

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
 Data File : PO051205.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Nov 2018 18:24
 Operator : SM/SJ
 Sample : J5764-15
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 19:02:22 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...	4.341	3.339	6799647	1881538	18.226	9.120 #
2)	SA Decachlor...	9.986	8.075	4561558	1653828	15.445m	7.790 #
Target Compounds							
16)	L4 AR-1242-1	5.504	4.315	3789965	402235	372.462m	69.885m#
17)	L4 AR-1242-2	5.526	4.369	7687116	2740884	494.527m	282.632m#
18)	L4 AR-1242-3	5.598	4.532	6310913	1072539	678.733m	218.820m#
19)	L4 AR-1242-4	5.686	4.612	2173740	3057801	289.081m	637.805 #
20)	L4 AR-1242-5	6.418	5.107	2547217	1866652	340.409m	289.777
31)	L7 AR-1260-1	7.097	5.754	1701743	1170446	111.455m	88.867m
32)	L7 AR-1260-2	7.351	5.938	4798917	1230288	245.409m	66.608m#
33)	L7 AR-1260-3	7.712	6.083	2607282	942851	206.648	60.933 #
34)	L7 AR-1260-4	7.937	6.537	2409066	810416	171.185	76.169 #
35)	L7 AR-1260-5	8.249	6.777	3444054	2049217	119.518	70.696 #

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

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Acq On : 07 Nov 2018 18:24
Operator : SM/SJ
Sample : J5764-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

