

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111618\
 Data File : P0051618.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 19:35
 Operator : SM/SJ
 Sample : J5964-01MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LR-RBR-200036MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 21:55:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 15 08:04:19 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...	4.309	3.301	53408764	18063006	16.724	16.404
2)	SA Decachlor...	9.952	8.053	25971395	11582492	13.532	13.973
Target Compounds							
3)	L1 AR-1016-1	5.479	4.330	14745346	4907835	197.507	201.387m
4)	L1 AR-1016-2	5.501	4.341	22759046	9468602	201.238	178.760m
5)	L1 AR-1016-3	5.563	4.506	13175414	4563141	200.554	199.392
6)	L1 AR-1016-4	5.662	4.550	10931096	3425922	201.032	194.248
7)	L1 AR-1016-5	5.955	4.749	9788724	4323779	211.436	189.922
31)	L7 AR-1260-1	7.075	5.732	17395751	8775657	195.302	203.332
32)	L7 AR-1260-2	7.331	5.917	22643098	12259816	178.309	215.601
33)	L7 AR-1260-3	7.688	6.060	15729897	9658313	180.985	191.915
34)	L7 AR-1260-4	7.914	6.516	14937626	6554542	169.972	190.948
35)	L7 AR-1260-5	8.226	6.756	31748484	15587504	154.189	159.788

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

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Acq On : 16 Nov 2018 19:35
Operator : SM/SJ
Sample : J5964-01MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

