

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011119\
 Data File : P0053393.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2019 15:06
 Operator : SM/SJ
 Sample : PB116286BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116286BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 22:10:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 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...	4.163	3.202	27603676	3968225	20.658	15.870
2)	SA Decachlor...	9.614	7.842	16183426	4937635	20.489	21.561
Target Compounds							
3)	L1 AR-1016-1	5.308	4.190	2054660	442529	56.323	44.884
4)	L1 AR-1016-2	5.329	4.203	2938707	677696	55.511m	45.724
5)	L1 AR-1016-3	5.391	4.363	1963411	396879	61.308	49.319m
6)	L1 AR-1016-4	5.488	4.441	1498064	386162	58.016	63.941m
7)	L1 AR-1016-5	5.775	4.599	1335553	465146	56.564	59.120m
31)	L7 AR-1260-1	6.879	5.558	2058570	727500	52.664m	48.968m
32)	L7 AR-1260-2	7.131	5.741	2794907	1059714	58.353	58.700
33)	L7 AR-1260-3	7.482	5.880	1706354	878515	57.330	53.753
34)	L7 AR-1260-4	7.707	6.328	1996828	560586	59.237	53.476
35)	L7 AR-1260-5	8.013	6.569	4039881	1503636	59.135	58.427

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

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Data File : P0053393.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jan 2019 15:06
Operator : SM/SJ
Sample : PB116286BSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