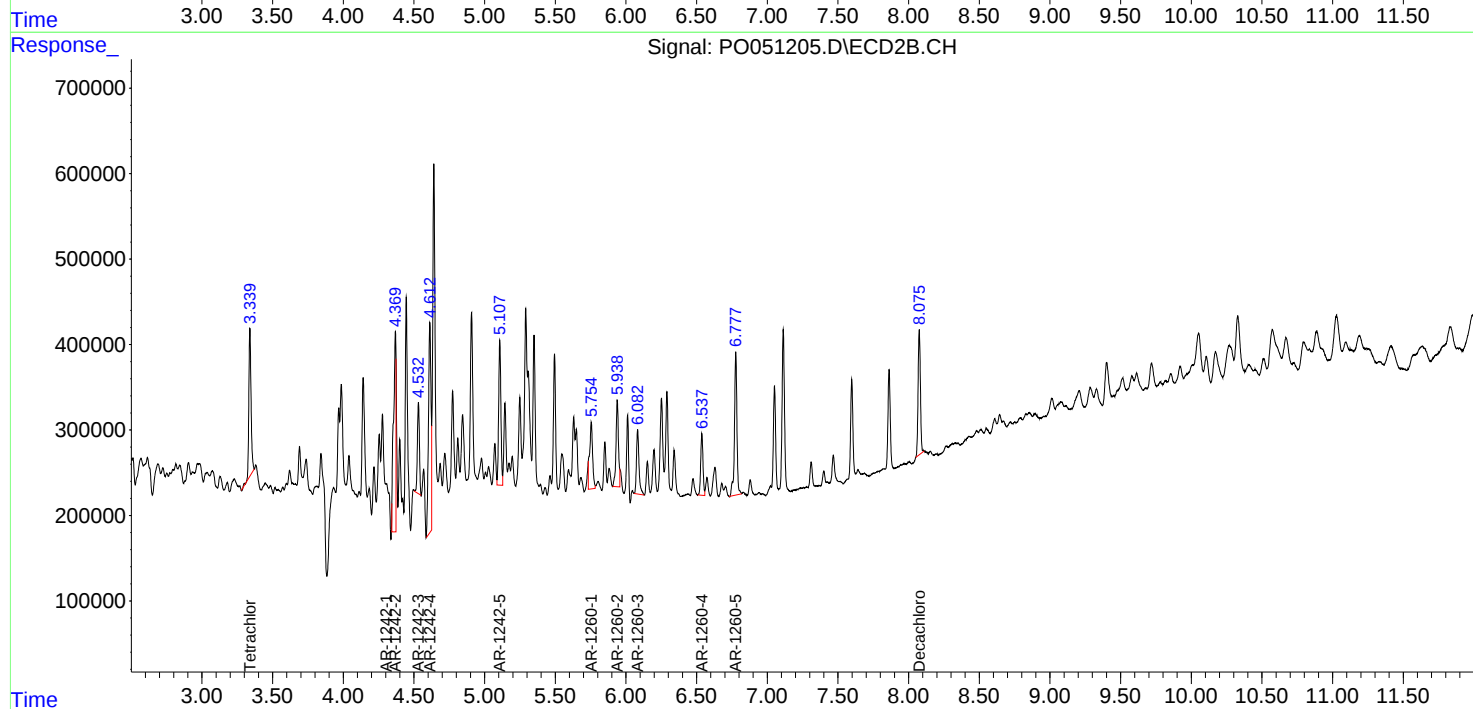
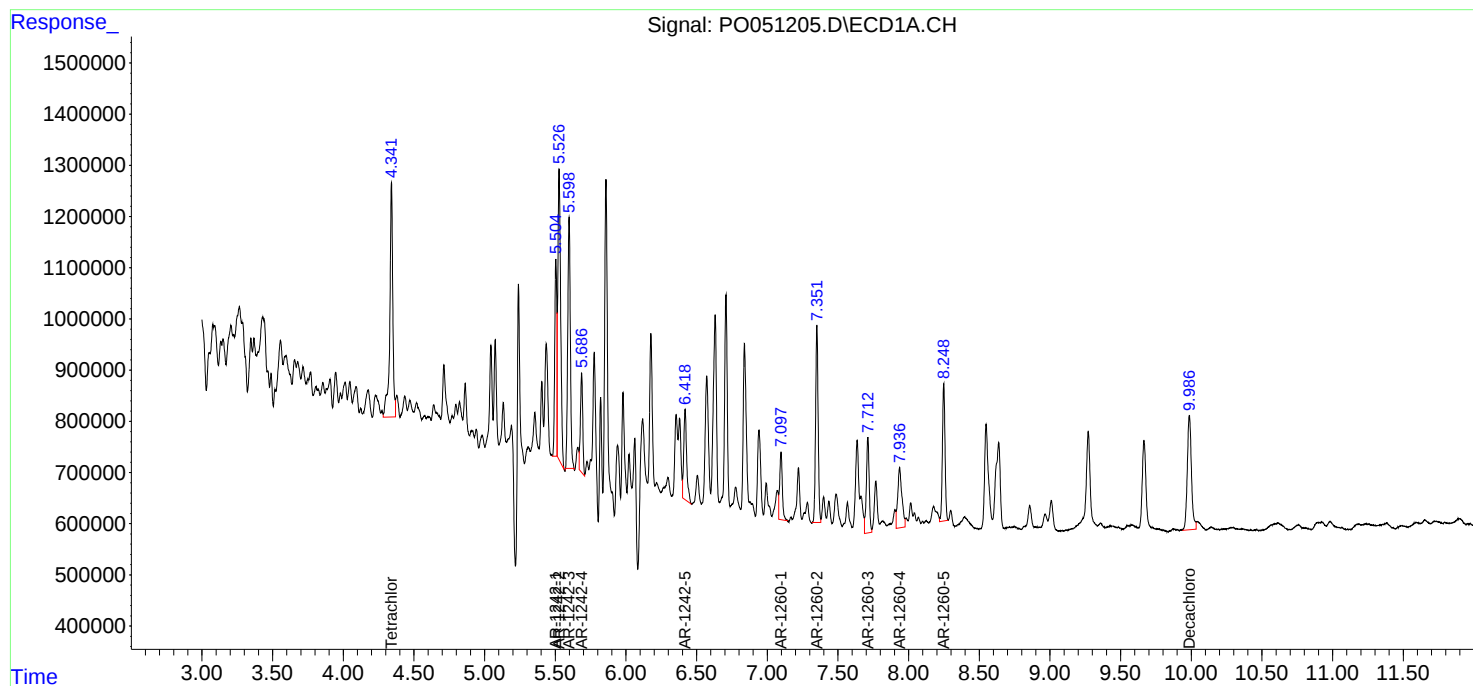
Instrument :
ECD_O
ClientSampleId :
JC-03-110218-H

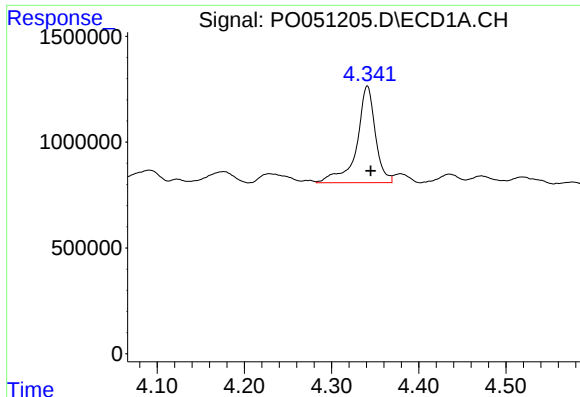
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 19:02:22 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 00:37:39 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





