

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
 Data File : PO051204.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Nov 2018 18:07
 Operator : SM/SJ
 Sample : J5764-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-03-110218-G

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 18:59:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 00:37:39 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...	4.348	3.340	11207347	4171983	30.040	20.222 #
2)	SA Decachlor...	9.996	8.078	6394507	2726069	21.652	12.841 #
Target Compounds							
16)	L4 AR-1242-1	5.511	4.369	7776843	7126184	764.276m	1238.112 #
17)	L4 AR-1242-2	5.533	4.369	12864019	7126184	827.568m	734.832
18)	L4 AR-1242-3	5.600	4.533	4066203	1744104	437.317m	355.833m
19)	L4 AR-1242-4	5.693	4.614	3999448	3566610	531.877m	743.933 #
20)	L4 AR-1242-5	6.427	5.108	4394657	2466262	587.300	382.860 #
31)	L7 AR-1260-1	7.103	5.757	2741601	1784157	179.560	135.464
32)	L7 AR-1260-2	7.357	5.940	8026953	2550318	410.486	138.075 #
33)	L7 AR-1260-3	7.717	6.084	1776440	1292810	140.797	83.550 #
34)	L7 AR-1260-4	7.940	6.540	2200661	530180	156.376	49.830 #
35)	L7 AR-1260-5	8.254	6.779	2890729	1563012	100.316	53.922 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
Data File : PO051204.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Nov 2018 18:07
Operator : SM/SJ
Sample : J5764-13
Misc :
ALS Vial : 4 Sample Multiplier: 1

