

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110218\
 Data File : P0050961.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2018 14:35
 Operator : SM/SJ
 Sample : J5202-15MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PL-03-103018-BMSD

Manual Integrations
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 11/6/2018 10:10:01 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:06:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 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...	4.353	3.347	11726774	5196515	23.460	23.908m
2)	SA Decachlor...	10.008	8.090	5525684	3324104	17.777	12.996m#
Target Compounds							
3)	L1 AR-1016-1	5.516	4.362	3737287	1600402	195.919	174.152m
4)	L1 AR-1016-2	5.539	4.378	5578023	3076746	200.200	198.550m
5)	L1 AR-1016-3	5.600	4.543	3327340	1570568	202.149	196.084
6)	L1 AR-1016-4	5.699	4.585	2603449	1076573	193.907	176.930
7)	L1 AR-1016-5	5.992	4.784	2469663	1638610	183.045	189.884
31)	L7 AR-1260-1	7.112	5.767	3899311	2695000	151.572	130.346m
32)	L7 AR-1260-2	7.366	5.950	6751498	4070816	228.226	141.763m#
33)	L7 AR-1260-3	7.725	6.095	2871147	3270100	135.474	132.604m
34)	L7 AR-1260-4	7.951	6.552	3062134	2064293	133.818	100.085 #
35)	L7 AR-1260-5	8.263	6.791	6065066	5533143	137.701	106.483

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

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Sample : J5202-15MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