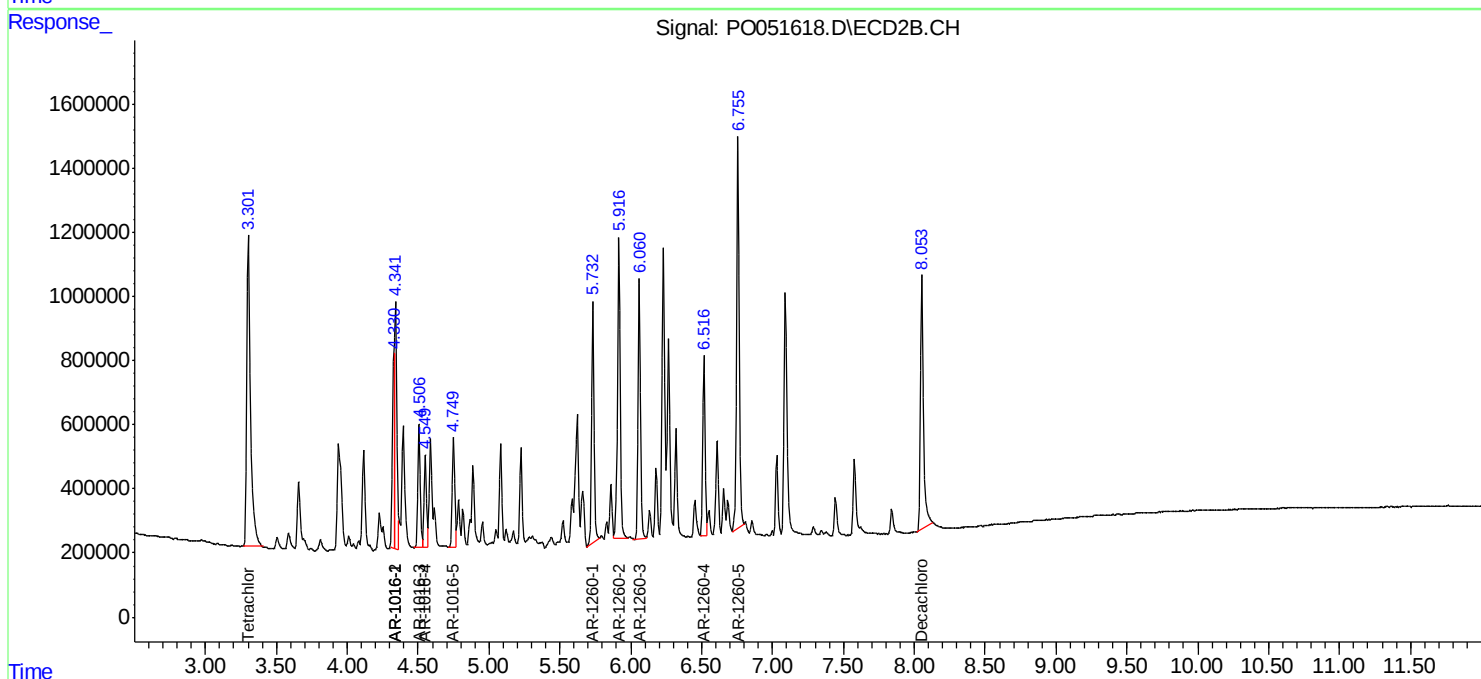
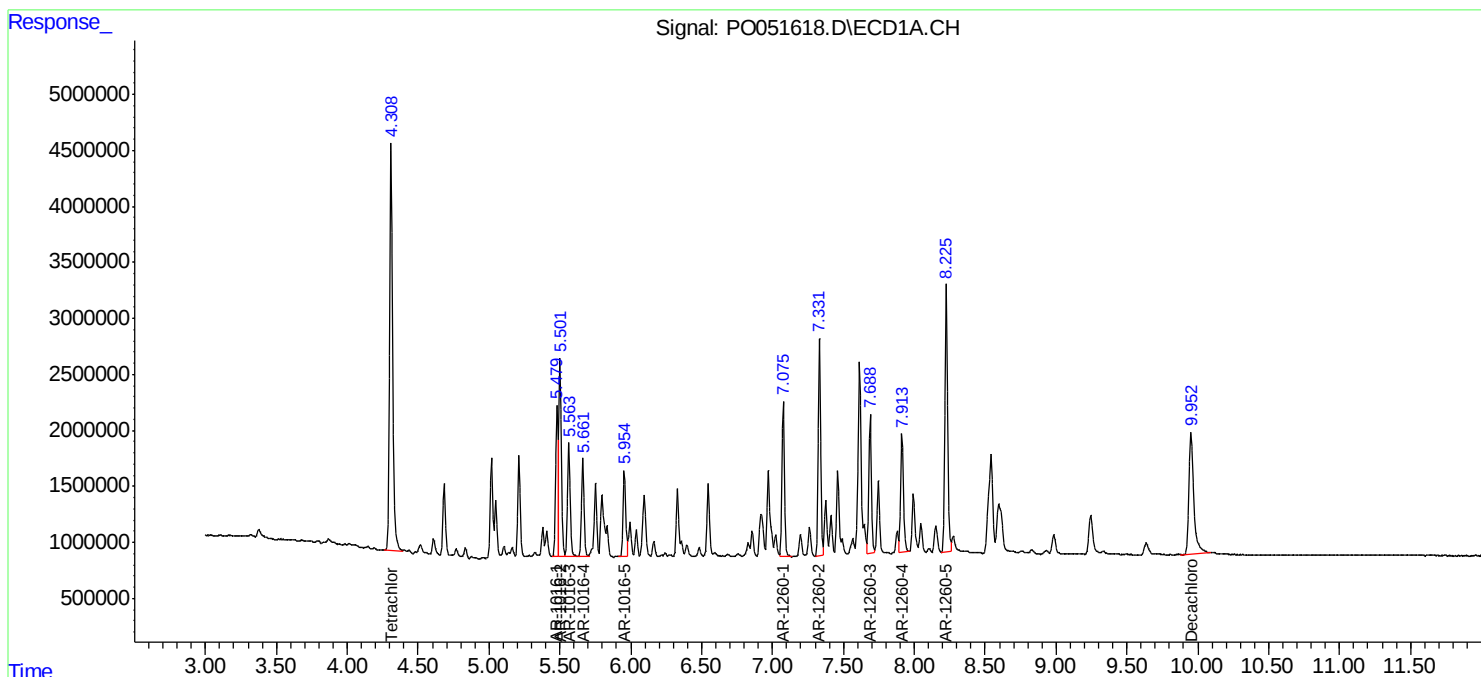
Instrument :
ECD_O
ClientSampleId :
LR-RBR-200036MS