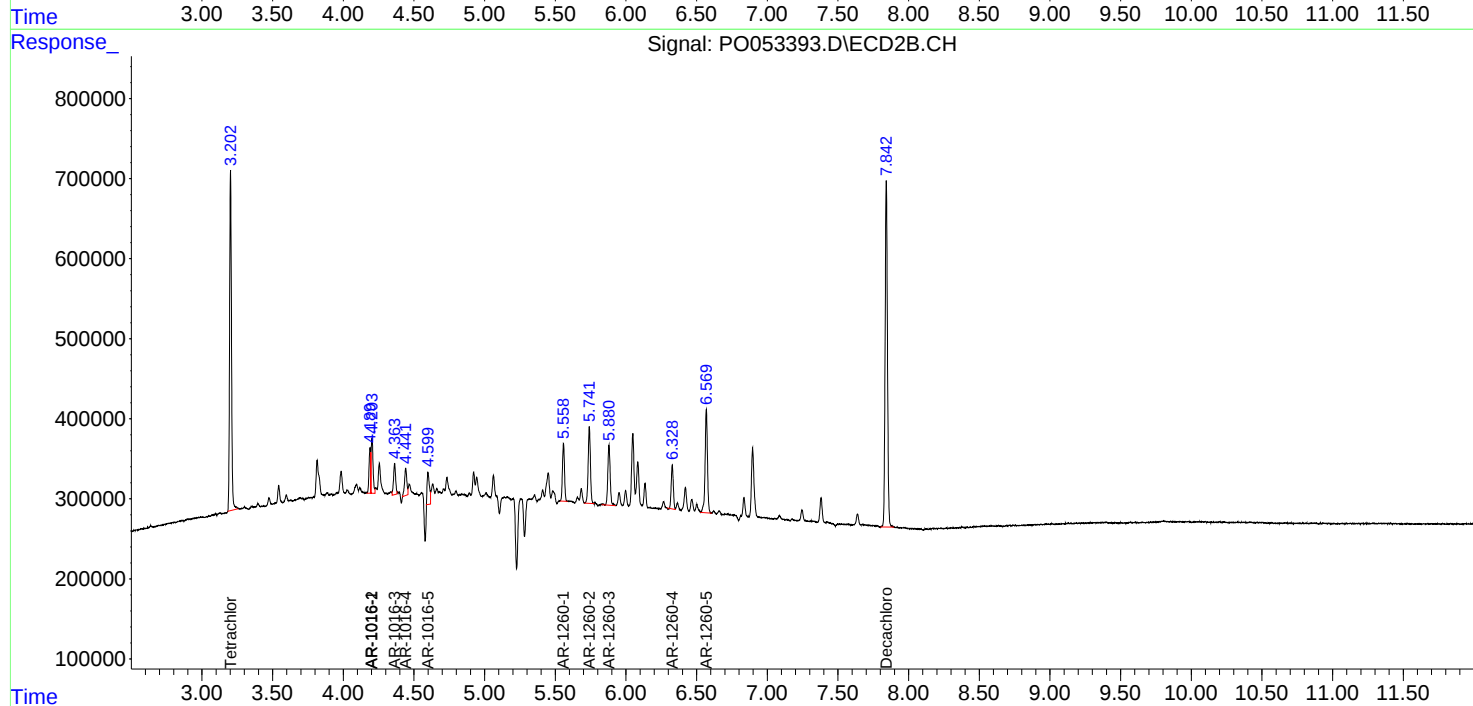
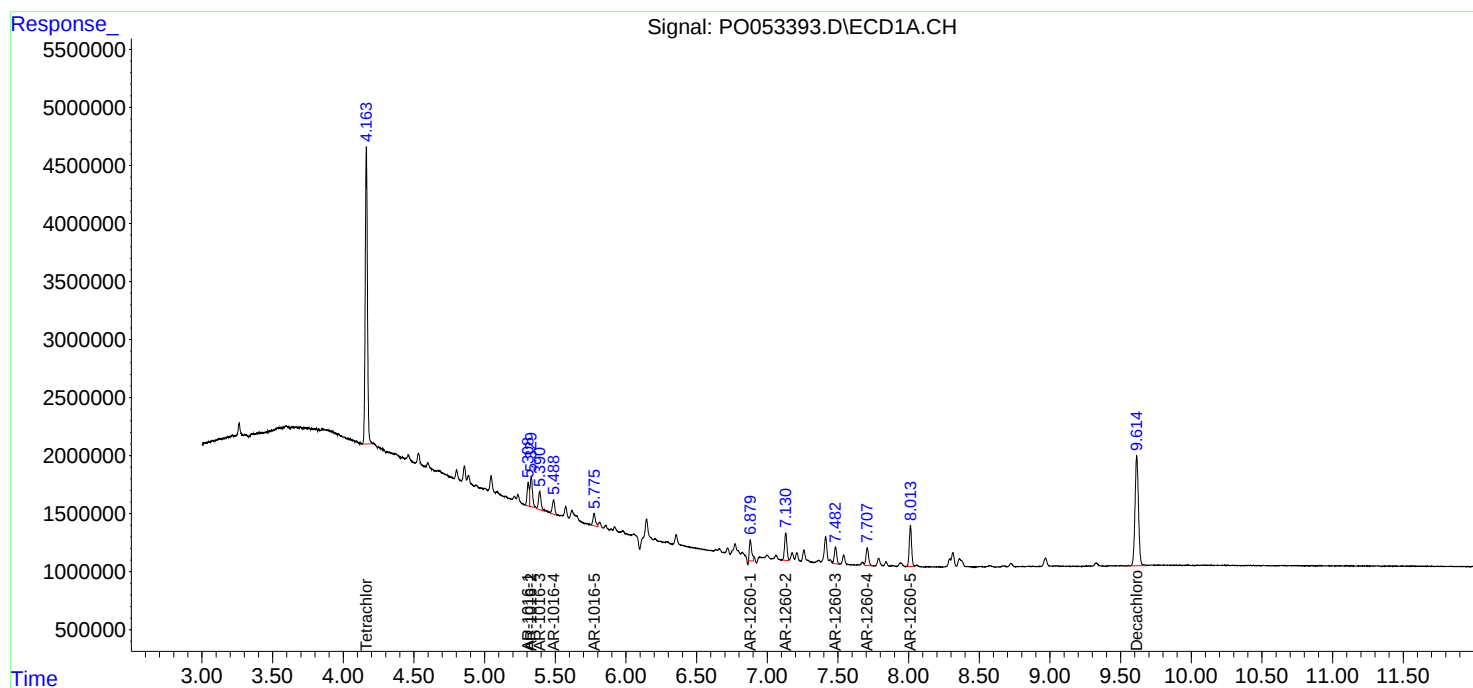
Instrument :
ECD_O
ClientSampled :
PB116286BSD

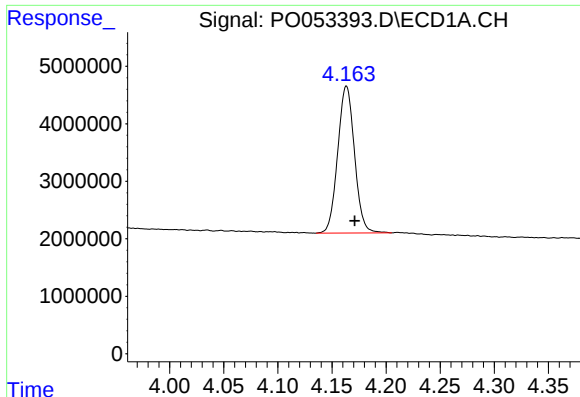
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 22:10:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
Response 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