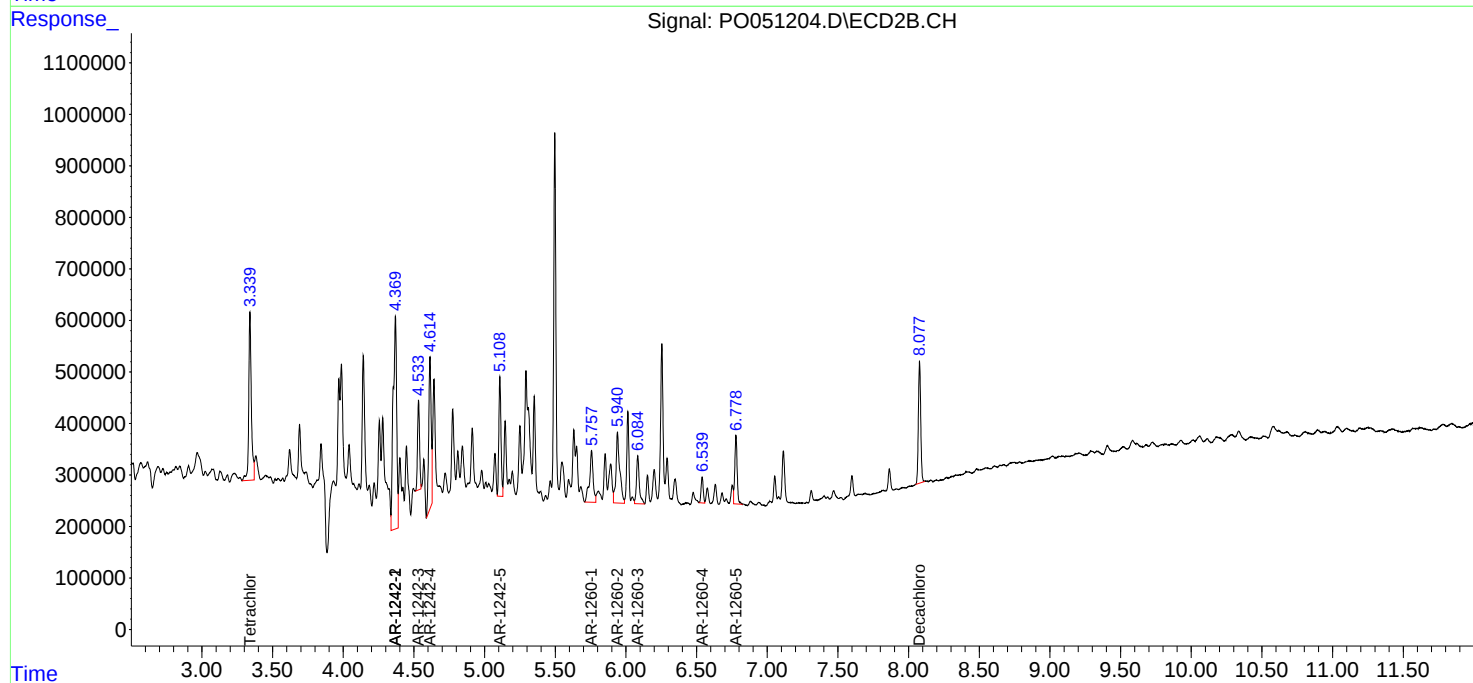
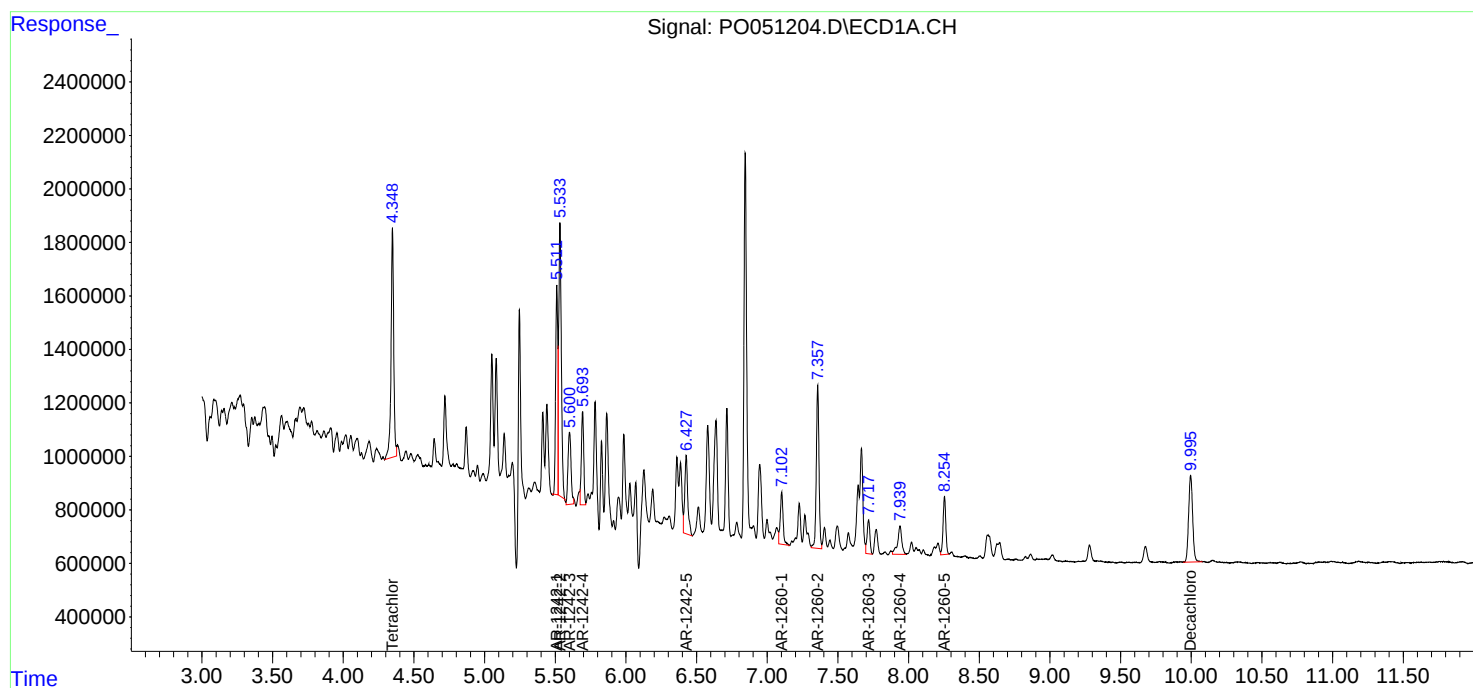
Instrument :
ECD_O
ClientSampleId :
JC-03-110218-G

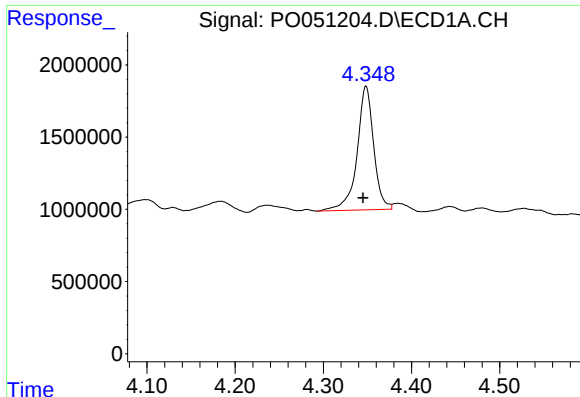
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 18:59:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 00:37:39 2018
Response 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