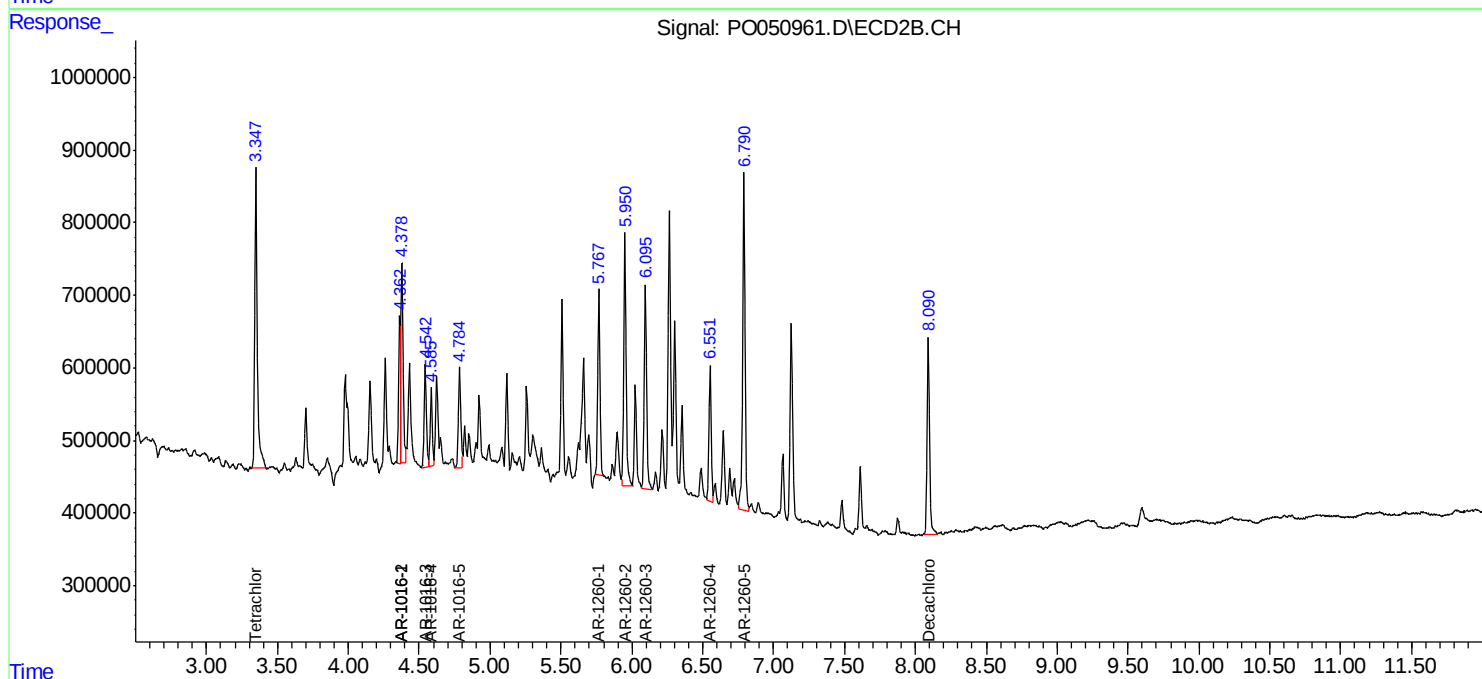
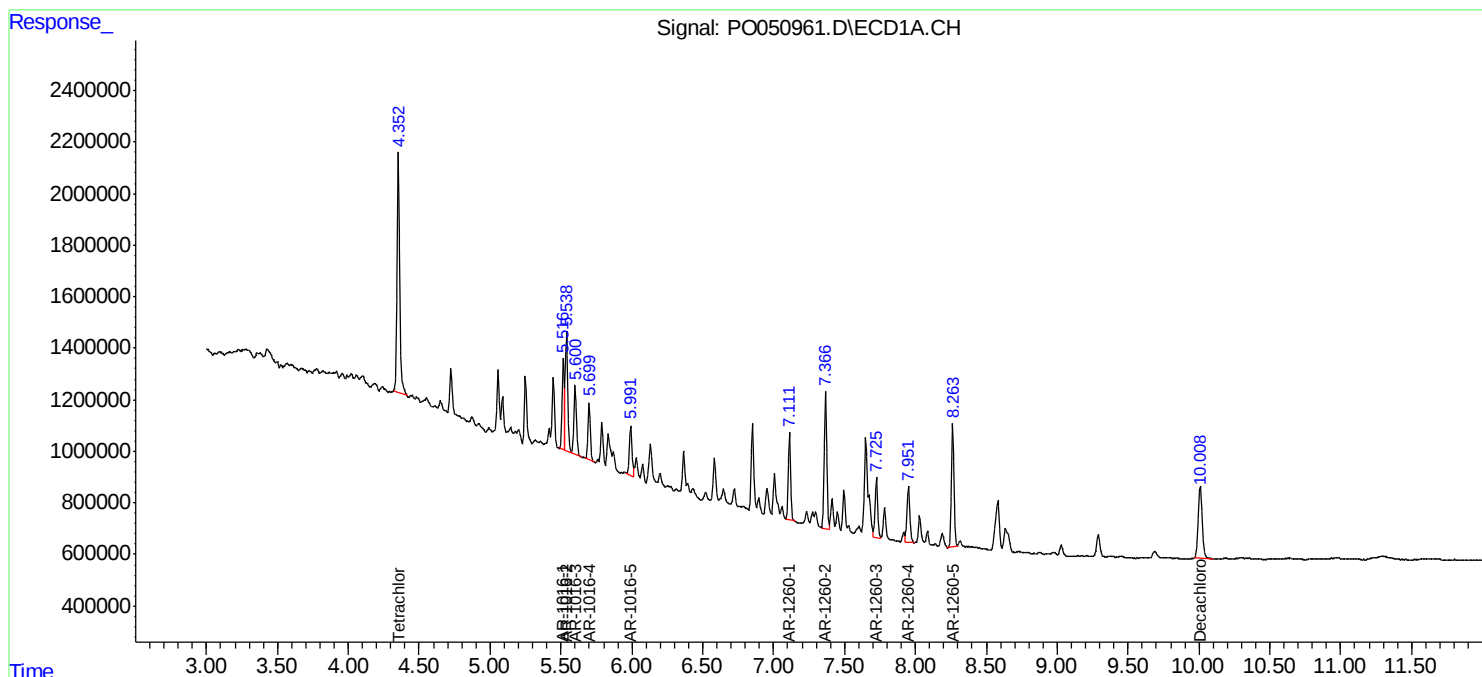
Instrument :
ECD_O
ClientSampleId :
PL-03-103018-BMSD