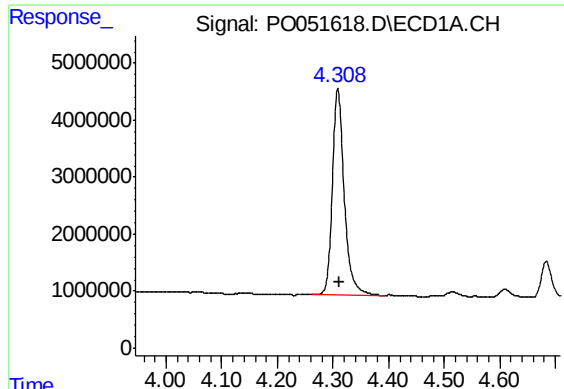
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Integration File signal 1: autoint1.e
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Quant Time: Nov 16 21:55:46 2018
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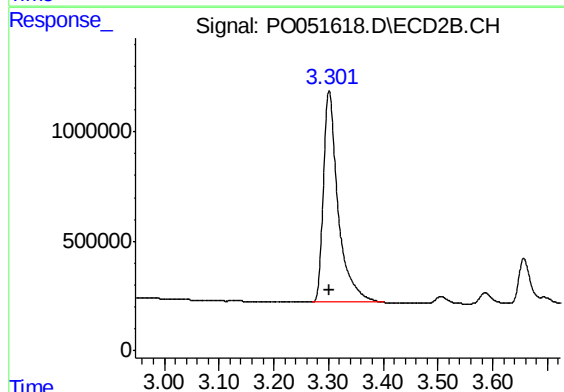
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: -0.004 min
Response: 53408764
Conc: 16.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
LR-RBR-200036MS

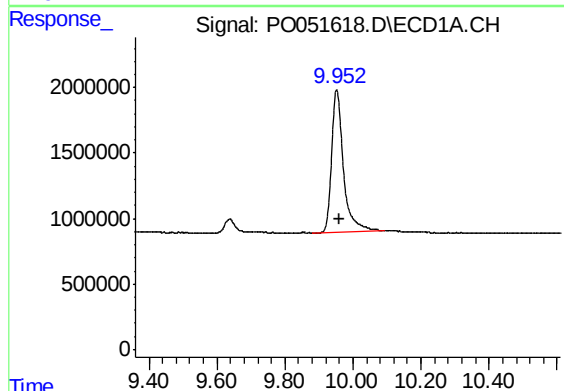
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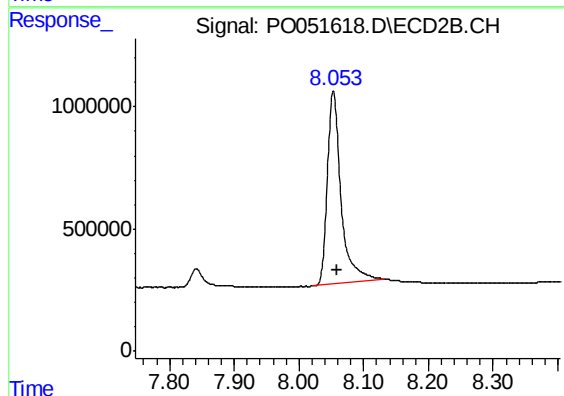
#1 Tetrachloro-m-xylene

R.T.: 3.301 min
Delta R.T.: 0.000 min
Response: 18063006
Conc: 16.40 ng/ml



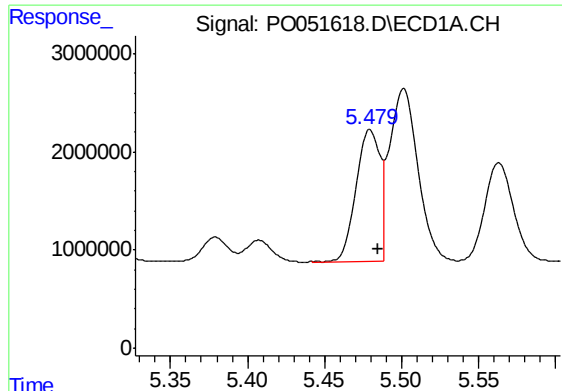
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.010 min
Response: 25971395
Conc: 13.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.053 min
Delta R.T.: -0.006 min
Response: 11582492
Conc: 13.97 ng/ml