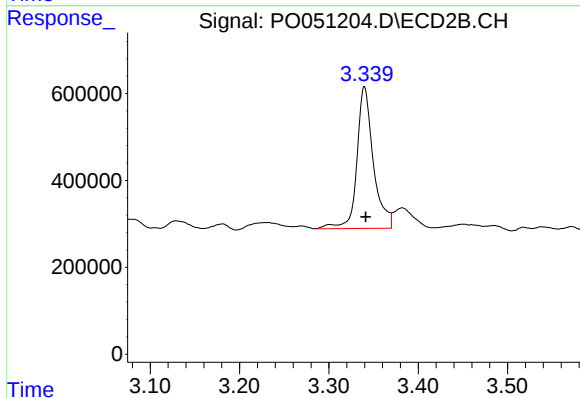
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: 0.003 min
Response: 11207347
Conc: 30.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-G

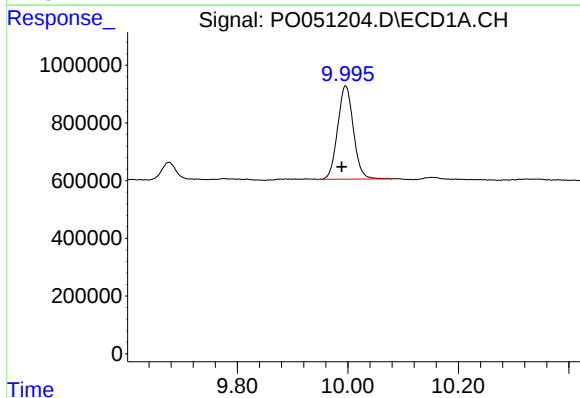
Manual Integrations
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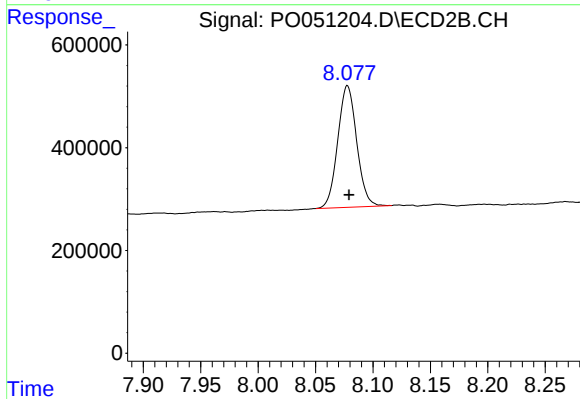
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: -0.002 min
Response: 4171983
Conc: 20.22 ng/ml



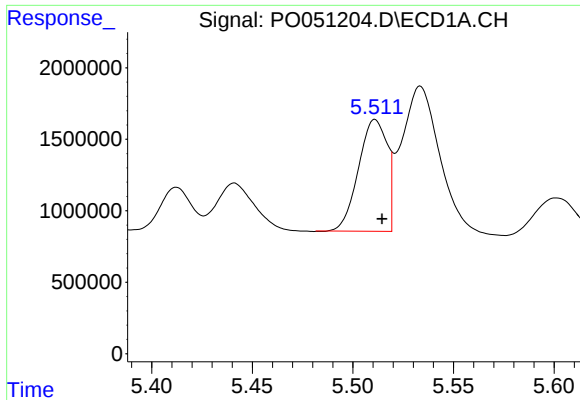
#2 Decachlorobiphenyl

R.T.: 9.996 min
Delta R.T.: 0.007 min
Response: 6394507
Conc: 21.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.078 min
Delta R.T.: -0.002 min
Response: 2726069
Conc: 12.84 ng/ml