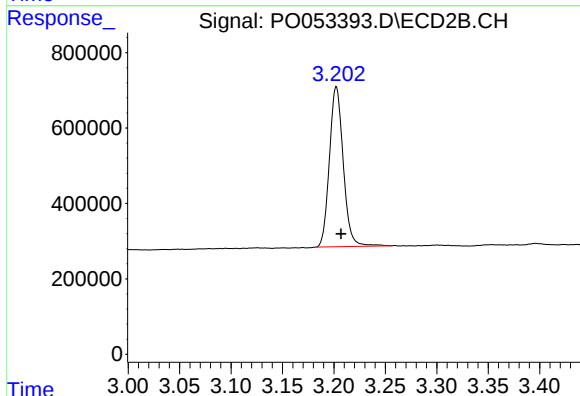
#1 Tetrachloro-m-xylene

R.T.: 4.163 min
Delta R.T.: -0.008 min
Response: 27603676
Conc: 20.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116286BSD

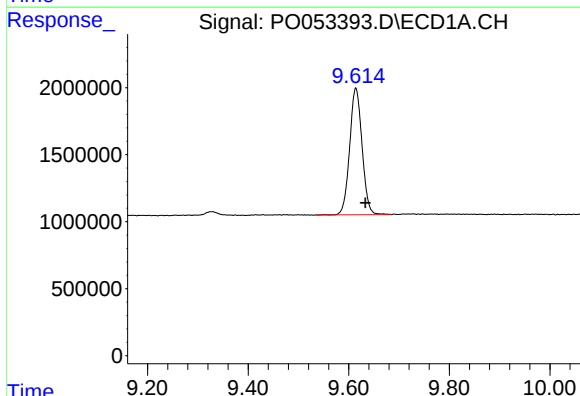
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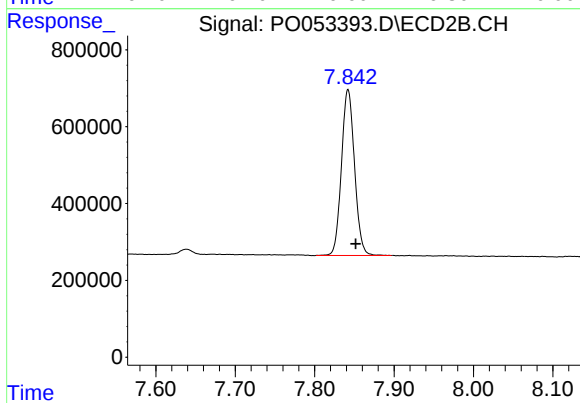
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.005 min
Response: 3968225
Conc: 15.87 ng/ml



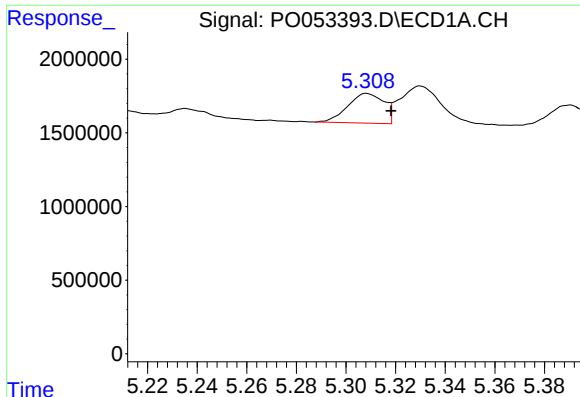
#2 Decachlorobiphenyl

R.T.: 9.614 min
Delta R.T.: -0.019 min
Response: 16183426
Conc: 20.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.842 min
Delta R.T.: -0.010 min
Response: 4937635
Conc: 21.56 ng/ml



