

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
 Data File : P0053635.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2019 12:54
 Operator : SM/SJ
 Sample : PB116711BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116711BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:39:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.100	3.162	30845298	4449693	15.826	18.552
2)	SA Decachlor...	9.489	7.770	16883906	4767793	17.324	19.094
Target Compounds							
3)	L1 AR-1016-1	5.241	4.139	1996167	430395	44.333m	48.920m
4)	L1 AR-1016-2	5.261	4.153	2851218	657317	42.310m	46.561m
5)	L1 AR-1016-3	5.321	4.312	1794707	395751	45.221	50.144
6)	L1 AR-1016-4	5.418	4.354	1347813	240037	42.351m	45.902
7)	L1 AR-1016-5	5.703	4.545	1282425	375412	45.709m	51.640m
31)	L7 AR-1260-1	6.800	5.497	2150518	806024	44.119	52.934
32)	L7 AR-1260-2	7.053	5.681	2556482	989705	41.137	53.377 #
33)	L7 AR-1260-3	7.404	5.817	1720206	845434	43.976	49.456
34)	L7 AR-1260-4	7.628	6.262	1704163	553062	39.438	50.222 #
35)	L7 AR-1260-5	7.934	6.504	3949318	1378293	43.385	50.615

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020119\
Data File : PO053635.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2019 12:54
Operator : SM/SJ
Sample : PB116711BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