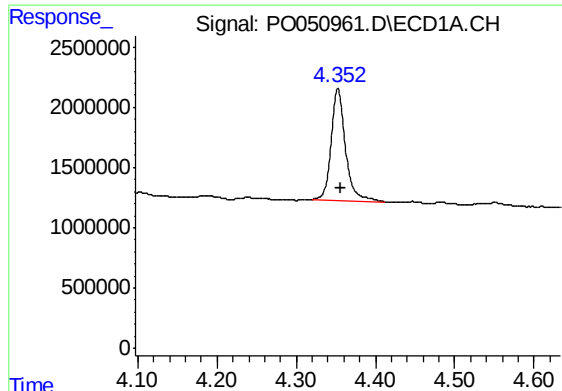
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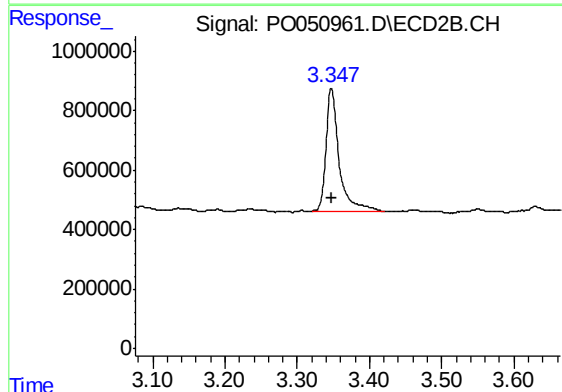
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: -0.003 min
Response: 11726774
Conc: 23.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-03-103018-BMSD

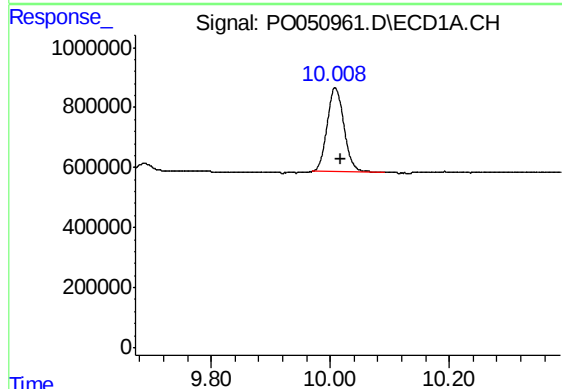
Manual Integrations
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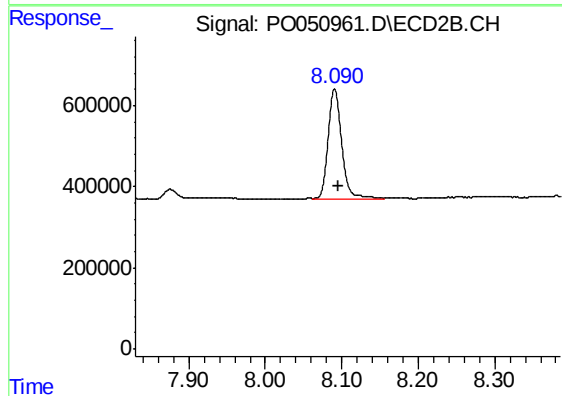
#1 Tetrachloro-m-xylene

R.T.: 3.347 min
Delta R.T.: -0.001 min
Response: 5196515
Conc: 23.91 ng/ml m



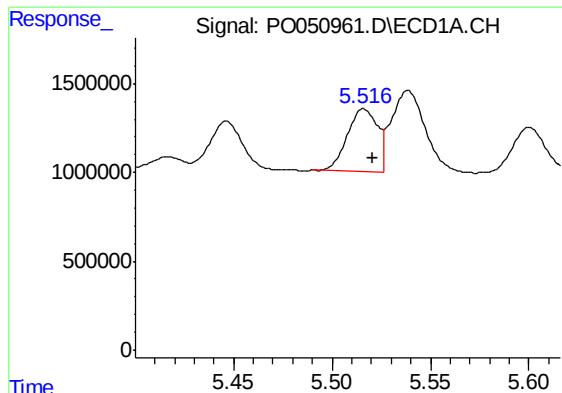
#2 Decachlorobiphenyl

R.T.: 10.008 min
Delta R.T.: -0.009 min
Response: 5525684
Conc: 17.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: -0.005 min
Response: 3324104
Conc: 13.00 ng/ml m