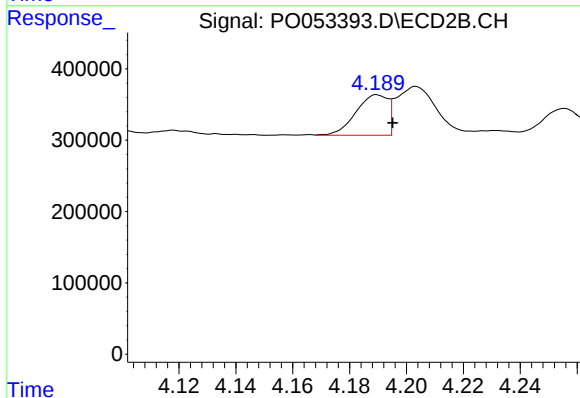
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: -0.010 min
Response: 2054660
Conc: 56.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116286BSD

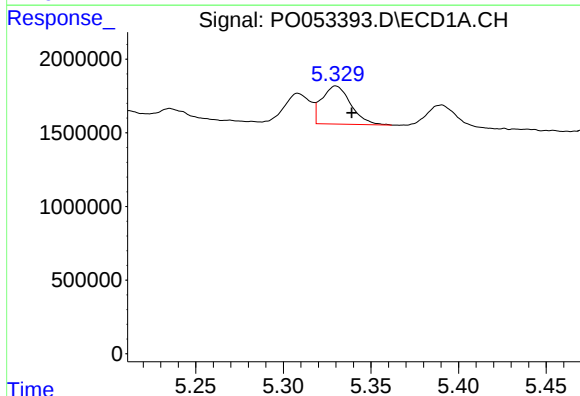
Manual Integrations
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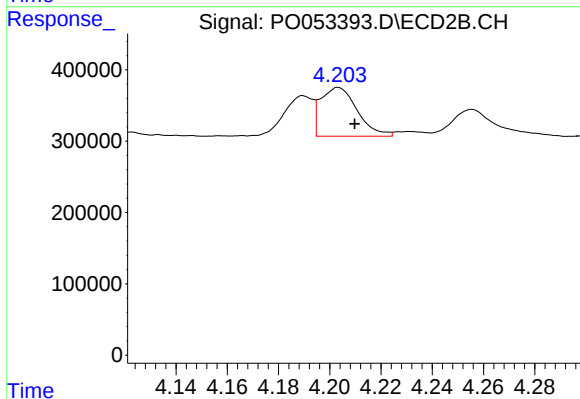
#3 AR-1016-1

R.T.: 4.190 min
Delta R.T.: -0.006 min
Response: 442529
Conc: 44.88 ng/ml



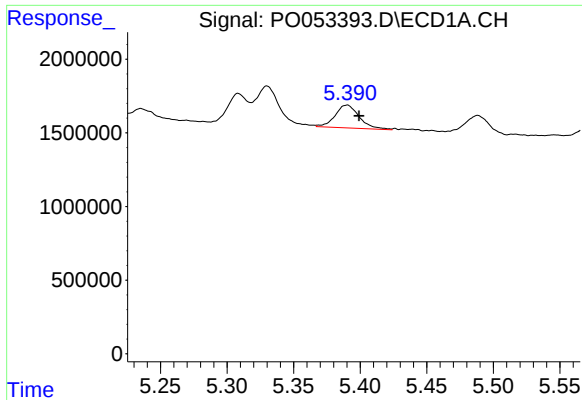
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.010 min
Response: 2938707
Conc: 55.51 ng/ml m



#4 AR-1016-2

R.T.: 4.203 min
Delta R.T.: -0.006 min
Response: 677696
Conc: 45.72 ng/ml



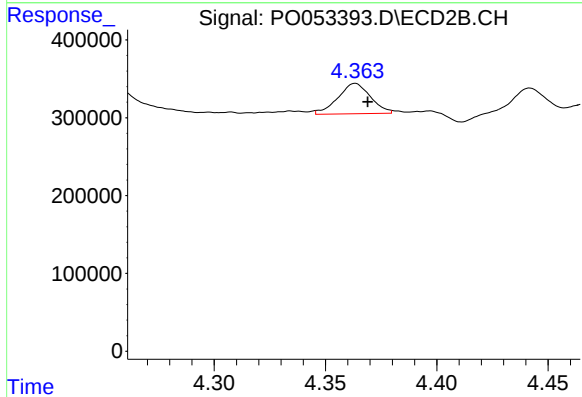
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.008 min
Response: 1963411
Conc: 61.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116286BSD