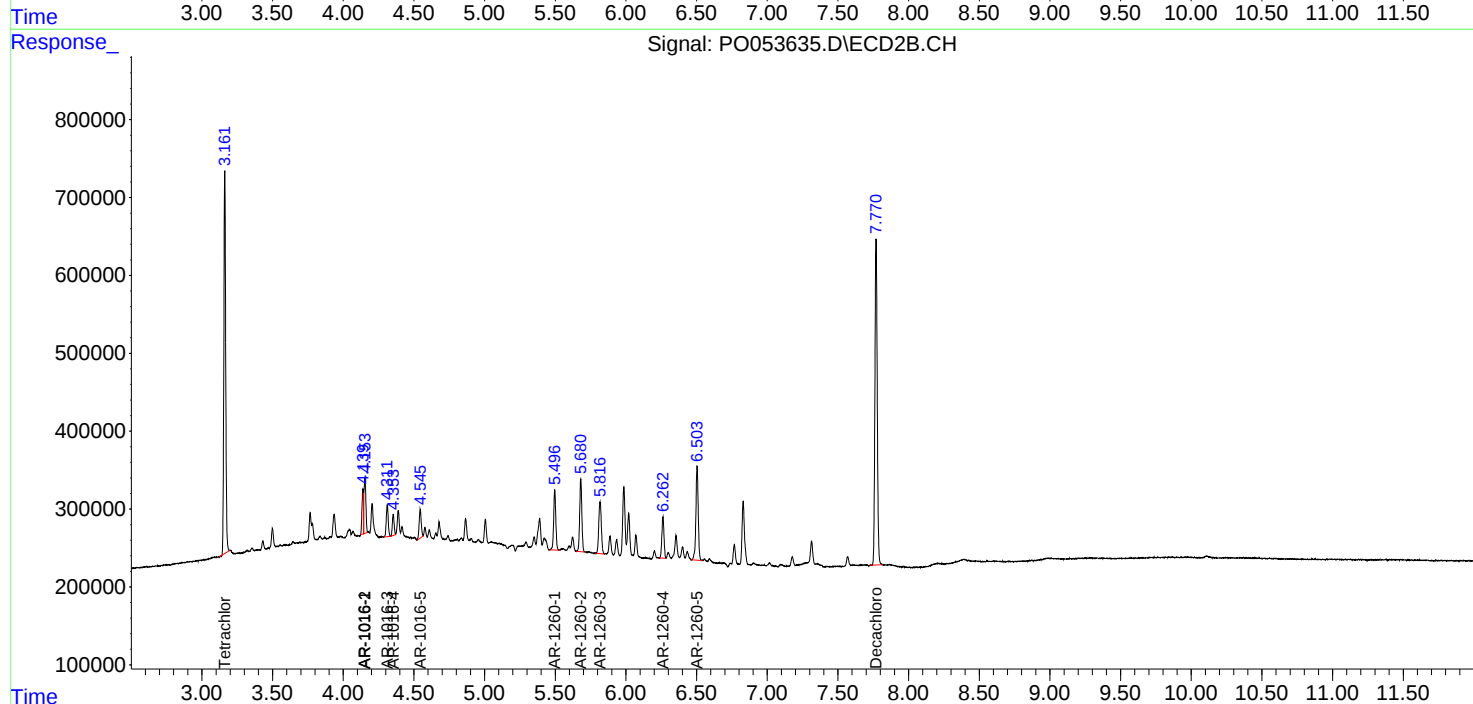
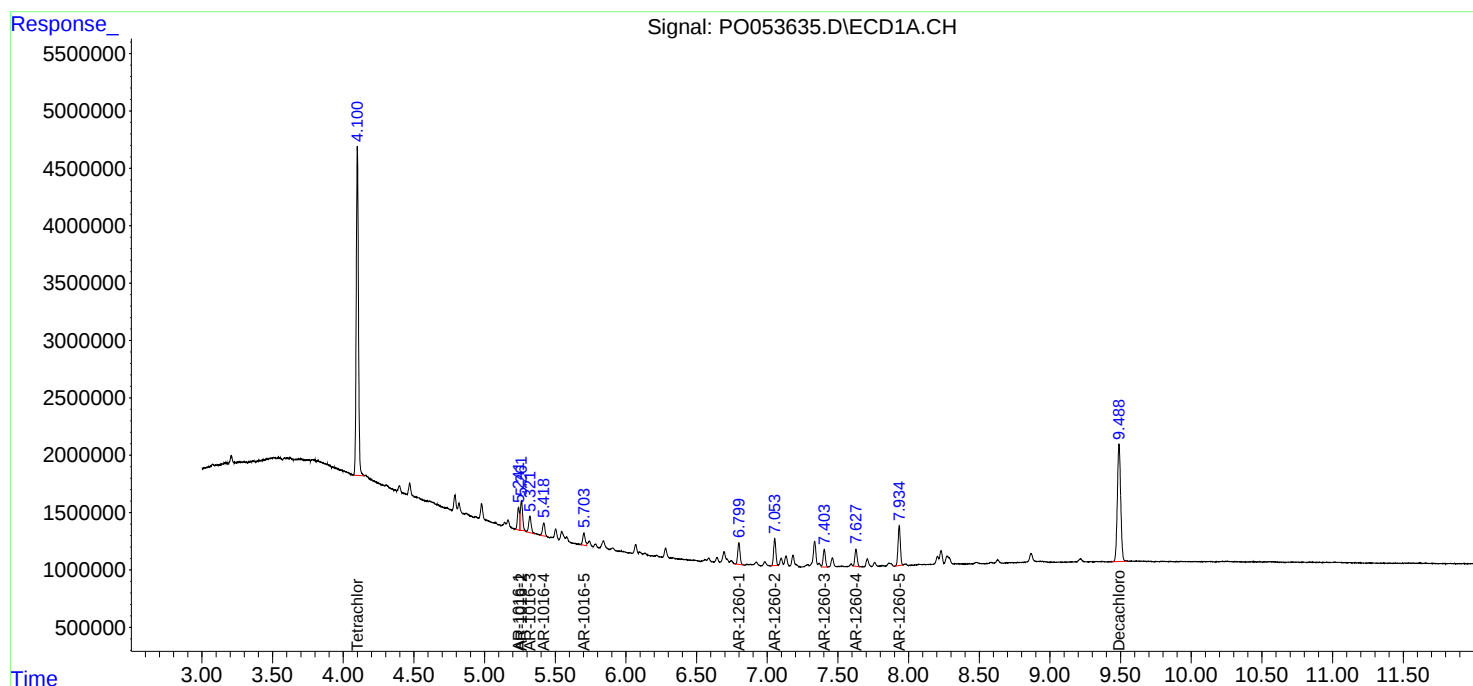
Instrument :
ECD_O
ClientSampled :
PB116711BS

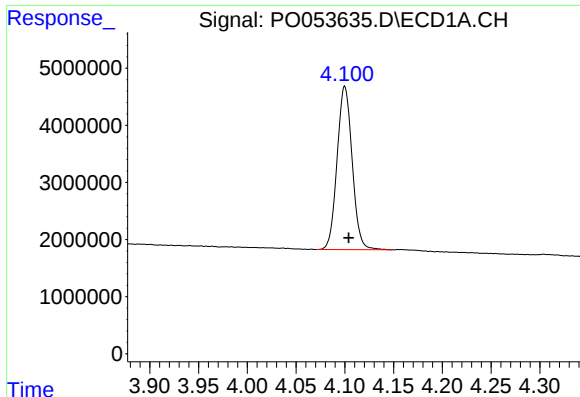
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 21:39:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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