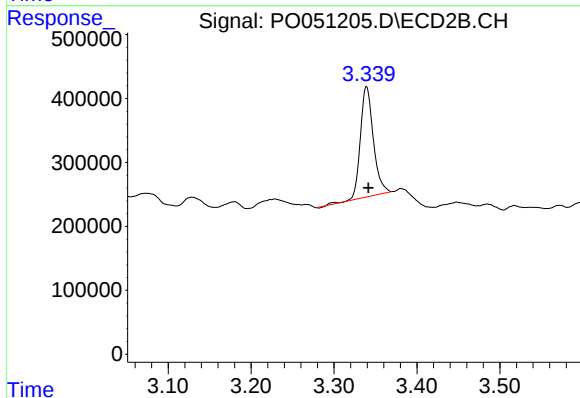
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.004 min
Response: 6799647
Conc: 18.23 ng/ml

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

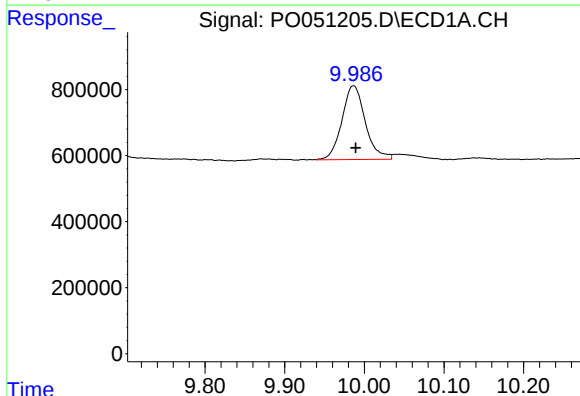
Manual Integrations
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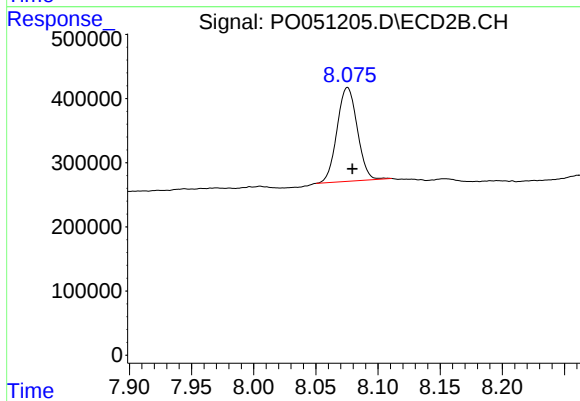
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.002 min
Response: 1881538
Conc: 9.12 ng/ml



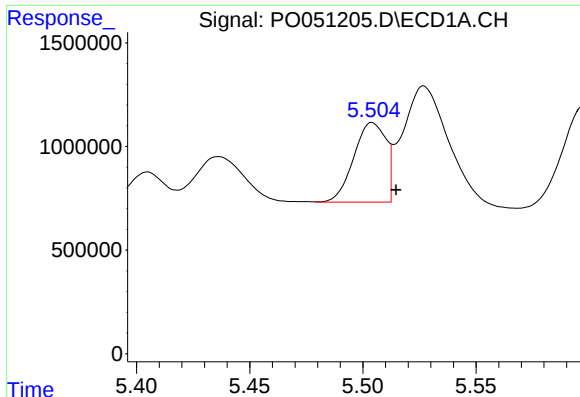
#2 Decachlorobiphenyl

R.T.: 9.986 min
Delta R.T.: -0.003 min
Response: 4561558
Conc: 15.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.075 min
Delta R.T.: -0.004 min
Response: 1653828
Conc: 7.79 ng/ml