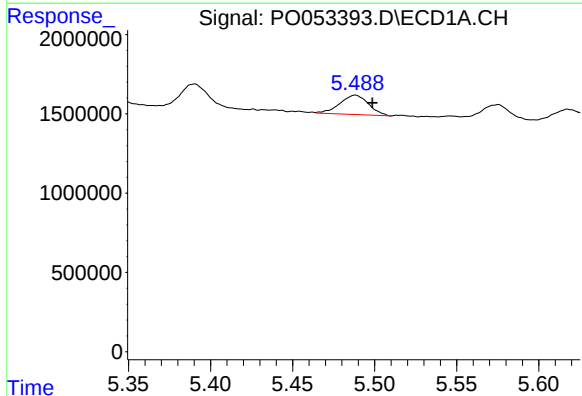
Manual Integrations
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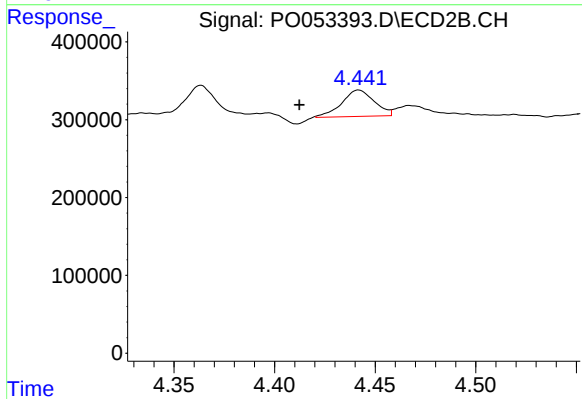
#5 AR-1016-3

R.T.: 4.363 min
Delta R.T.: -0.006 min
Response: 396879
Conc: 49.32 ng/ml m



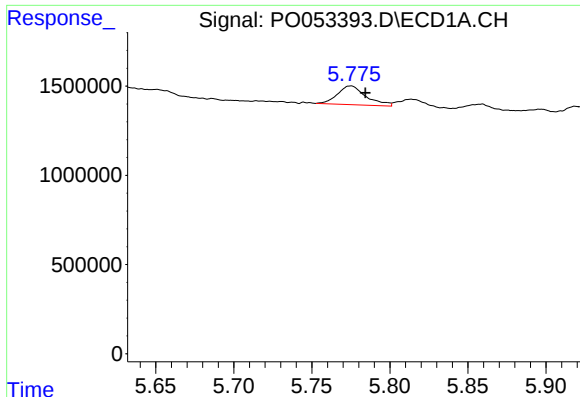
#6 AR-1016-4

R.T.: 5.488 min
Delta R.T.: -0.010 min
Response: 1498064
Conc: 58.02 ng/ml



#6 AR-1016-4

R.T.: 4.441 min
Delta R.T.: 0.029 min
Response: 386162
Conc: 63.94 ng/ml m



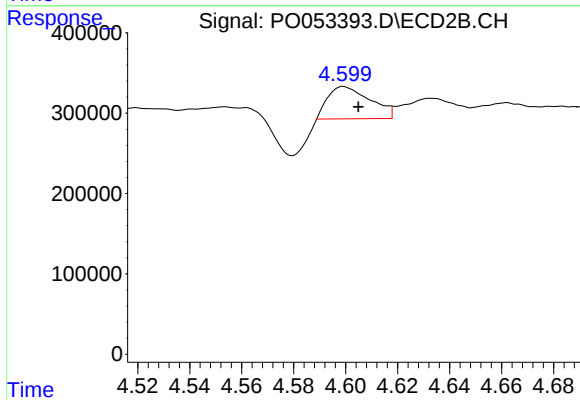
#7 AR-1016-5

R.T.: 5.775 min
Delta R.T.: -0.009 min
Response: 1335553
Conc: 56.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116286BSD

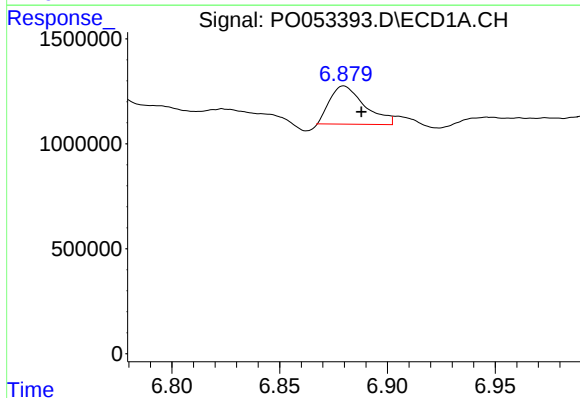
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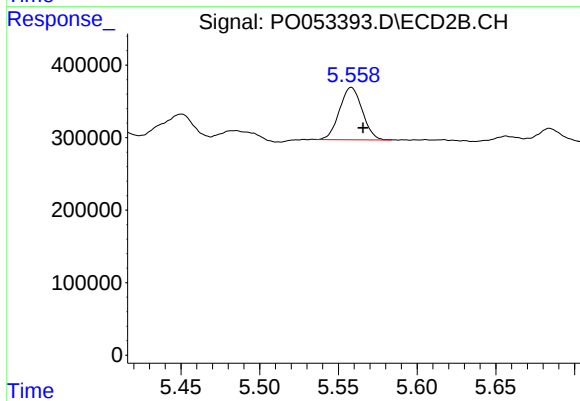
#7 AR-1016-5

