

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111618\
 Data File : P0051599.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 11:57
 Operator : SM/SJ
 Sample : PB114868BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114868BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 13:24:46 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	69383809	22143622	21.726	20.109
2)	SA Decachlor...	9.956	8.055	43636835	19709410	22.736	23.776
Target Compounds							
3)	L1 AR-1016-1	5.481	4.330	20768236	5777365	278.181	237.067m
4)	L1 AR-1016-2	5.502	4.342	31366247	12294089	277.344	232.103m
5)	L1 AR-1016-3	5.563	4.507	18272152	5543604	278.136	242.234
6)	L1 AR-1016-4	5.663	4.551	15370264	4176992	282.672	236.833
7)	L1 AR-1016-5	5.956	4.750	13843942	5418861	299.028	238.024
31)	L7 AR-1260-1	7.077	5.734	25509712	10680769	286.398	247.474
32)	L7 AR-1260-2	7.333	5.919	33957820	13614579	267.410	239.425
33)	L7 AR-1260-3	7.691	6.062	23585566	12504266	271.371	248.466
34)	L7 AR-1260-4	7.916	6.517	22134162	8876782	251.859	258.601
35)	L7 AR-1260-5	8.228	6.758	46718537	23089890	226.892	236.695

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

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Acq On : 16 Nov 2018 11:57
Operator : SM/SJ
Sample : PB114868BSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