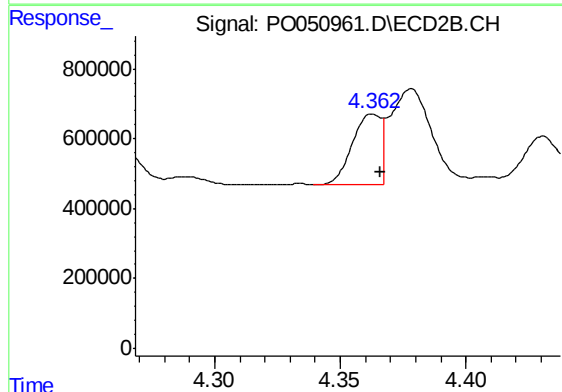
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.004 min
Response: 3737287
Conc: 195.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-03-103018-BMSD

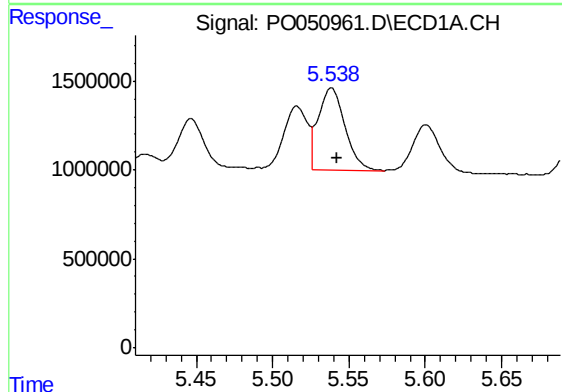
Manual Integrations
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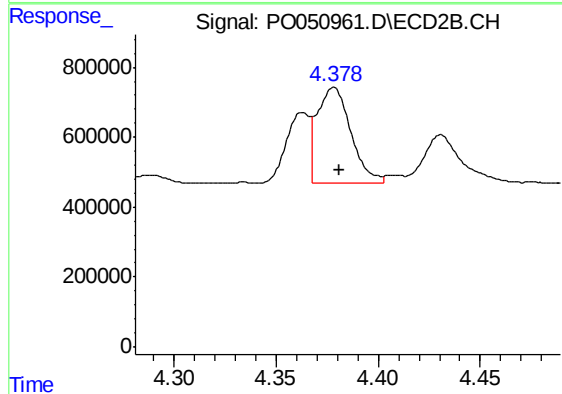
#3 AR-1016-1

R.T.: 4.362 min
Delta R.T.: -0.003 min
Response: 1600402
Conc: 174.15 ng/ml m



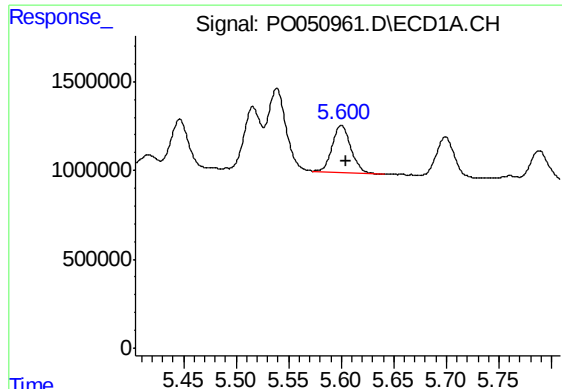
#4 AR-1016-2

R.T.: 5.539 min
Delta R.T.: -0.003 min
Response: 5578023
Conc: 200.20 ng/ml



#4 AR-1016-2

R.T.: 4.378 min
Delta R.T.: -0.003 min
Response: 3076746
Conc: 198.55 ng/ml m



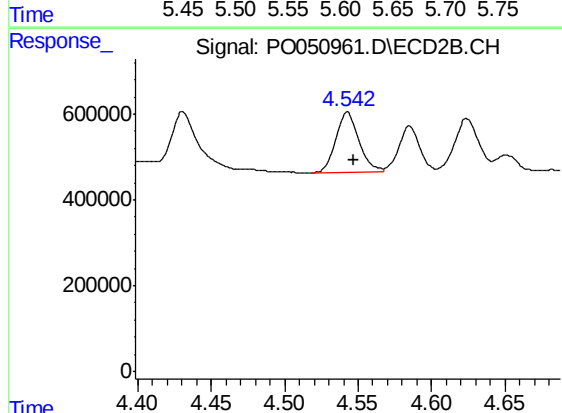
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.004 min
Response: 3327340
Conc: 202.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-03-103018-BMSD