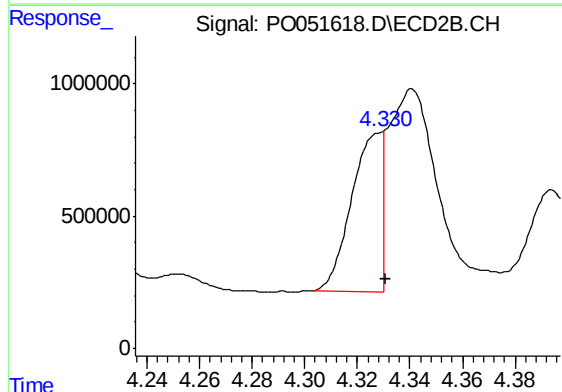
#3 AR-1016-1

R.T.: 5.479 min
Delta R.T.: -0.005 min
Response: 14745346
Conc: 197.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
LR-RBR-200036MS

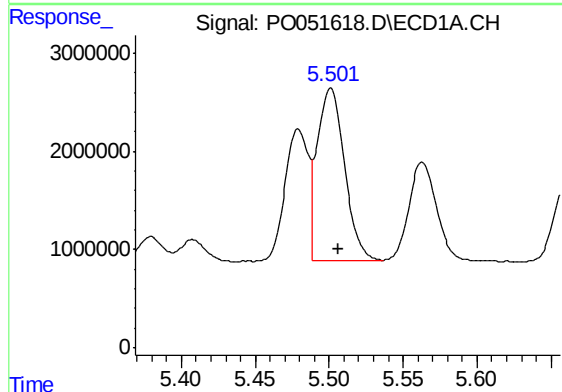
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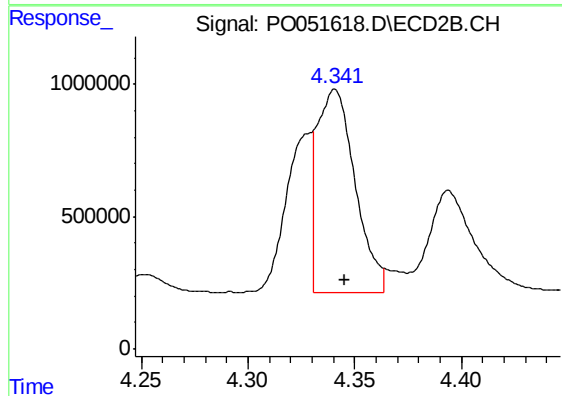
#3 AR-1016-1

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 4907835
Conc: 201.39 ng/ml m



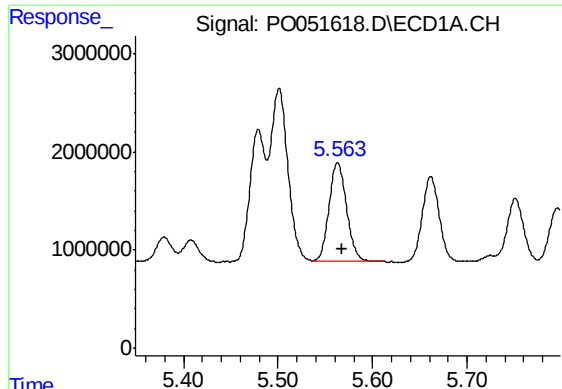
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: -0.005 min
Response: 22759046
Conc: 201.24 ng/ml



#4 AR-1016-2

R.T.: 4.341 min
Delta R.T.: -0.005 min
Response: 9468602
Conc: 178.76 ng/ml m



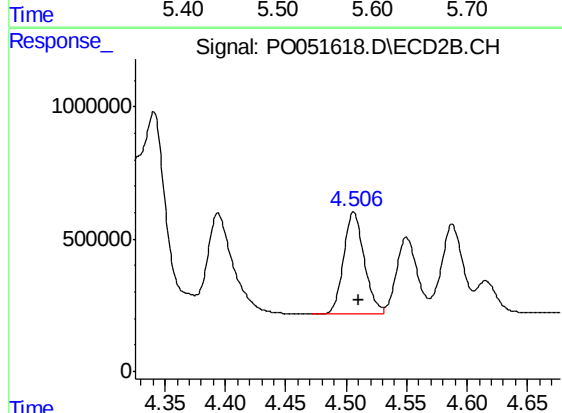
#5 AR-1016-3

R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 13175414
Conc: 200.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
LR-RBR-200036MS