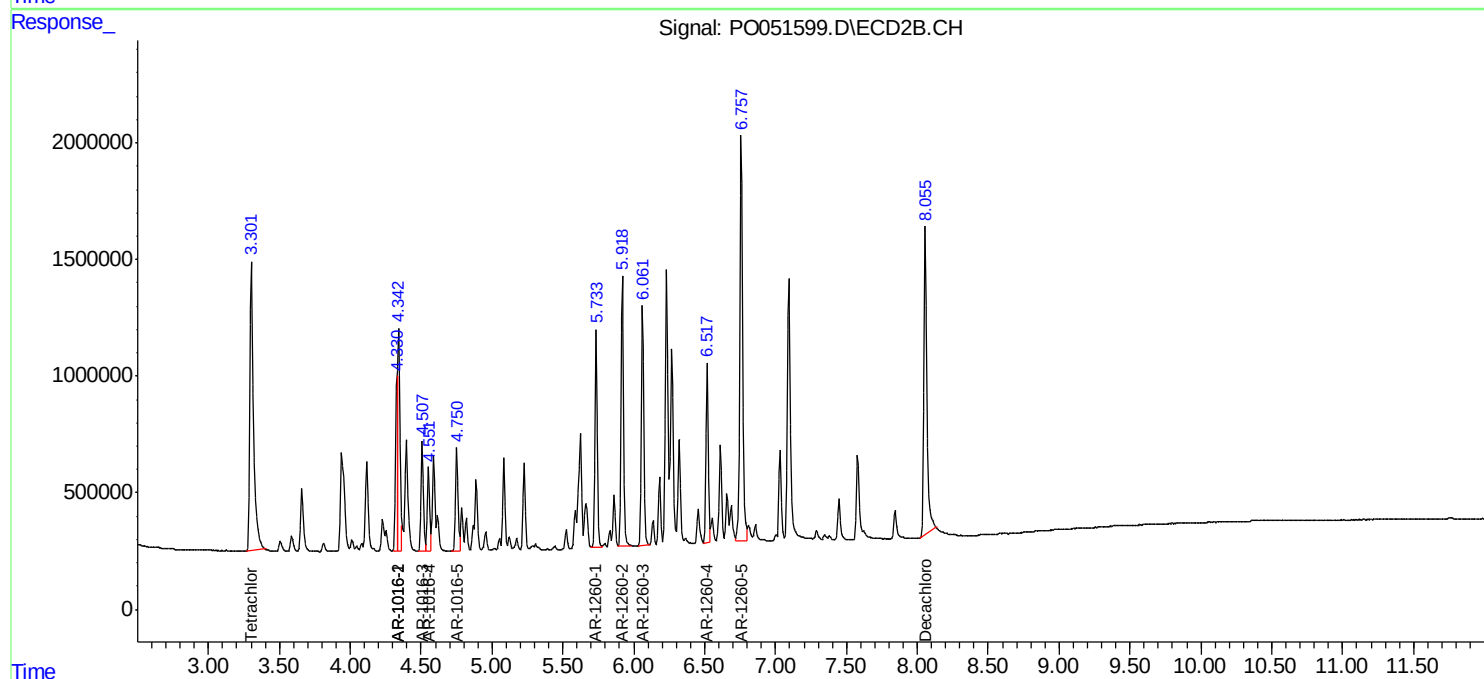
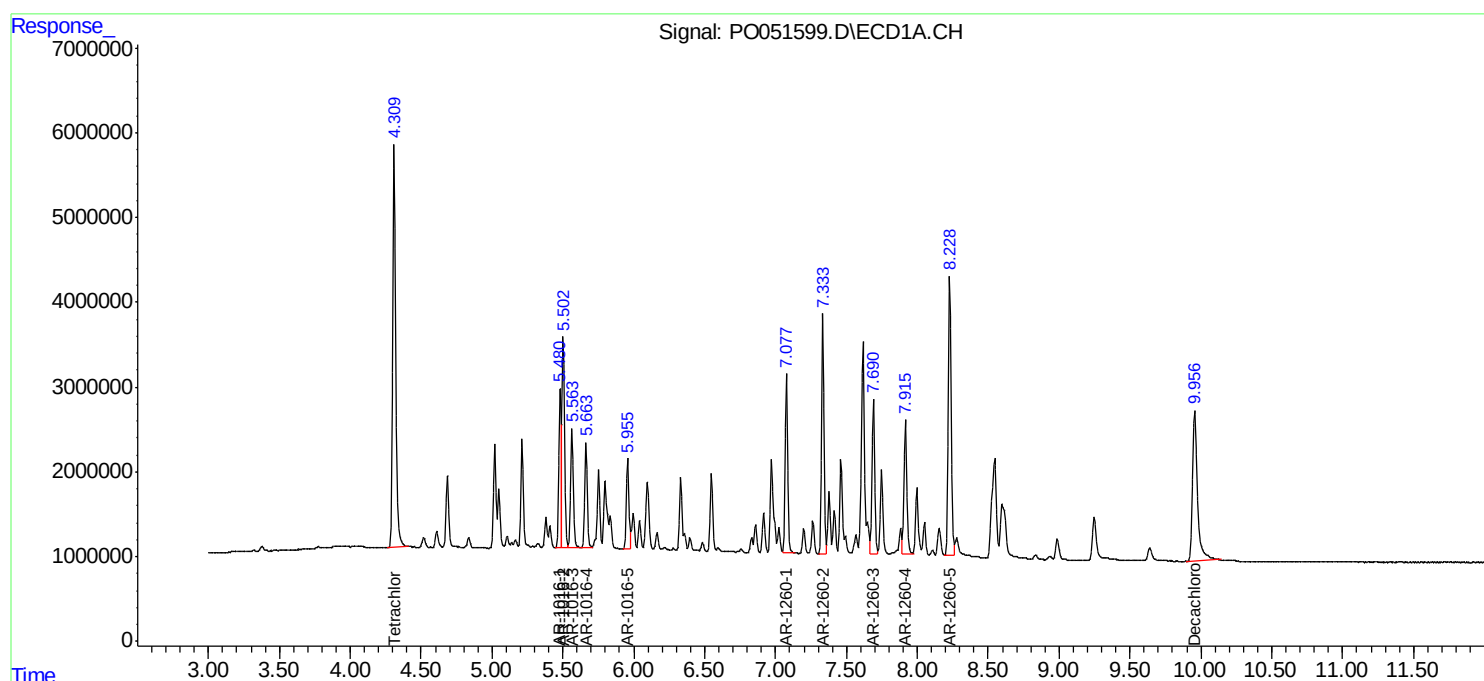
Instrument :
ECD_O
ClientSampled :
PB114868BSD

