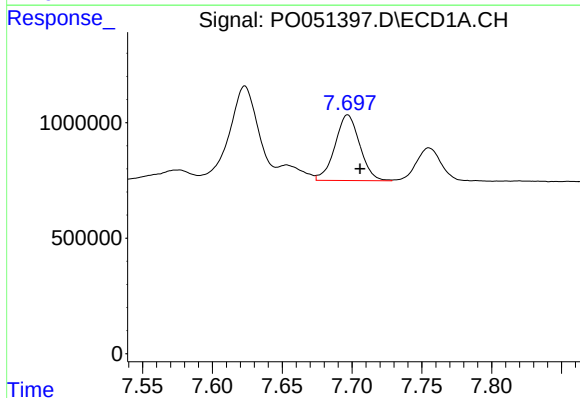
Manual Integrations
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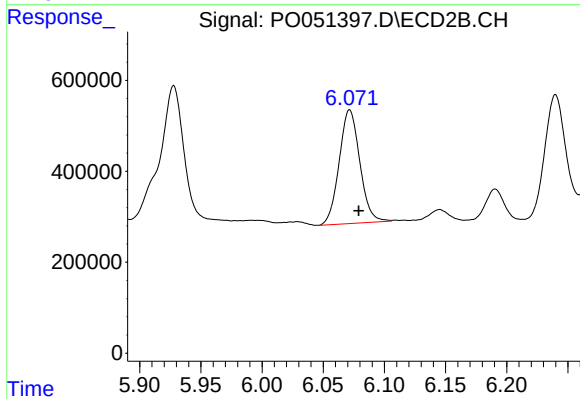
#32 AR-1260-2

R.T.: 5.928 min
Delta R.T.: -0.008 min
Response: 4104364
Conc: 216.73 ng/ml



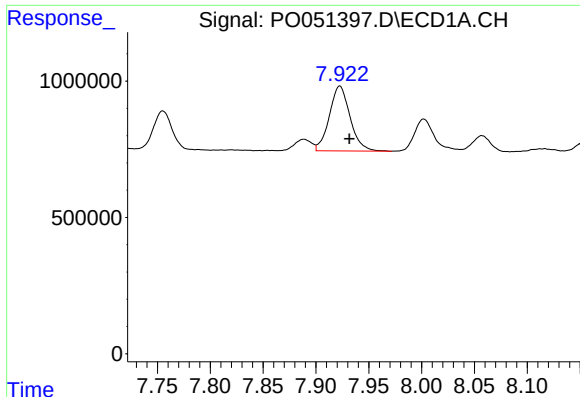
#33 AR-1260-3

R.T.: 7.697 min
Delta R.T.: -0.009 min
Response: 3510043
Conc: 179.55 ng/ml



#33 AR-1260-3

R.T.: 6.071 min
Delta R.T.: -0.008 min
Response: 2938725
Conc: 178.74 ng/ml m



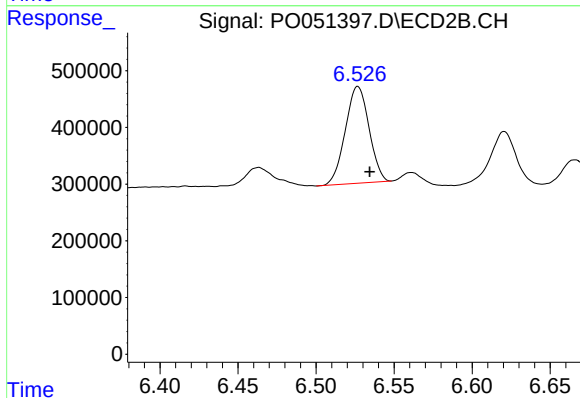
#34 AR-1260-4

R.T.: 7.923 min
Delta R.T.: -0.009 min
Response: 3243538
Conc: 172.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-8-SMSD

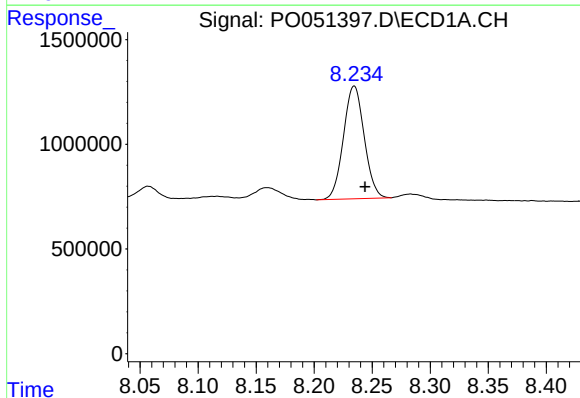
Manual Integrations
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11/14/2018 9:35:34 AM



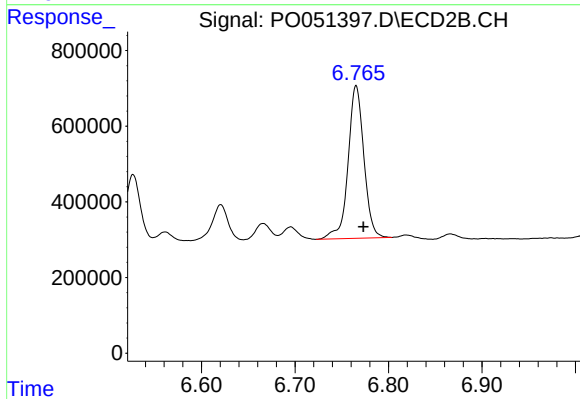
#34 AR-1260-4

R.T.: 6.527 min
Delta R.T.: -0.008 min
Response: 1802722
Conc: 165.71 ng/ml



#35 AR-1260-5

R.T.: 8.235 min
Delta R.T.: -0.009 min
Response: 6692374
Conc: 177.04 ng/ml



#35 AR-1260-5

R.T.: 6.765 min
Delta R.T.: -0.008 min
Response: 4747427
Conc: 162.91 ng/ml