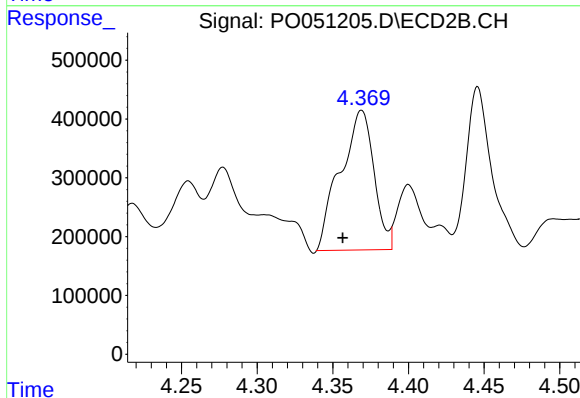
#16 AR-1242-1

R.T.: 5.504 min
Delta R.T.: -0.011 min
Response: 3789965
Conc: 372.46 ng/ml m

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

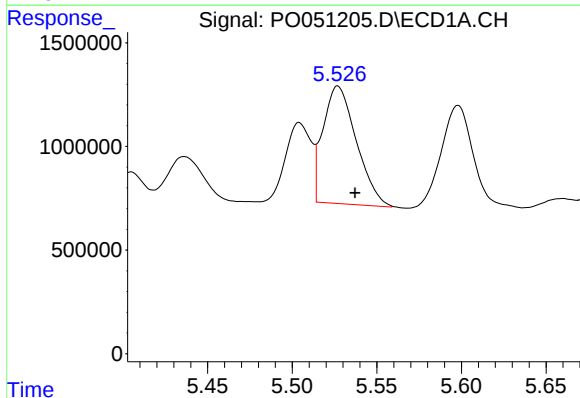
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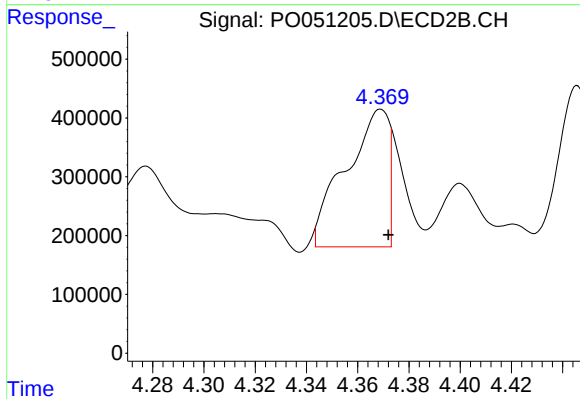
#16 AR-1242-1

R.T.: 4.315 min
Delta R.T.: -0.041 min
Response: 402235
Conc: 69.88 ng/ml m



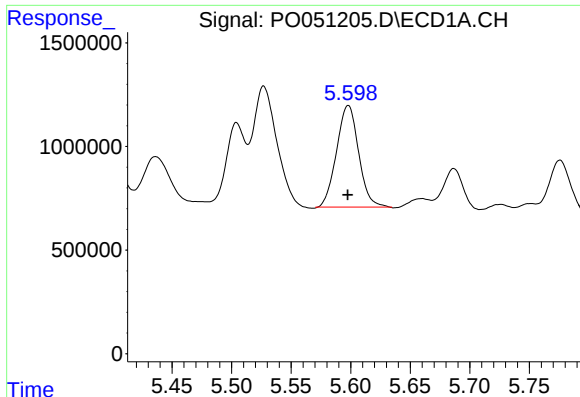
#17 AR-1242-2

R.T.: 5.526 min
Delta R.T.: -0.011 min
Response: 7687116
Conc: 494.53 ng/ml m



#17 AR-1242-2

R.T.: 4.369 min
Delta R.T.: -0.003 min
Response: 2740884
Conc: 282.63 ng/ml m



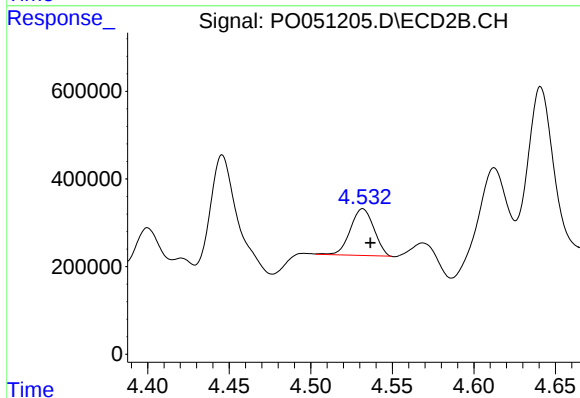
#18 AR-1242-3

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 6310913
Conc: 678.73 ng/ml m