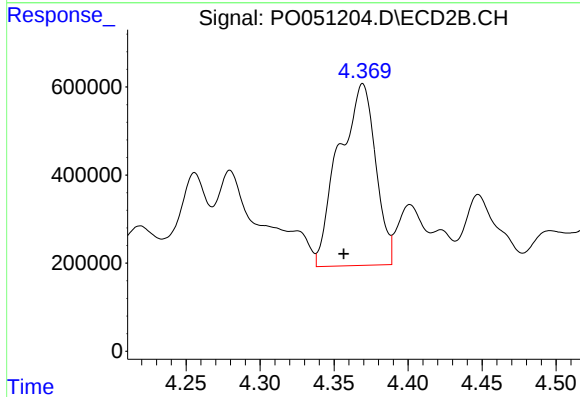
#16 AR-1242-1

R.T.: 5.511 min
Delta R.T.: -0.004 min
Response: 7776843
Conc: 764.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-G

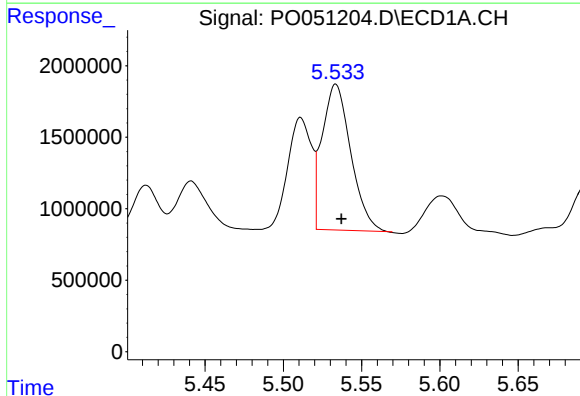
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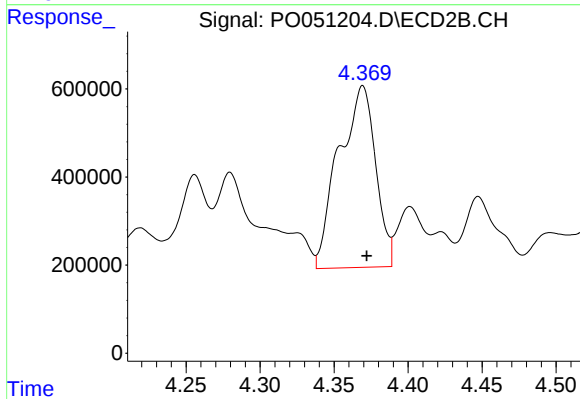
#16 AR-1242-1

R.T.: 4.369 min
Delta R.T.: 0.013 min
Response: 7126184
Conc: 1238.11 ng/ml



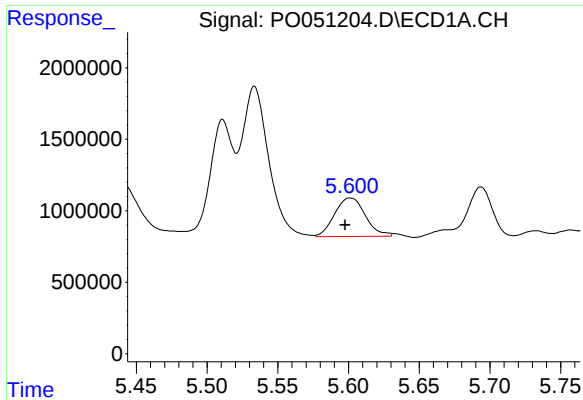
#17 AR-1242-2

R.T.: 5.533 min
Delta R.T.: -0.004 min
Response: 12864019
Conc: 827.57 ng/ml m



#17 AR-1242-2

R.T.: 4.369 min
Delta R.T.: -0.003 min
Response: 7126184
Conc: 734.83 ng/ml



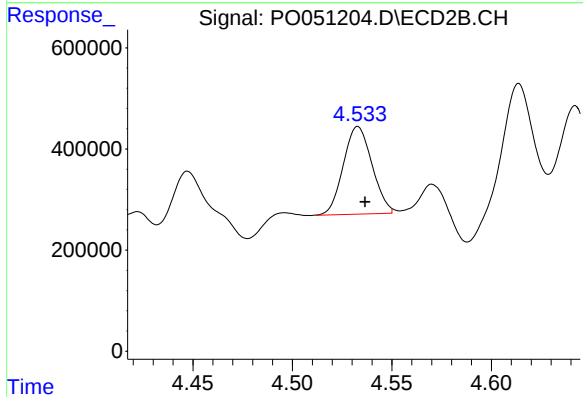
#18 AR-1242-3

R.T.: 5.600 min
Delta R.T.: 0.003 min
Response: 4066203
Conc: 437.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-G