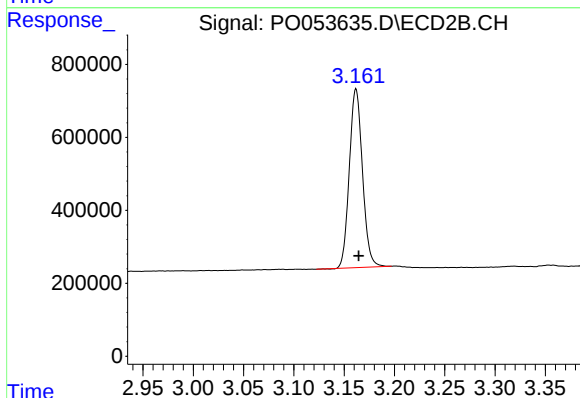
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: -0.004 min
Response: 30845298
Conc: 15.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116711BS

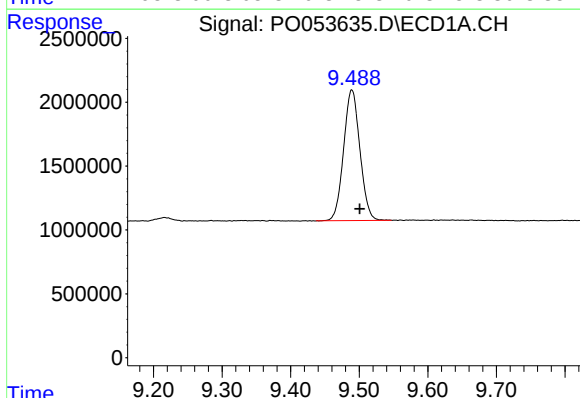
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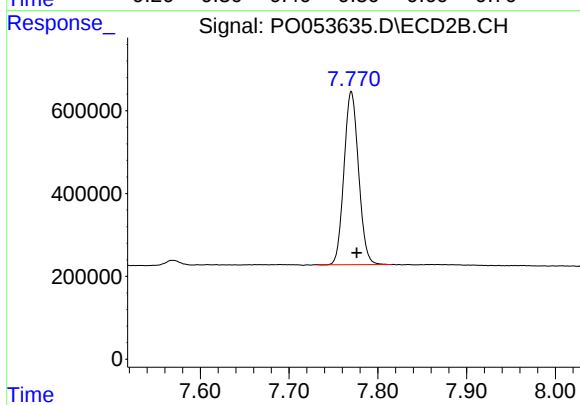
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.003 min
Response: 4449693
Conc: 18.55 ng/ml



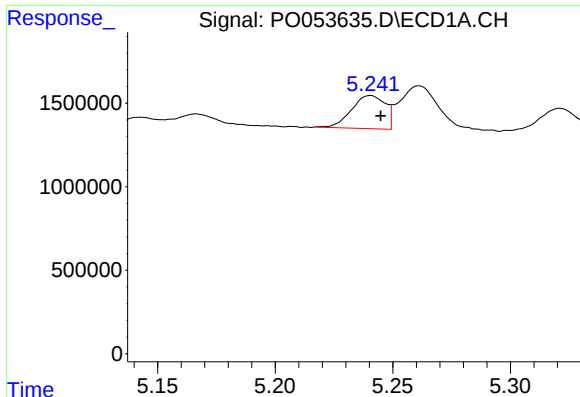
#2 Decachlorobiphenyl

R.T.: 9.489 min
Delta R.T.: -0.012 min
Response: 16883906
Conc: 17.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.770 min
Delta R.T.: -0.006 min
Response: 4767793
Conc: 19.09 ng/ml



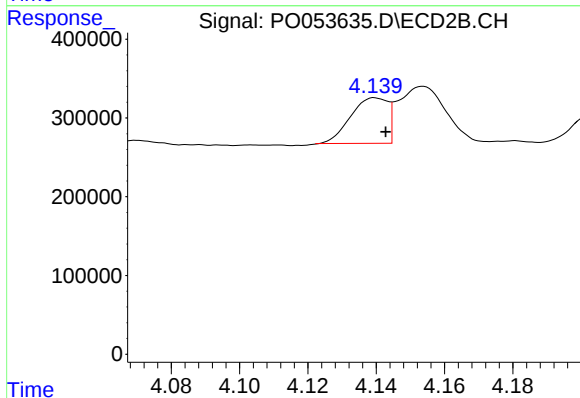
#3 AR-1016-1

R.T.: 5.241 min
Delta R.T.: -0.004 min
Response: 1996167
Conc: 44.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116711BS