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

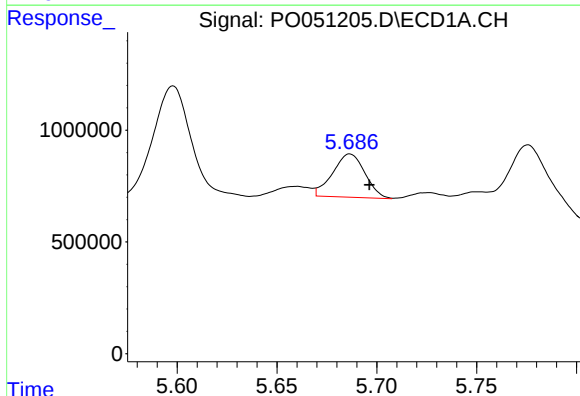
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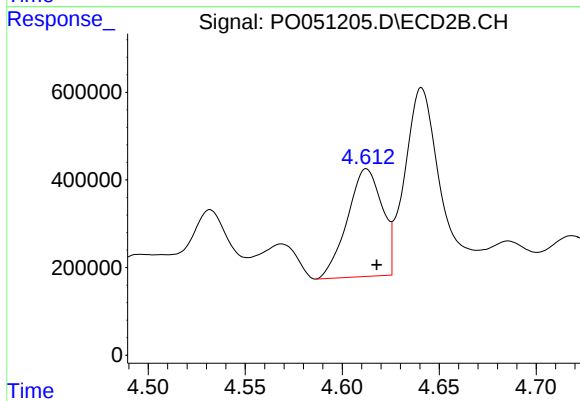
#18 AR-1242-3