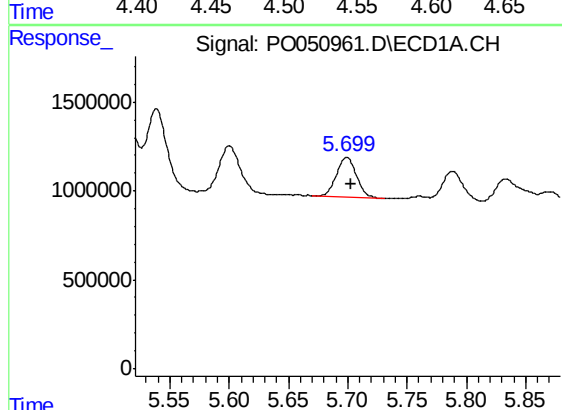
Manual Integrations
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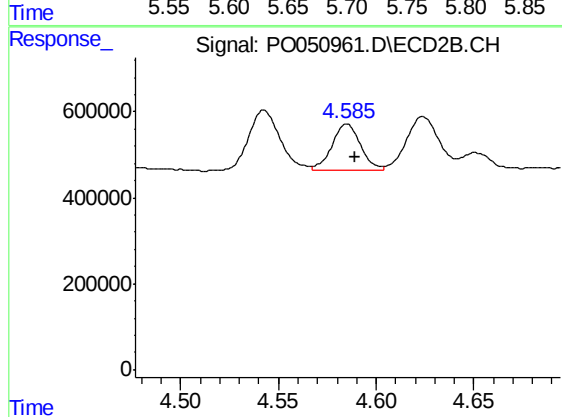
#5 AR-1016-3

R.T.: 4.543 min
Delta R.T.: -0.004 min
Response: 1570568
Conc: 196.08 ng/ml



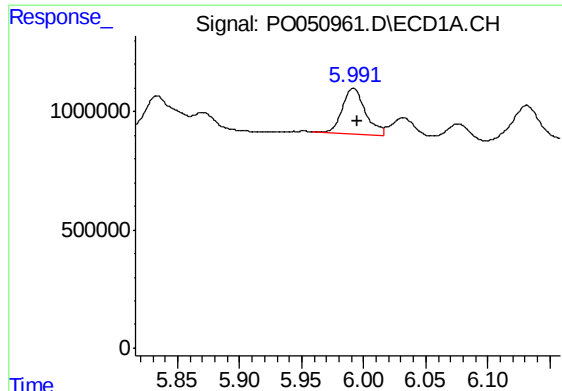
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: -0.004 min
Response: 2603449
Conc: 193.91 ng/ml



#6 AR-1016-4

R.T.: 4.585 min
Delta R.T.: -0.004 min
Response: 1076573
Conc: 176.93 ng/ml



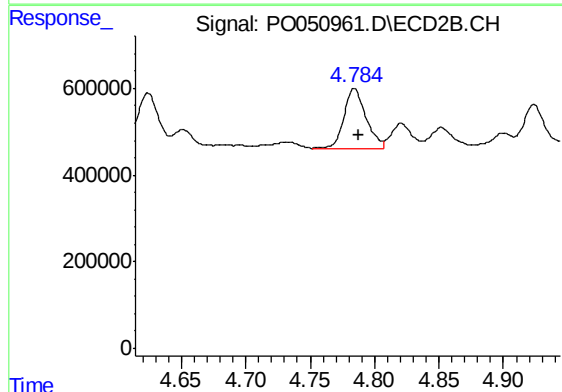
#7 AR-1016-5

R.T.: 5.992 min
Delta R.T.: -0.004 min
Response: 2469663
Conc: 183.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-03-103018-BMSD