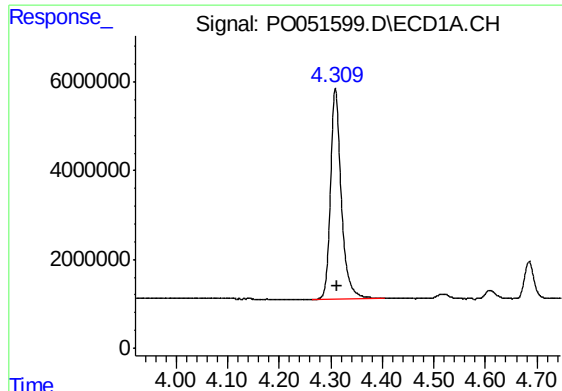
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 13:24:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





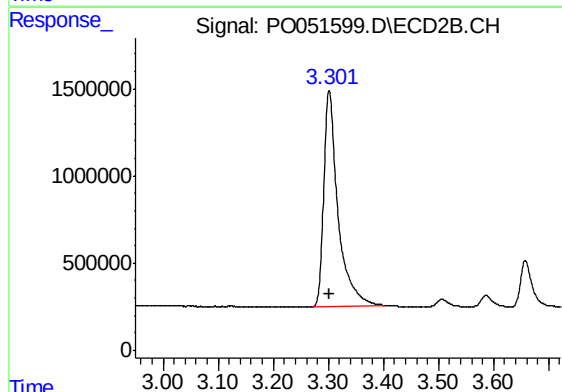
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: -0.004 min
Response: 69383809
Conc: 21.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114868BSD

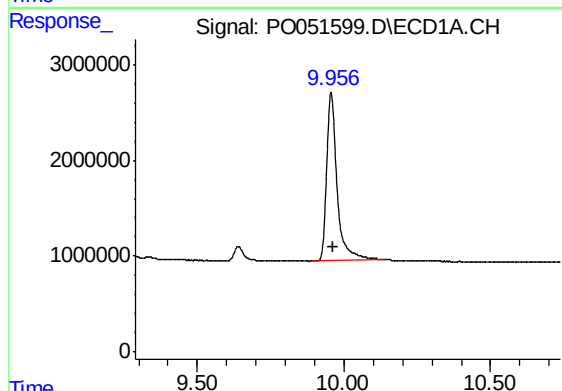
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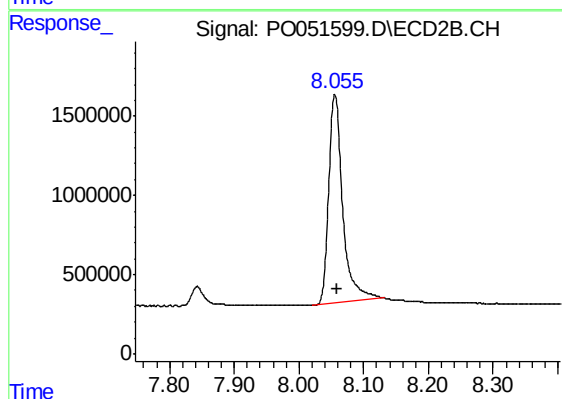
#1 Tetrachloro-m-xylene

R.T.: 3.301 min
Delta R.T.: 0.000 min
Response: 22143622
Conc: 20.11 ng/ml



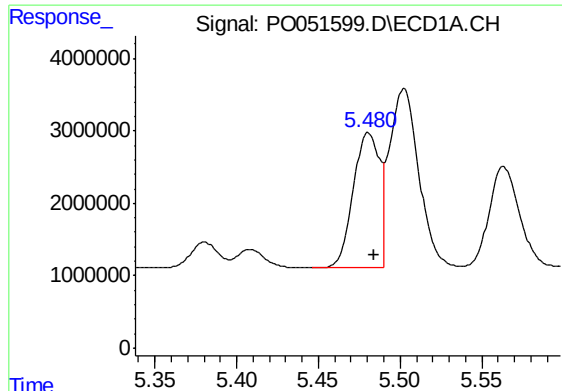
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: -0.006 min
Response: 43636835
Conc: 22.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.055 min
Delta R.T.: -0.004 min
Response: 19709410
Conc: 23.78 ng/ml