R.T.: 4.532 min
Delta R.T.: -0.005 min
Response: 1072539
Conc: 218.82 ng/ml m



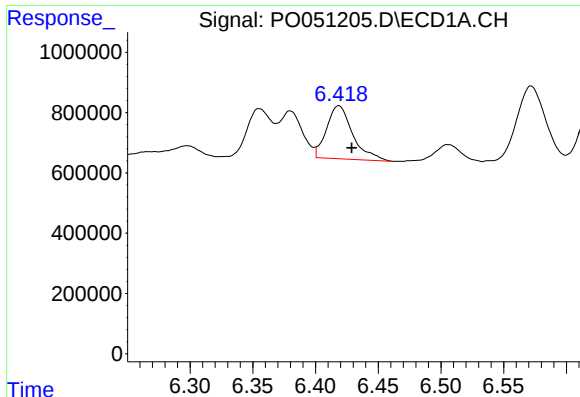
#19 AR-1242-4

R.T.: 5.686 min
Delta R.T.: -0.010 min
Response: 2173740
Conc: 289.08 ng/ml m



#19 AR-1242-4

R.T.: 4.612 min
Delta R.T.: -0.005 min
Response: 3057801
Conc: 637.80 ng/ml



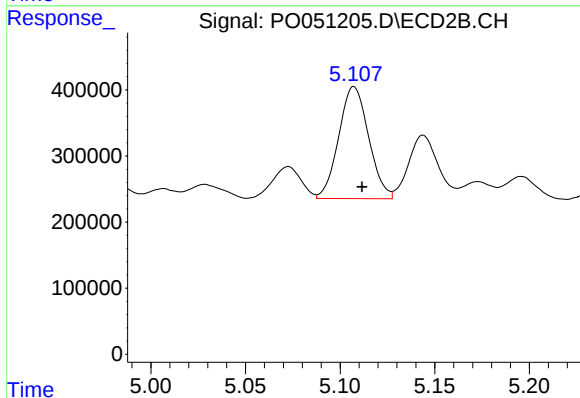
#20 AR-1242-5

R.T.: 6.418 min
Delta R.T.: -0.010 min
Response: 2547217
Conc: 340.41 ng/ml m

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

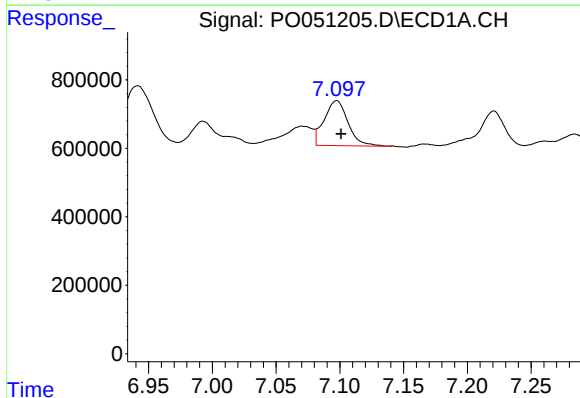
Manual Integrations
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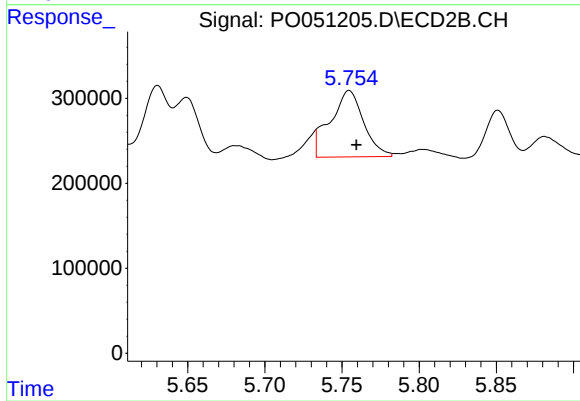
#20 AR-1242-5

R.T.: 5.107 min
Delta R.T.: -0.004 min
Response: 1866652
Conc: 289.78 ng/ml



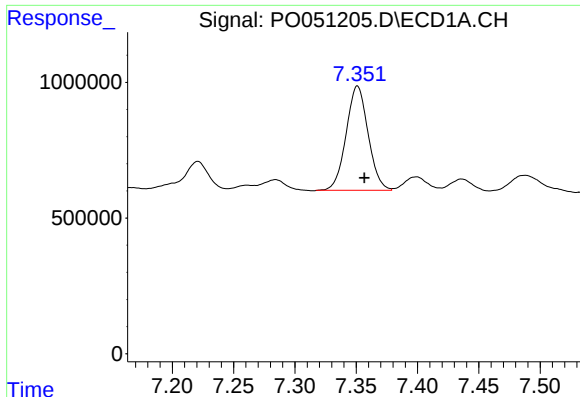
#31 AR-1260-1

R.T.: 7.097 min
Delta R.T.: -0.004 min
Response: 1701743
Conc: 111.46 ng/ml m



#31 AR-1260-1

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 1170446
Conc: 88.87 ng/ml m



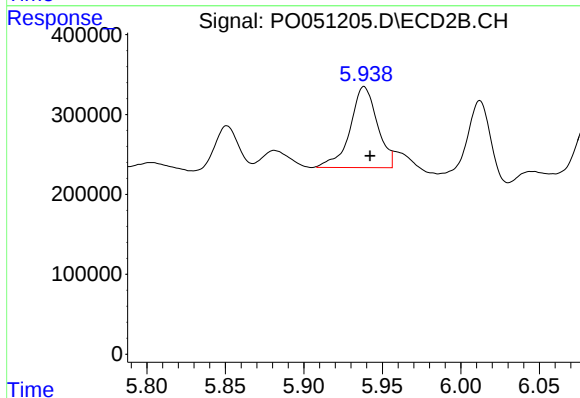
#32 AR-1260-2

R.T.: 7.351 min
Delta R.T.: -0.006 min
Response: 4798917
Conc: 245.41 ng/ml m

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

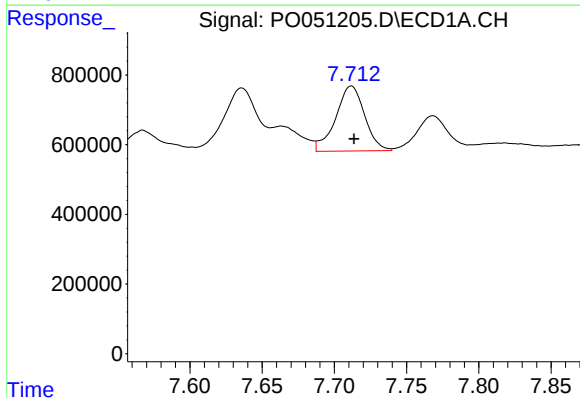
Manual Integrations
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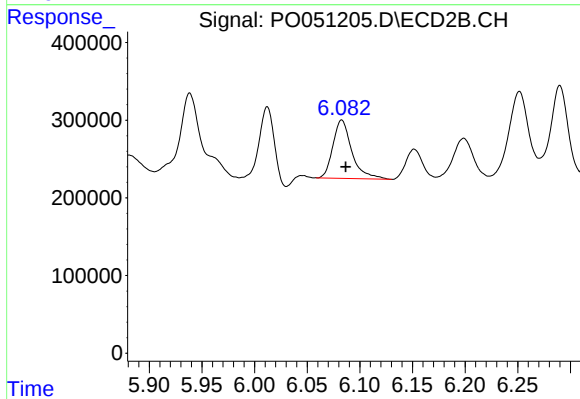
#32 AR-1260-2