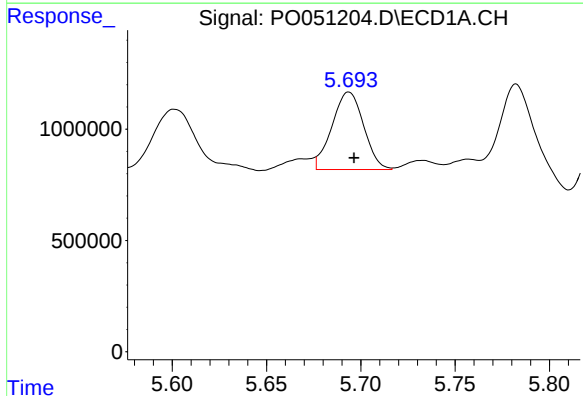
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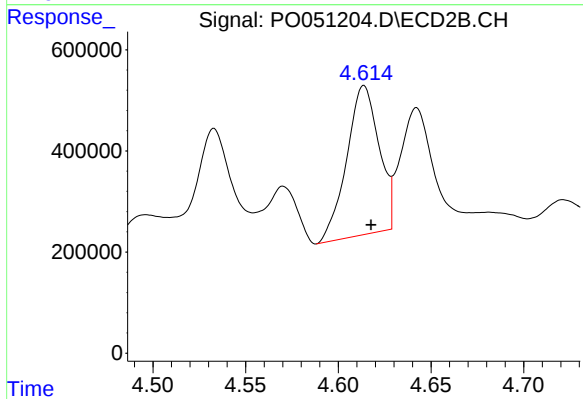
#18 AR-1242-3

R.T.: 4.533 min
Delta R.T.: -0.004 min
Response: 1744104
Conc: 355.83 ng/ml m



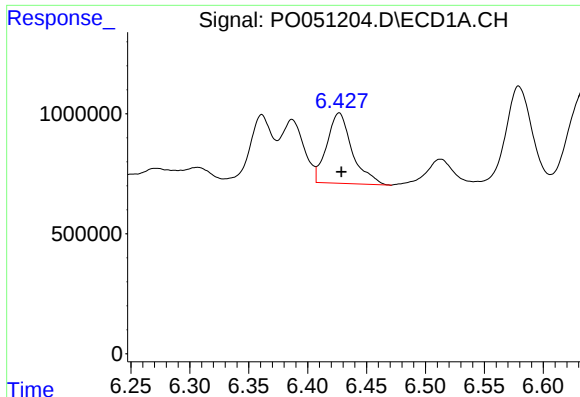
#19 AR-1242-4

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 3999448
Conc: 531.88 ng/ml m



#19 AR-1242-4

R.T.: 4.614 min
Delta R.T.: -0.004 min
Response: 3566610
Conc: 743.93 ng/ml



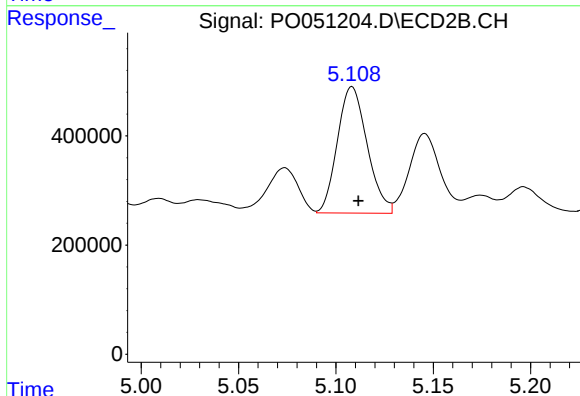
#20 AR-1242-5

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 4394657
Conc: 587.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-G