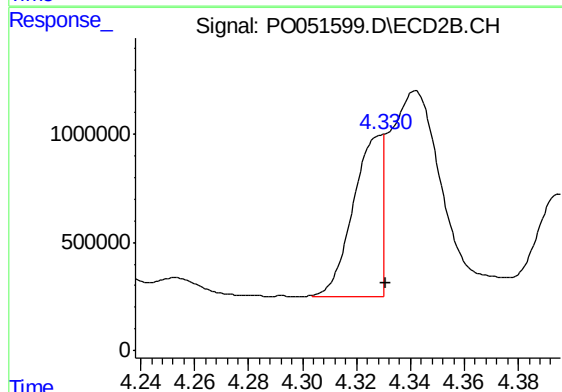
#3 AR-1016-1

R.T.: 5.481 min
Delta R.T.: -0.004 min
Response: 20768236
Conc: 278.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114868BSD

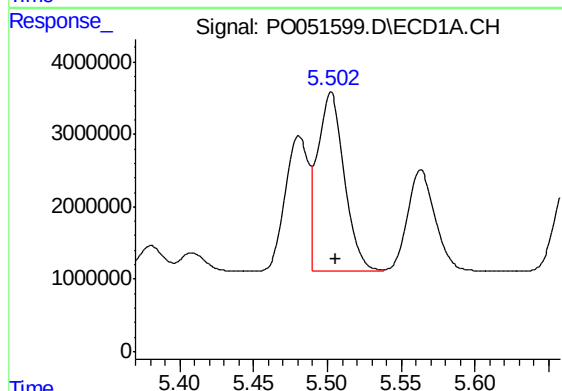
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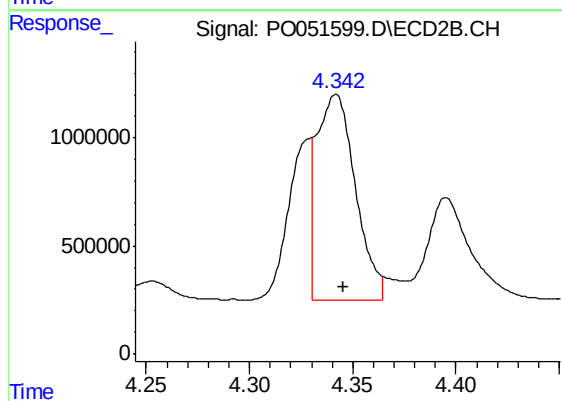
#3 AR-1016-1

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 5777365
Conc: 237.07 ng/ml m



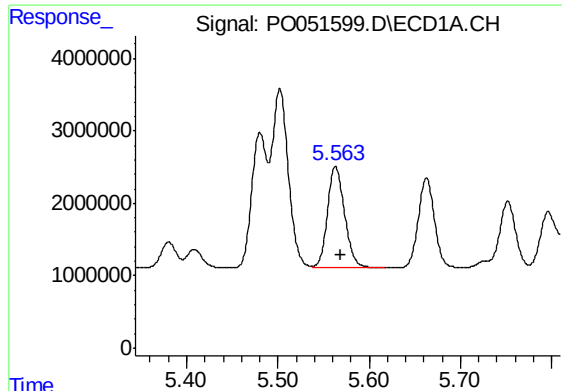
#4 AR-1016-2

R.T.: 5.502 min
Delta R.T.: -0.003 min
Response: 31366247
Conc: 277.34 ng/ml



#4 AR-1016-2

R.T.: 4.342 min
Delta R.T.: -0.004 min
Response: 12294089
Conc: 232.10 ng/ml m



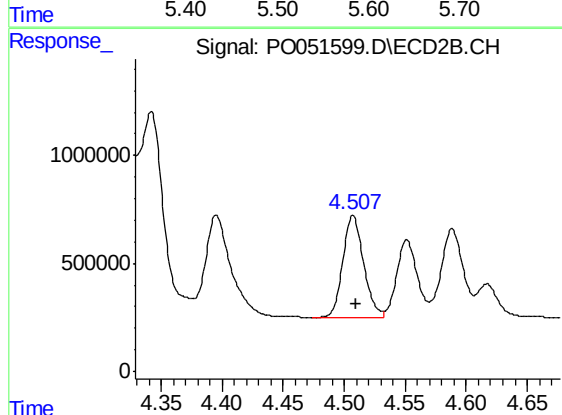
#5 AR-1016-3

R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 18272152
Conc: 278.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114868BSD