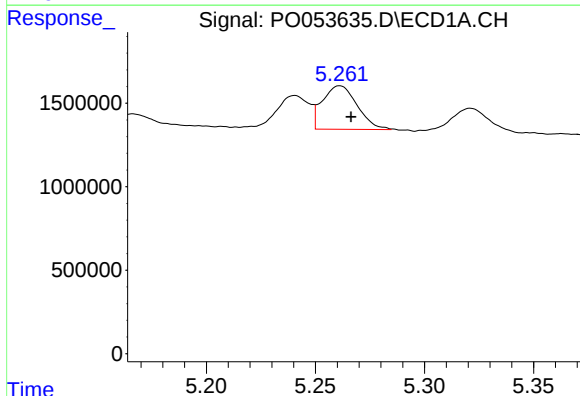
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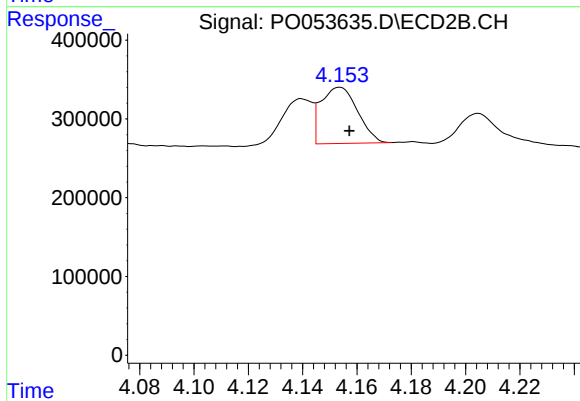
#3 AR-1016-1

R.T.: 4.139 min
Delta R.T.: -0.004 min
Response: 430395
Conc: 48.92 ng/ml m



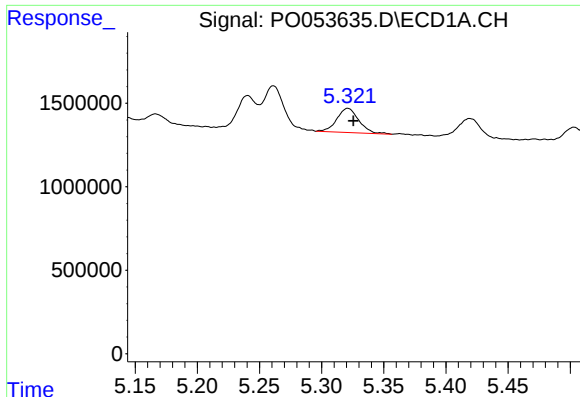
#4 AR-1016-2

R.T.: 5.261 min
Delta R.T.: -0.005 min
Response: 2851218
Conc: 42.31 ng/ml m



#4 AR-1016-2

R.T.: 4.153 min
Delta R.T.: -0.004 min
Response: 657317
Conc: 46.56 ng/ml m



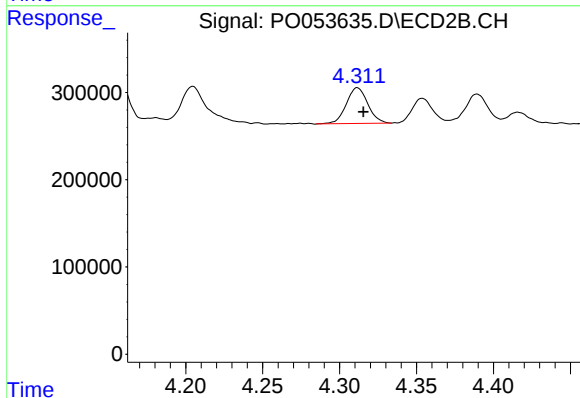
#5 AR-1016-3

R.T.: 5.321 min
Delta R.T.: -0.005 min
Response: 1794707
Conc: 45.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116711BS