R.T.: 5.938 min
Delta R.T.: -0.004 min
Response: 1230288
Conc: 66.61 ng/ml m



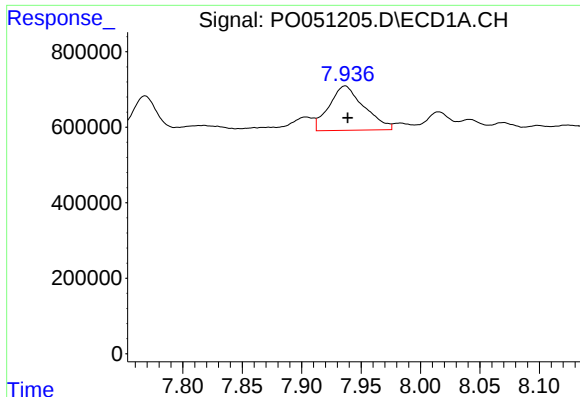
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: -0.002 min
Response: 2607282
Conc: 206.65 ng/ml



#33 AR-1260-3

R.T.: 6.083 min
Delta R.T.: -0.004 min
Response: 942851
Conc: 60.93 ng/ml



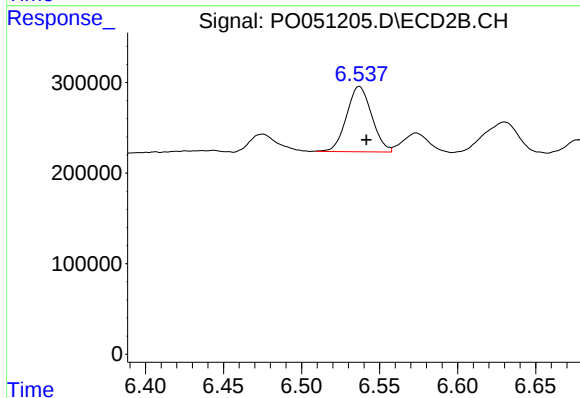
#34 AR-1260-4

R.T.: 7.937 min
Delta R.T.: -0.002 min
Response: 2409066
Conc: 171.19 ng/ml

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

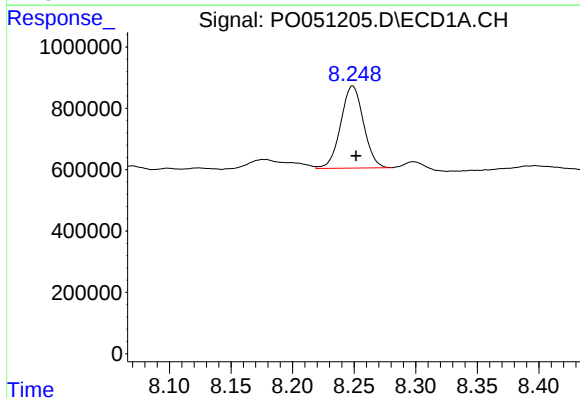
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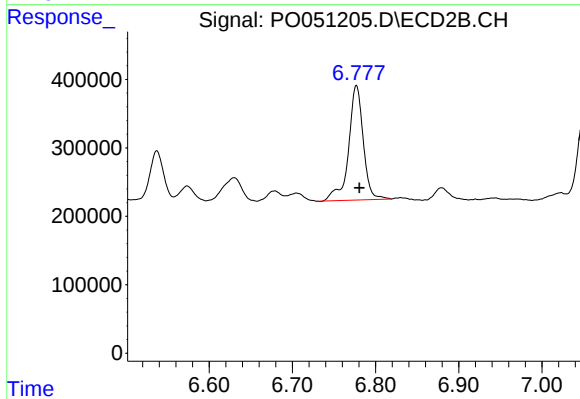
#34 AR-1260-4

R.T.: 6.537 min
Delta R.T.: -0.005 min
Response: 810416
Conc: 76.17 ng/ml



#35 AR-1260-5

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 3444054
Conc: 119.52 ng/ml



#35 AR-1260-5

R.T.: 6.777 min
Delta R.T.: -0.004 min
Response: 2049217
Conc: 70.70 ng/ml