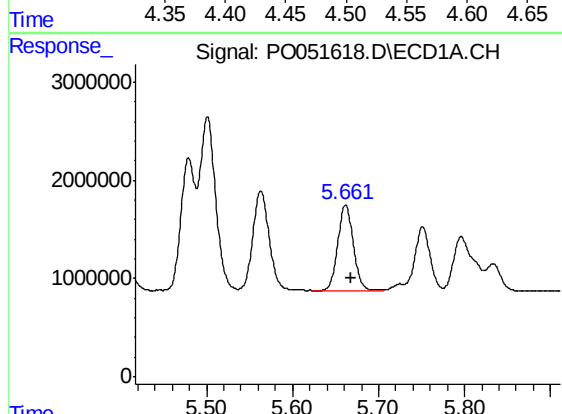
Manual Integrations
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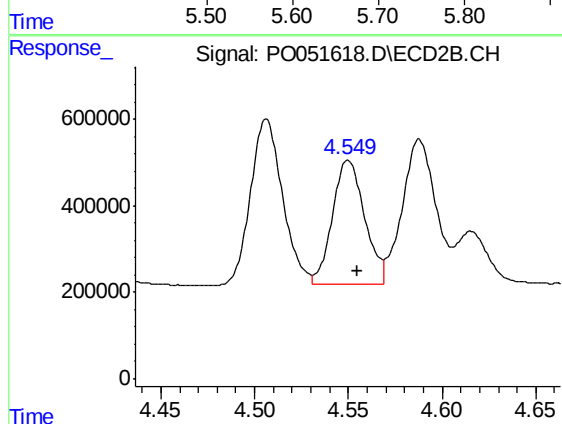
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.004 min
Response: 4563141
Conc: 199.39 ng/ml



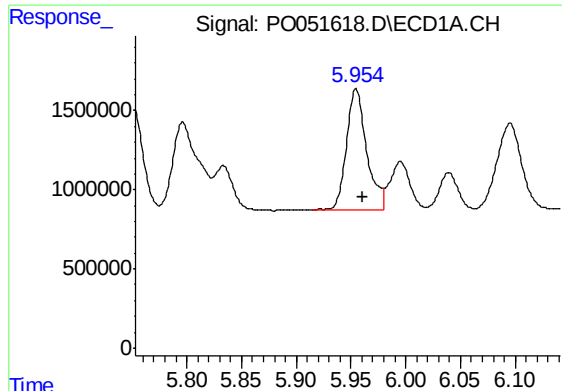
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: -0.006 min
Response: 10931096
Conc: 201.03 ng/ml



#6 AR-1016-4

R.T.: 4.550 min
Delta R.T.: -0.005 min
Response: 3425922
Conc: 194.25 ng/ml



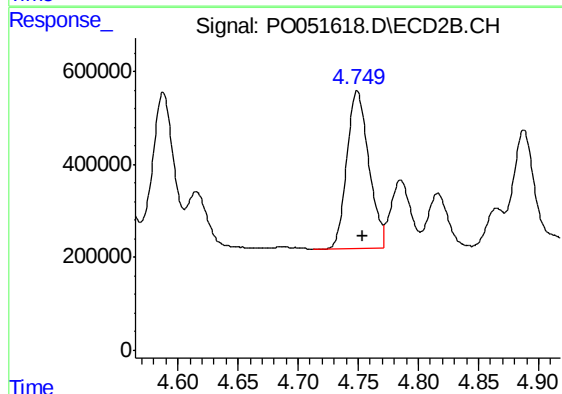
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: -0.006 min
Response: 9788724
Conc: 211.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
LR-RBR-200036MS