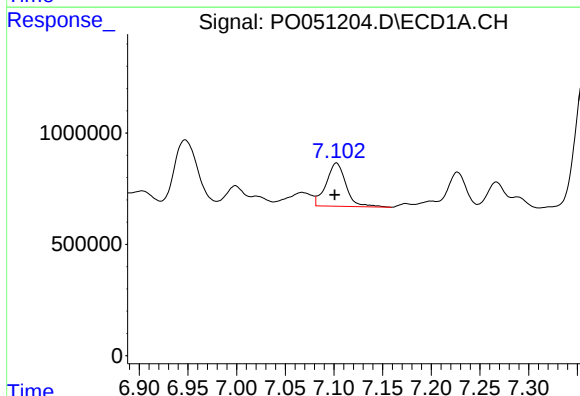
Manual Integrations
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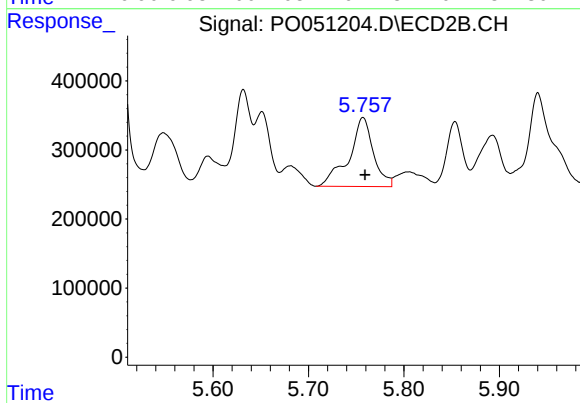
#20 AR-1242-5

R.T.: 5.108 min
Delta R.T.: -0.003 min
Response: 2466262
Conc: 382.86 ng/ml



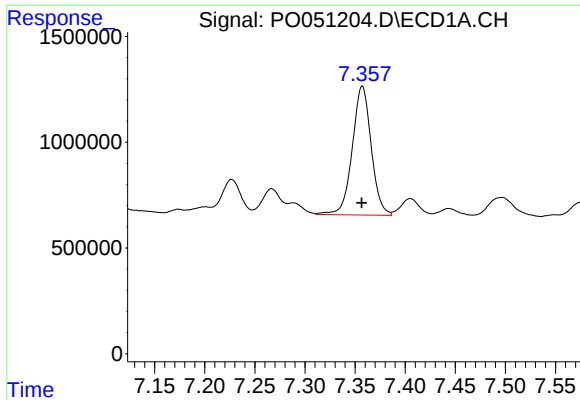
#31 AR-1260-1

R.T.: 7.103 min
Delta R.T.: 0.002 min
Response: 2741601
Conc: 179.56 ng/ml



#31 AR-1260-1

R.T.: 5.757 min
Delta R.T.: -0.002 min
Response: 1784157
Conc: 135.46 ng/ml



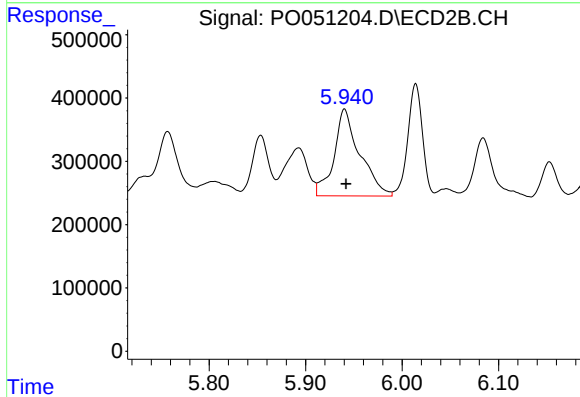
#32 AR-1260-2

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 8026953
Conc: 410.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-G

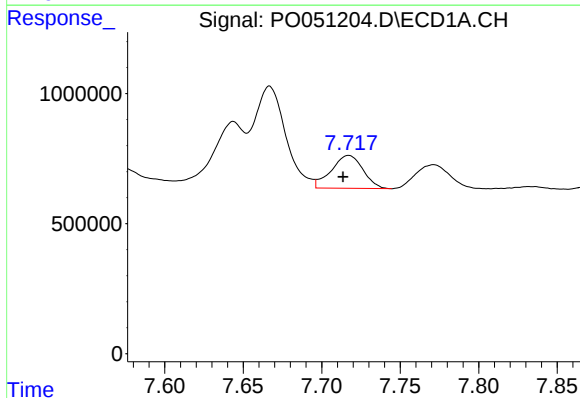
Manual Integrations
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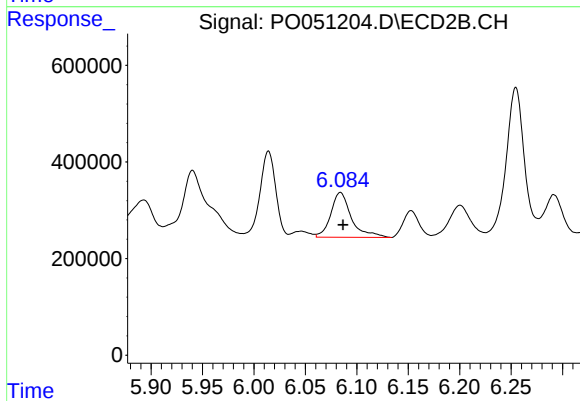
#32 AR-1260-2