R.T.: 4.599 min
Delta R.T.: -0.006 min
Response: 465146
Conc: 59.12 ng/ml m



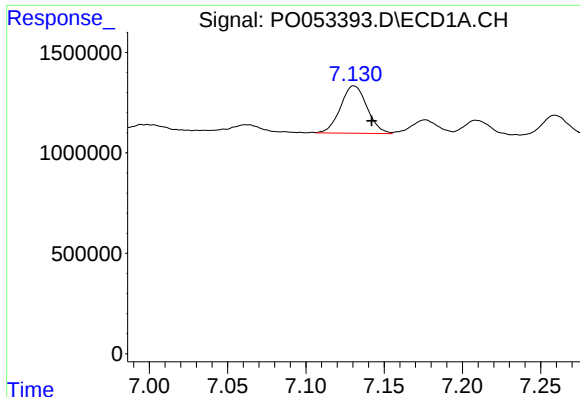
#31 AR-1260-1

R.T.: 6.879 min
Delta R.T.: -0.009 min
Response: 2058570
Conc: 52.66 ng/ml m



#31 AR-1260-1

R.T.: 5.558 min
Delta R.T.: -0.008 min
Response: 727500
Conc: 48.97 ng/ml m



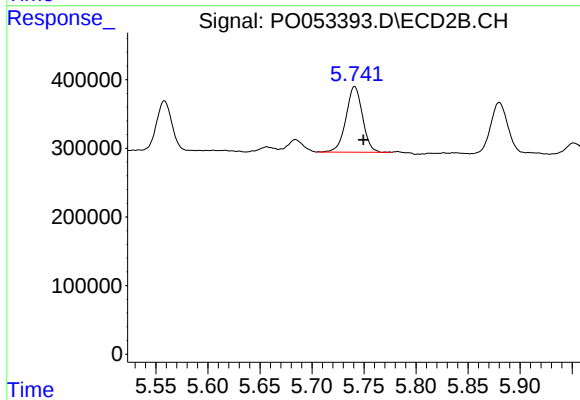
#32 AR-1260-2

R.T.: 7.131 min
Delta R.T.: -0.012 min
Response: 2794907
Conc: 58.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116286BSD

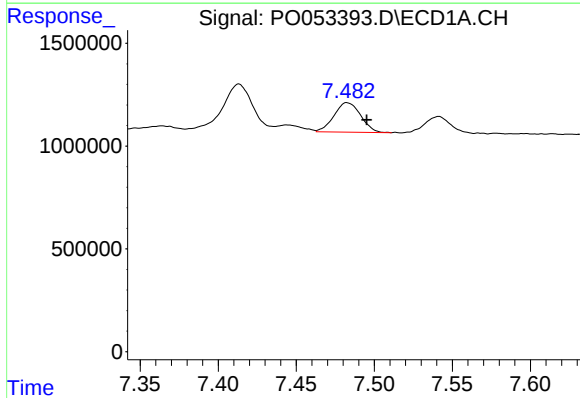
Manual Integrations
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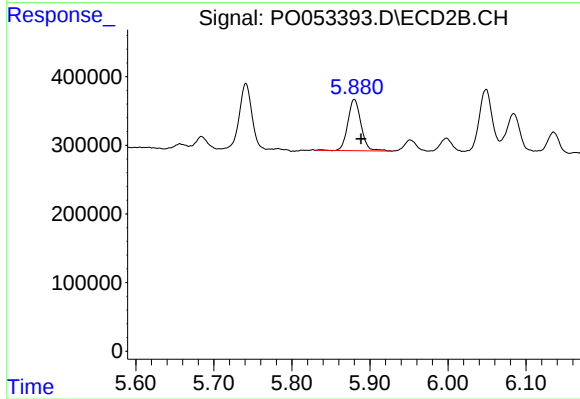
#32 AR-1260-2