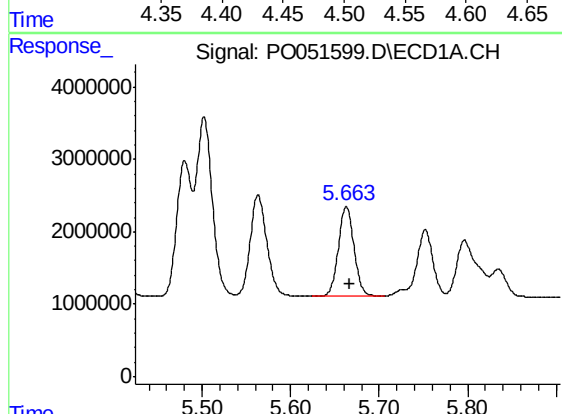
Manual Integrations
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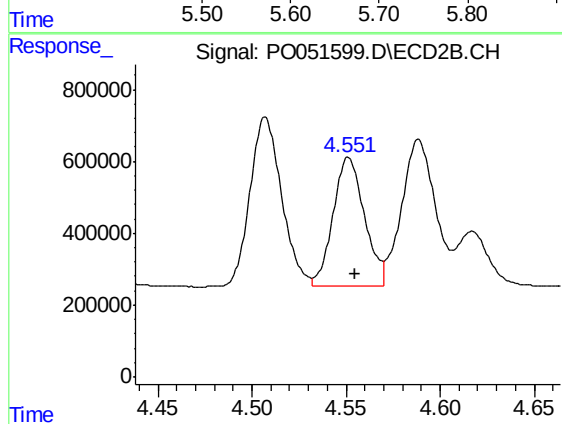
#5 AR-1016-3

R.T.: 4.507 min
Delta R.T.: -0.003 min
Response: 5543604
Conc: 242.23 ng/ml



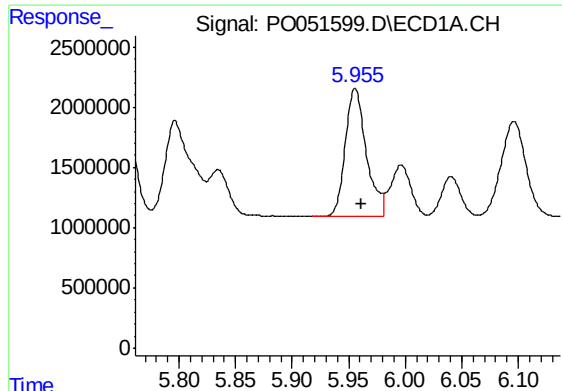
#6 AR-1016-4

R.T.: 5.663 min
Delta R.T.: -0.004 min
Response: 15370264
Conc: 282.67 ng/ml



#6 AR-1016-4

R.T.: 4.551 min
Delta R.T.: -0.004 min
Response: 4176992
Conc: 236.83 ng/ml



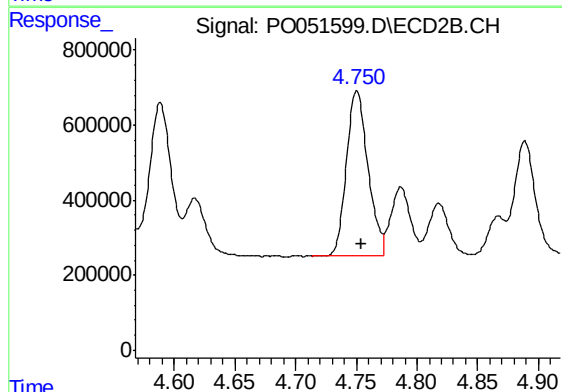
#7 AR-1016-5

R.T.: 5.956 min
Delta R.T.: -0.005 min
Response: 13843942
Conc: 299.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114868BSD