R.T.: 5.940 min
Delta R.T.: -0.002 min
Response: 2550318
Conc: 138.07 ng/ml



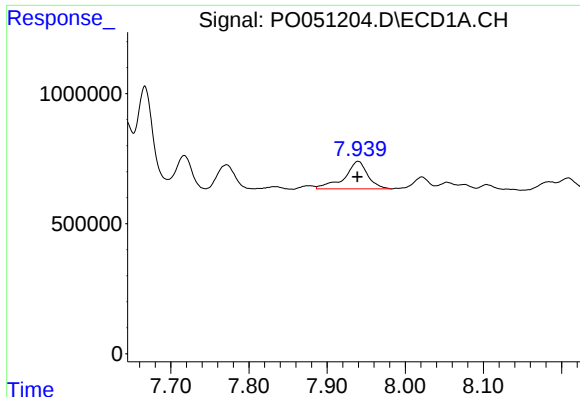
#33 AR-1260-3

R.T.: 7.717 min
Delta R.T.: 0.004 min
Response: 1776440
Conc: 140.80 ng/ml



#33 AR-1260-3

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 1292810
Conc: 83.55 ng/ml



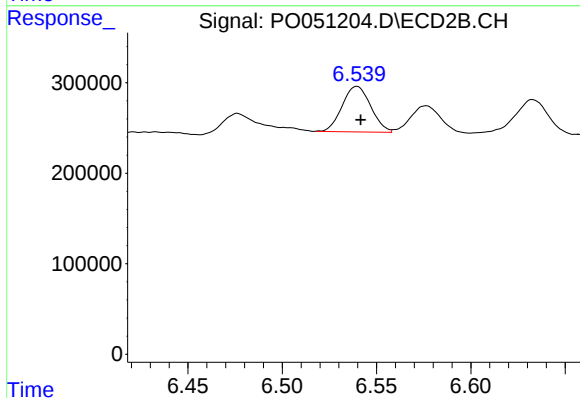
#34 AR-1260-4

R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 2200661
Conc: 156.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-G

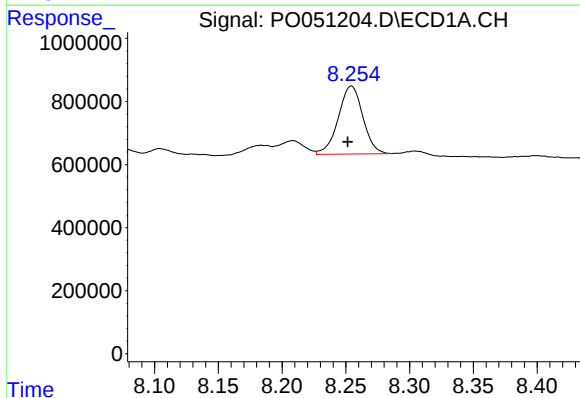
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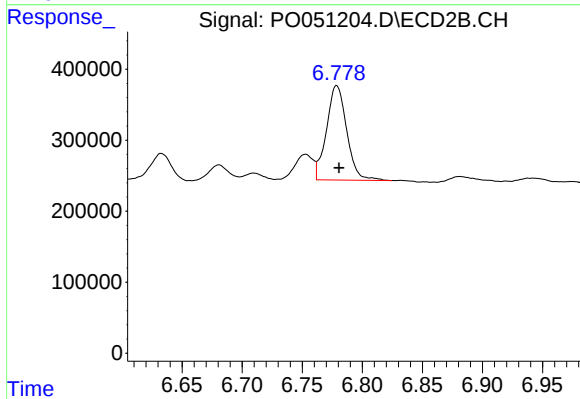
#34 AR-1260-4

R.T.: 6.540 min
Delta R.T.: -0.002 min
Response: 530180
Conc: 49.83 ng/ml



#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: 0.003 min
Response: 2890729
Conc: 100.32 ng/ml



#35 AR-1260-5

R.T.: 6.779 min
Delta R.T.: -0.002 min
Response: 1563012
Conc: 53.92 ng/ml