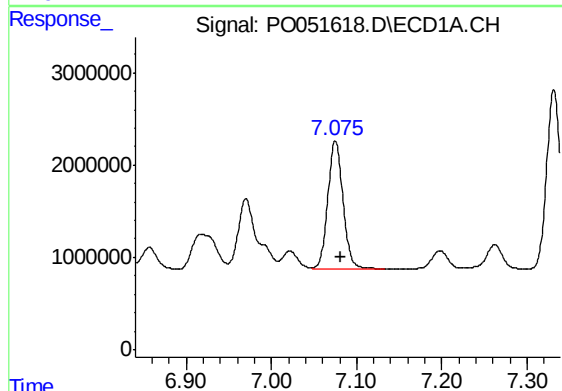
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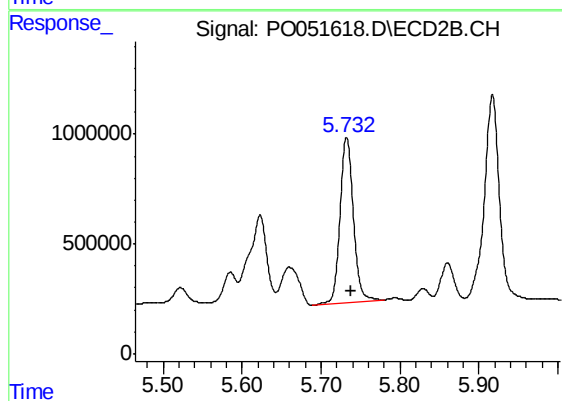
#7 AR-1016-5

R.T.: 4.749 min
Delta R.T.: -0.005 min
Response: 4323779
Conc: 189.92 ng/ml



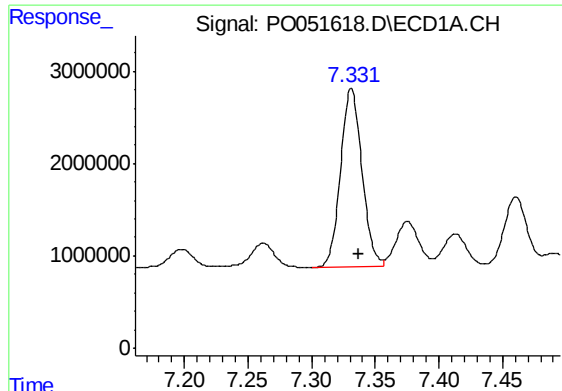
#31 AR-1260-1

R.T.: 7.075 min
Delta R.T.: -0.007 min
Response: 17395751
Conc: 195.30 ng/ml



#31 AR-1260-1

R.T.: 5.732 min
Delta R.T.: -0.006 min
Response: 8775657
Conc: 203.33 ng/ml



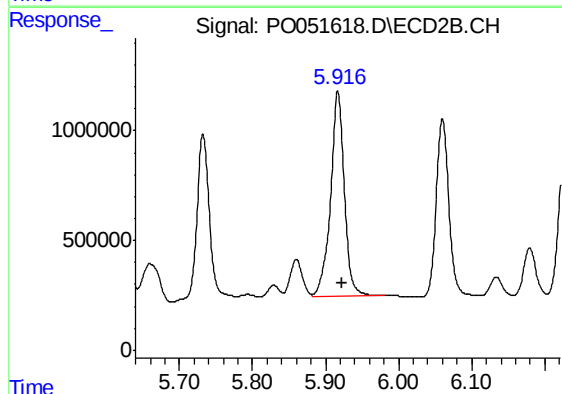
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: -0.006 min
Response: 22643098
Conc: 178.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
LR-RBR-200036MS

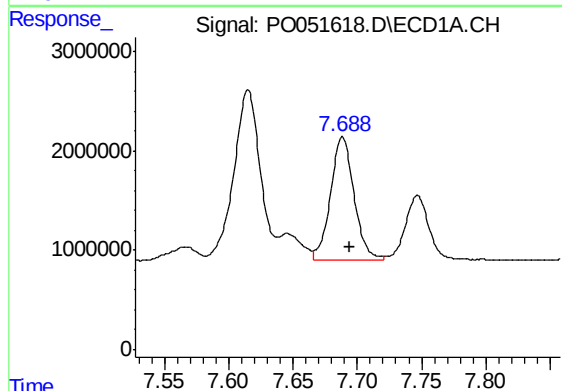
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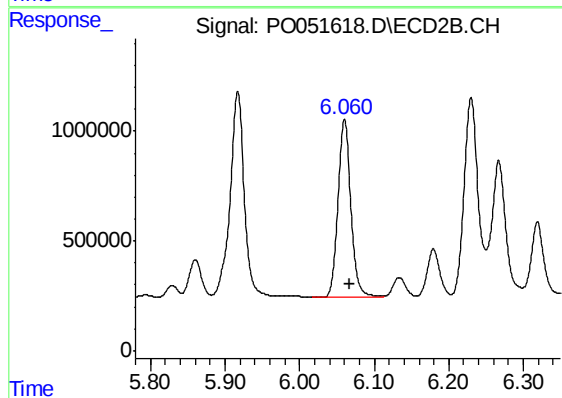
#32 AR-1260-2