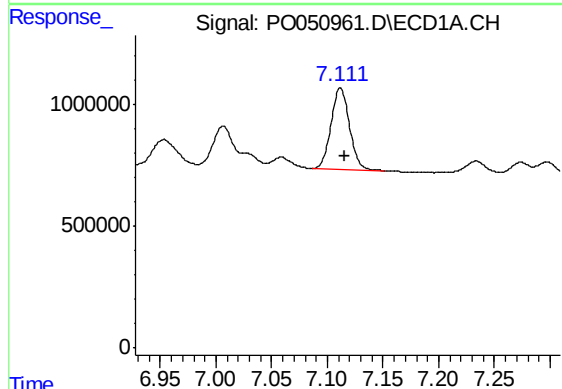
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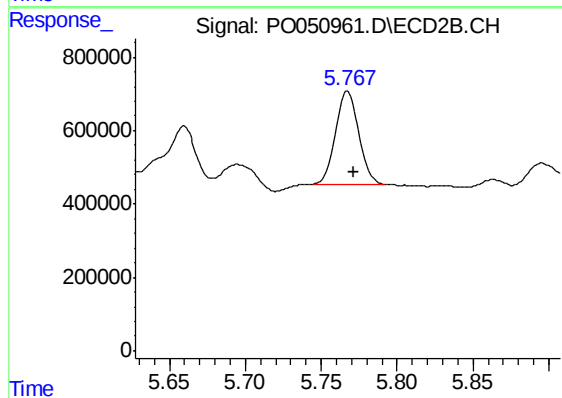
#7 AR-1016-5

R.T.: 4.784 min
Delta R.T.: -0.004 min
Response: 1638610
Conc: 189.88 ng/ml



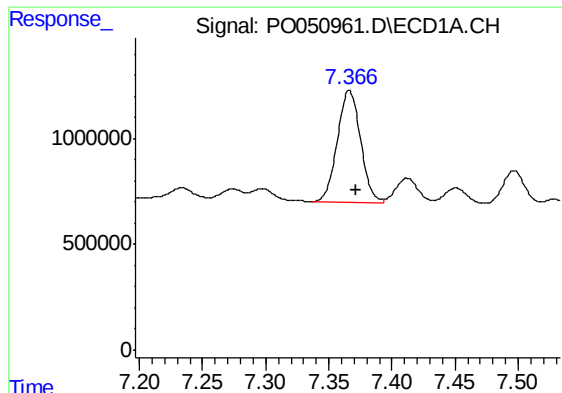
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 3899311
Conc: 151.57 ng/ml



#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: -0.005 min
Response: 2695000
Conc: 130.35 ng/ml m



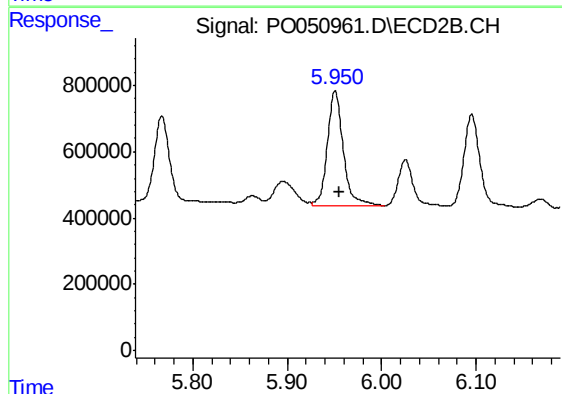
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.006 min
Response: 6751498
Conc: 228.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-03-103018-BMSD

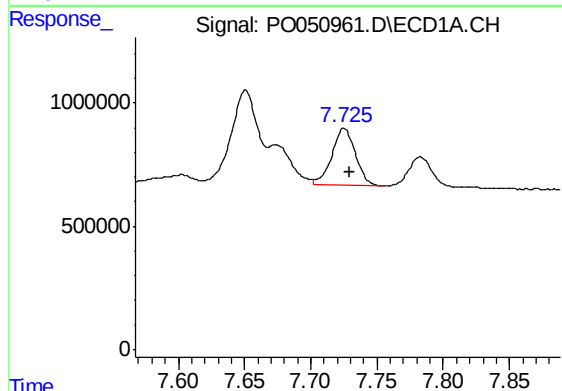
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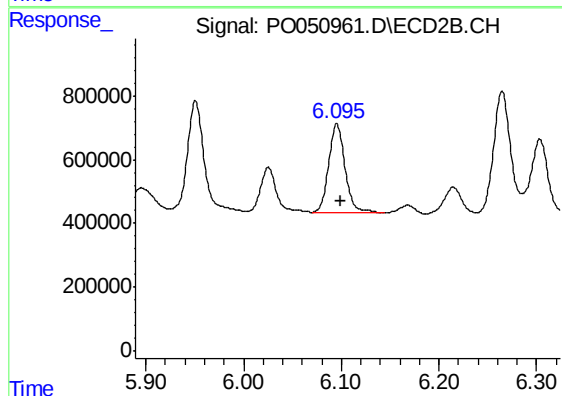
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.005 min
Response: 4070816
Conc: 141.76 ng/ml m