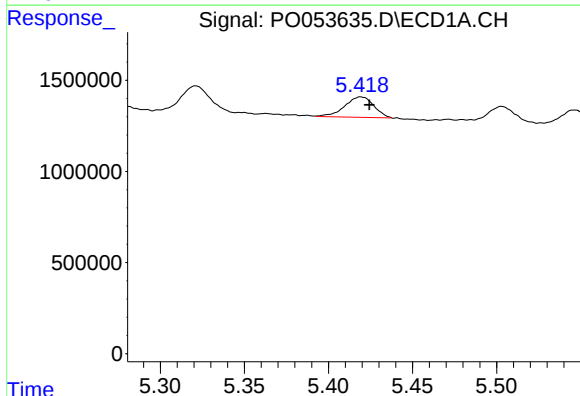
Manual Integrations
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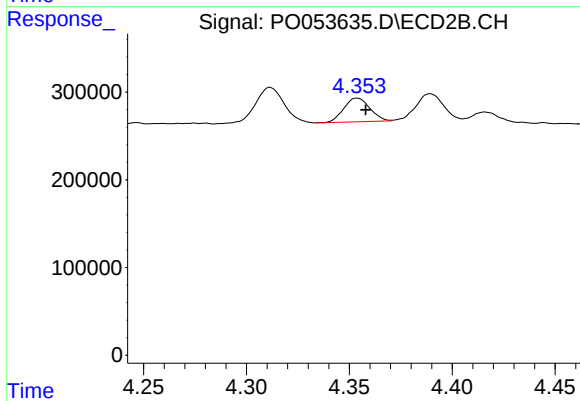
#5 AR-1016-3

R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 395751
Conc: 50.14 ng/ml



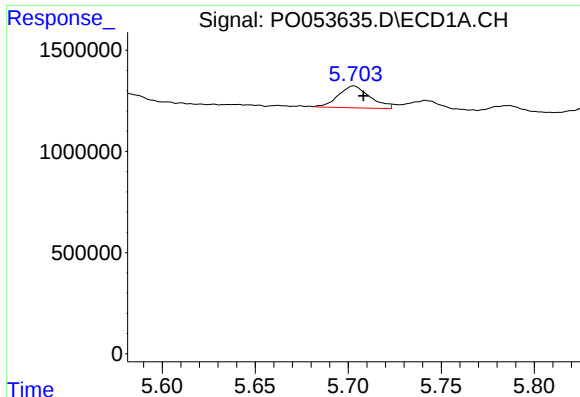
#6 AR-1016-4

R.T.: 5.418 min
Delta R.T.: -0.006 min
Response: 1347813
Conc: 42.35 ng/ml m



#6 AR-1016-4

R.T.: 4.354 min
Delta R.T.: -0.004 min
Response: 240037
Conc: 45.90 ng/ml



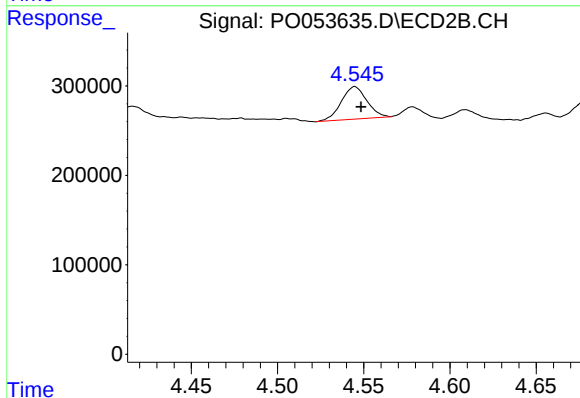
#7 AR-1016-5

R.T.: 5.703 min
Delta R.T.: -0.006 min
Response: 1282425
Conc: 45.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116711BS