R.T.: 5.741 min
Delta R.T.: -0.009 min
Response: 1059714
Conc: 58.70 ng/ml



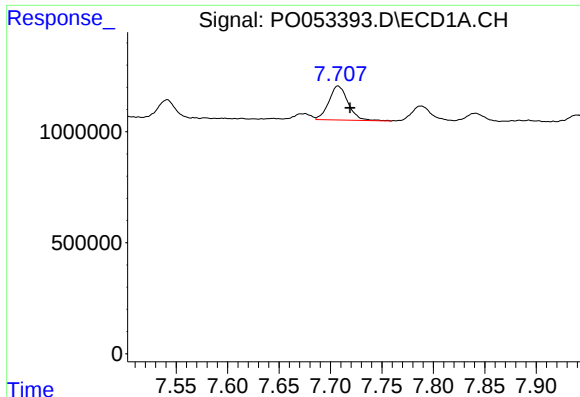
#33 AR-1260-3

R.T.: 7.482 min
Delta R.T.: -0.013 min
Response: 1706354
Conc: 57.33 ng/ml



#33 AR-1260-3

R.T.: 5.880 min
Delta R.T.: -0.008 min
Response: 878515
Conc: 53.75 ng/ml



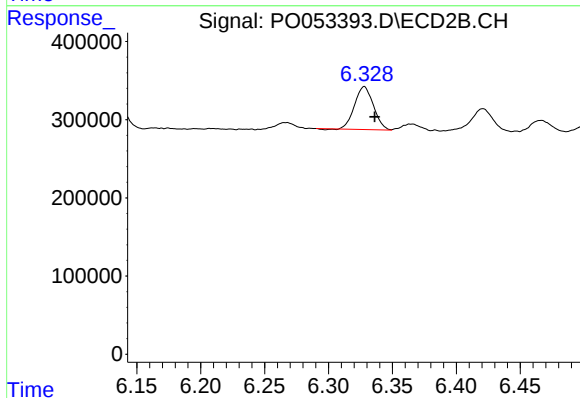
#34 AR-1260-4

R.T.: 7.707 min
Delta R.T.: -0.012 min
Response: 1996828
Conc: 59.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116286BSD

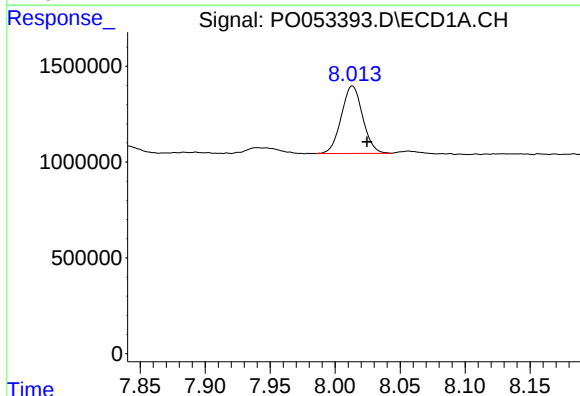
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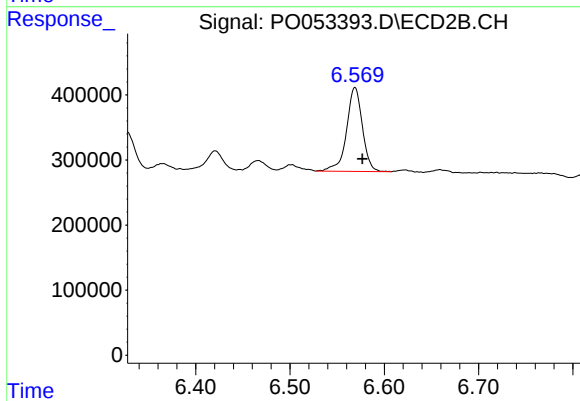
#34 AR-1260-4

R.T.: 6.328 min
Delta R.T.: -0.008 min
Response: 560586
Conc: 53.48 ng/ml



#35 AR-1260-5

R.T.: 8.013 min
Delta R.T.: -0.011 min
Response: 4039881
Conc: 59.14 ng/ml



#35 AR-1260-5

R.T.: 6.569 min
Delta R.T.: -0.008 min
Response: 1503636
Conc: 58.43 ng/ml