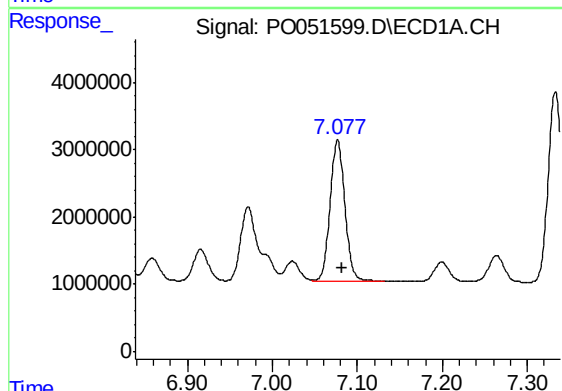
Manual Integrations
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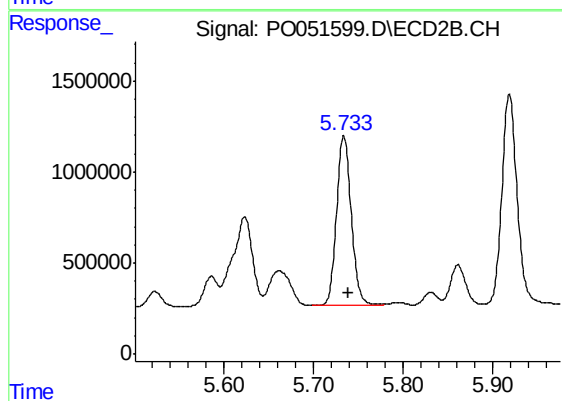
#7 AR-1016-5

R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 5418861
Conc: 238.02 ng/ml



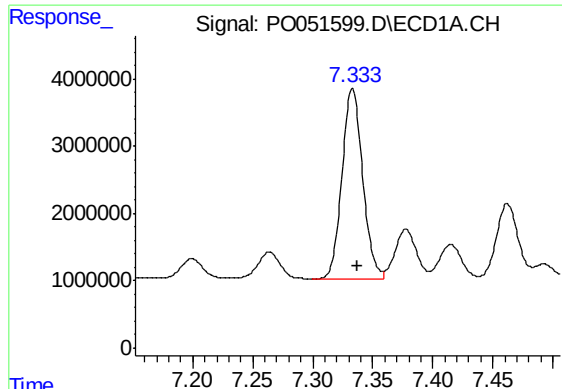
#31 AR-1260-1

R.T.: 7.077 min
Delta R.T.: -0.005 min
Response: 25509712
Conc: 286.40 ng/ml



#31 AR-1260-1

R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 10680769
Conc: 247.47 ng/ml



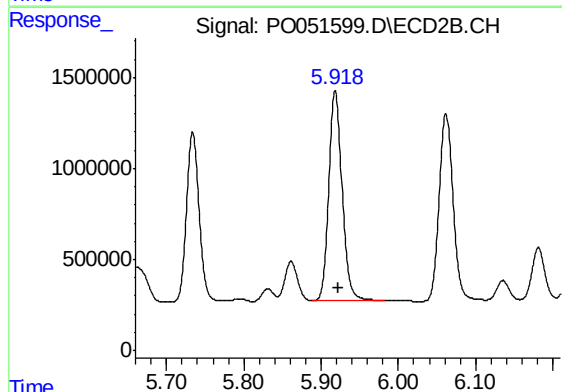
#32 AR-1260-2

R.T.: 7.333 min
Delta R.T.: -0.004 min
Response: 33957820
Conc: 267.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114868BSD

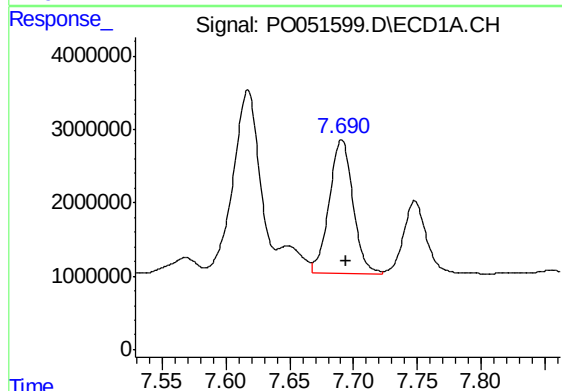
Manual Integrations
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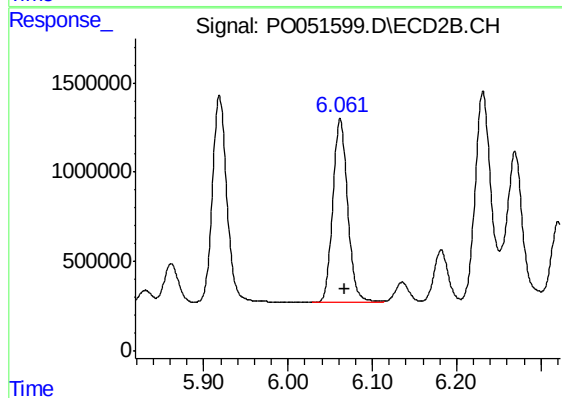
#32 AR-1260-2