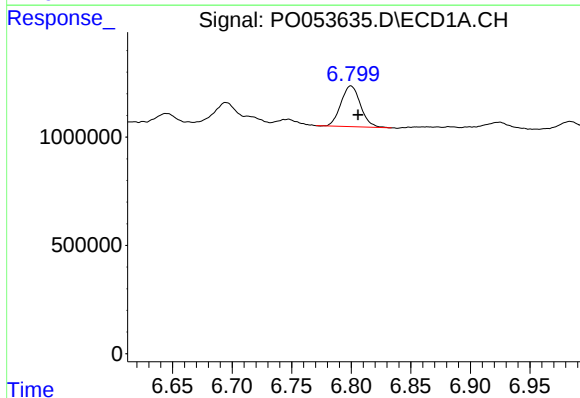
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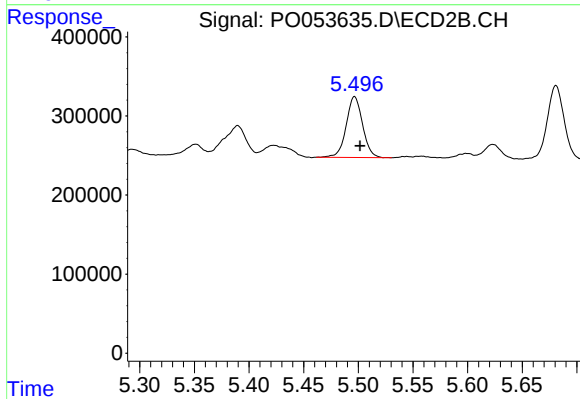
#7 AR-1016-5

R.T.: 4.545 min
Delta R.T.: -0.004 min
Response: 375412
Conc: 51.64 ng/ml m



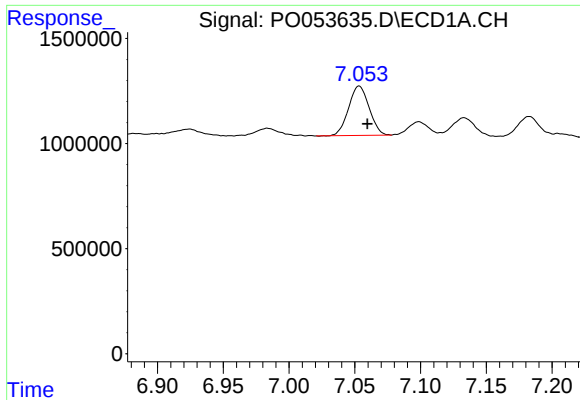
#31 AR-1260-1

R.T.: 6.800 min
Delta R.T.: -0.006 min
Response: 2150518
Conc: 44.12 ng/ml



#31 AR-1260-1

R.T.: 5.497 min
Delta R.T.: -0.005 min
Response: 806024
Conc: 52.93 ng/ml



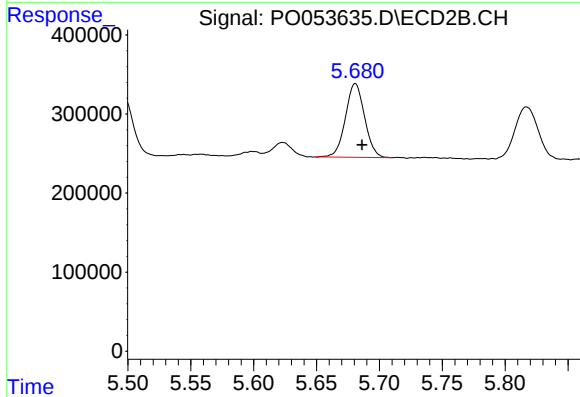
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 2556482
Conc: 41.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116711BS

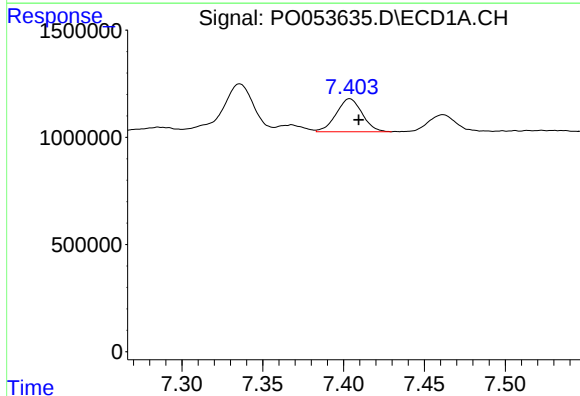
Manual Integrations
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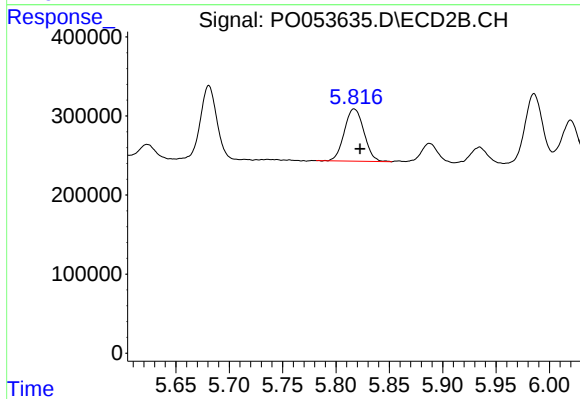
#32 AR-1260-2