R.T.: 5.917 min
Delta R.T.: -0.006 min
Response: 12259816
Conc: 215.60 ng/ml



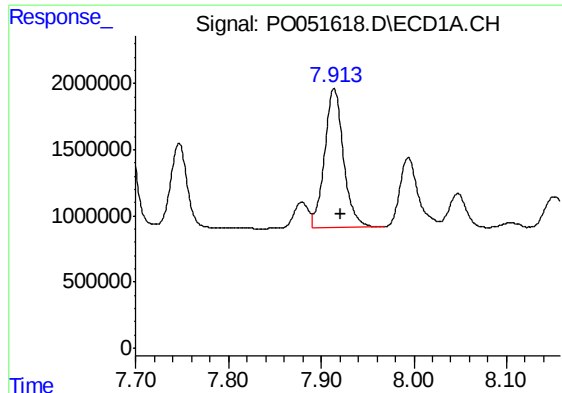
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: -0.006 min
Response: 15729897
Conc: 180.99 ng/ml



#33 AR-1260-3

R.T.: 6.060 min
Delta R.T.: -0.007 min
Response: 9658313
Conc: 191.92 ng/ml



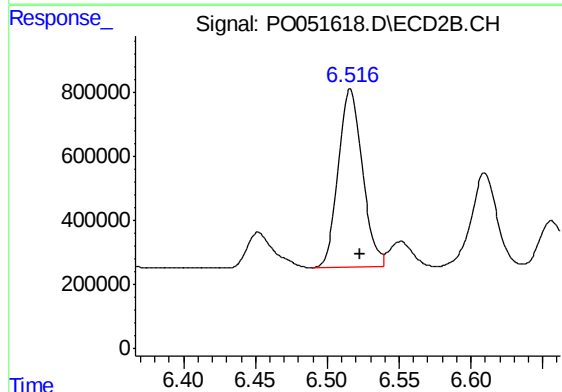
#34 AR-1260-4

R.T.: 7.914 min
Delta R.T.: -0.007 min
Response: 14937626
Conc: 169.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
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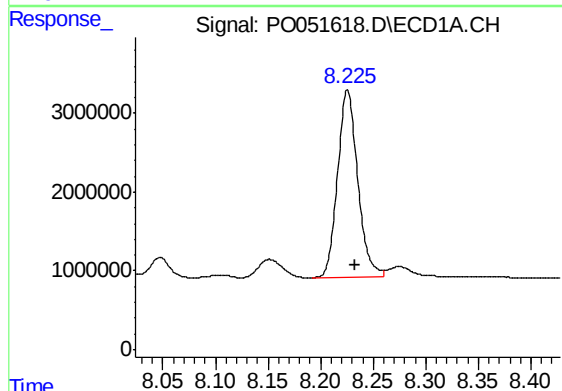
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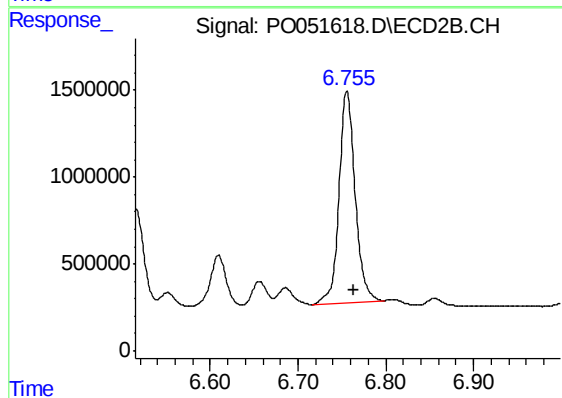
#34 AR-1260-4

R.T.: 6.516 min
Delta R.T.: -0.007 min
Response: 6554542
Conc: 190.95 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.007 min
Response: 31748484
Conc: 154.19 ng/ml



#35 AR-1260-5

R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 15587504
Conc: 159.79 ng/ml