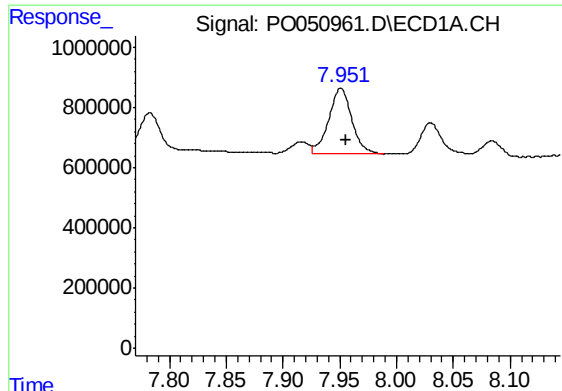
#33 AR-1260-3

R.T.: 7.725 min
Delta R.T.: -0.004 min
Response: 2871147
Conc: 135.47 ng/ml



#33 AR-1260-3

R.T.: 6.095 min
Delta R.T.: -0.005 min
Response: 3270100
Conc: 132.60 ng/ml m



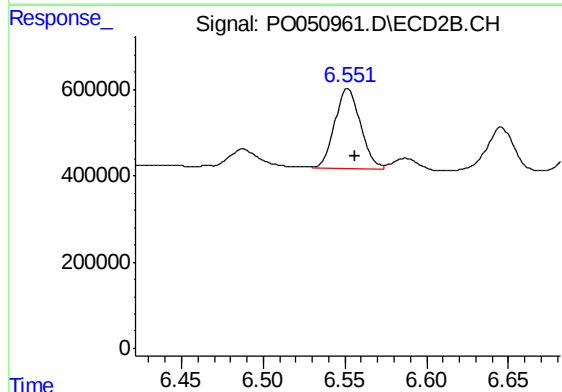
#34 AR-1260-4

R.T.: 7.951 min
Delta R.T.: -0.004 min
Response: 3062134
Conc: 133.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-03-103018-BMSD

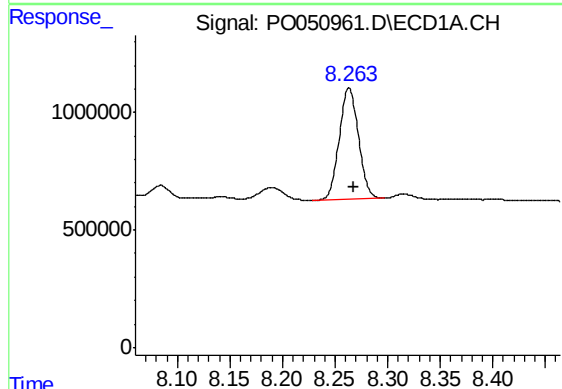
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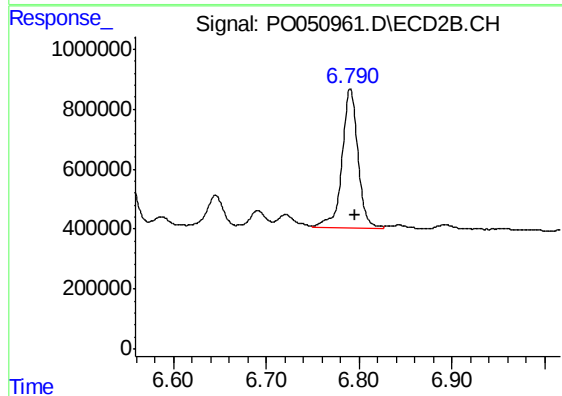
#34 AR-1260-4

R.T.: 6.552 min
Delta R.T.: -0.005 min
Response: 2064293
Conc: 100.08 ng/ml



#35 AR-1260-5

R.T.: 8.263 min
Delta R.T.: -0.004 min
Response: 6065066
Conc: 137.70 ng/ml



#35 AR-1260-5

R.T.: 6.791 min
Delta R.T.: -0.005 min
Response: 5533143
Conc: 106.48 ng/ml