R.T.: 5.681 min
Delta R.T.: -0.005 min
Response: 989705
Conc: 53.38 ng/ml



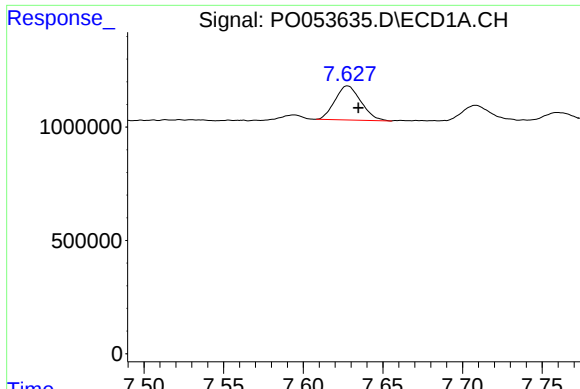
#33 AR-1260-3

R.T.: 7.404 min
Delta R.T.: -0.006 min
Response: 1720206
Conc: 43.98 ng/ml



#33 AR-1260-3

R.T.: 5.817 min
Delta R.T.: -0.006 min
Response: 845434
Conc: 49.46 ng/ml



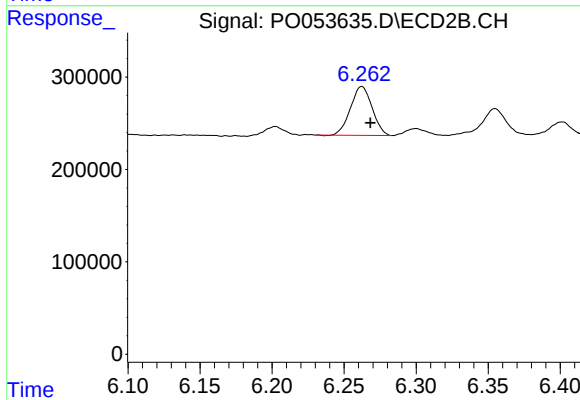
#34 AR-1260-4

R.T.: 7.628 min
Delta R.T.: -0.007 min
Response: 1704163
Conc: 39.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116711BS

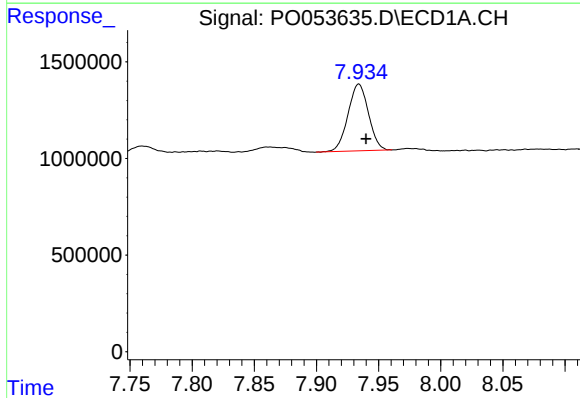
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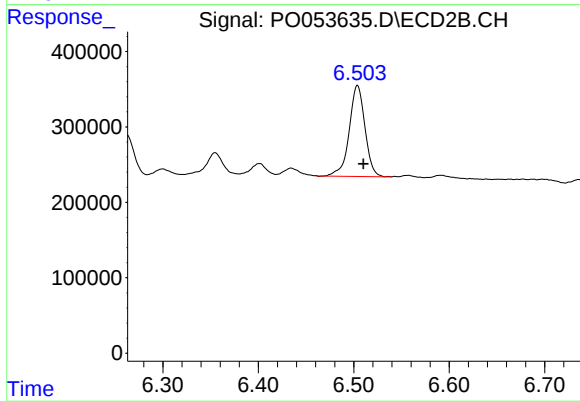
#34 AR-1260-4

R.T.: 6.262 min
Delta R.T.: -0.006 min
Response: 553062
Conc: 50.22 ng/ml



#35 AR-1260-5

R.T.: 7.934 min
Delta R.T.: -0.006 min
Response: 3949318
Conc: 43.38 ng/ml



#35 AR-1260-5

R.T.: 6.504 min
Delta R.T.: -0.006 min
Response: 1378293
Conc: 50.61 ng/ml