R.T.: 5.919 min
Delta R.T.: -0.004 min
Response: 13614579
Conc: 239.43 ng/ml



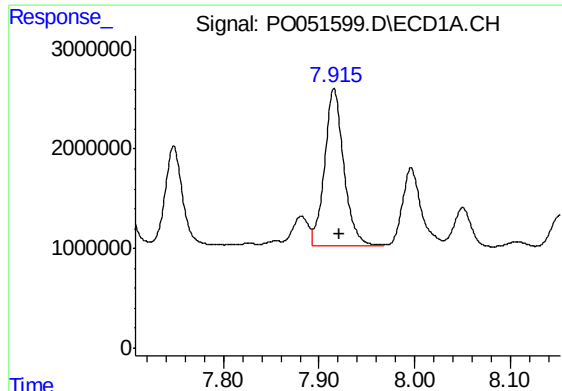
#33 AR-1260-3

R.T.: 7.691 min
Delta R.T.: -0.004 min
Response: 23585566
Conc: 271.37 ng/ml



#33 AR-1260-3

R.T.: 6.062 min
Delta R.T.: -0.005 min
Response: 12504266
Conc: 248.47 ng/ml



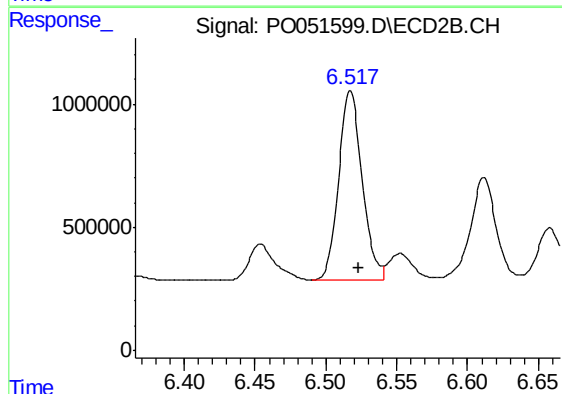
#34 AR-1260-4

R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 22134162
Conc: 251.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114868BSD

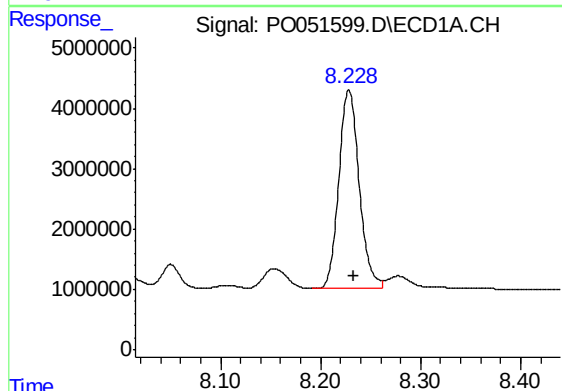
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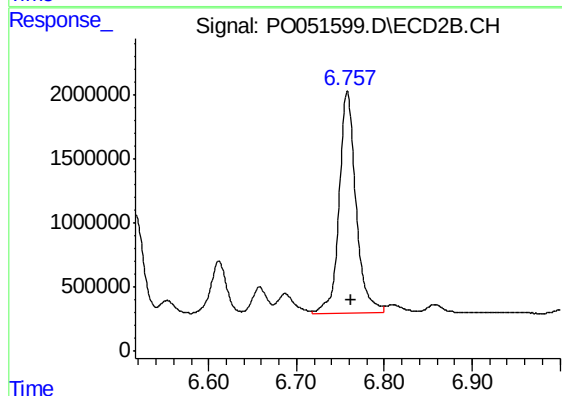
#34 AR-1260-4

R.T.: 6.517 min
Delta R.T.: -0.005 min
Response: 8876782
Conc: 258.60 ng/ml



#35 AR-1260-5

R.T.: 8.228 min
Delta R.T.: -0.004 min
Response: 46718537
Conc: 226.89 ng/ml



#35 AR-1260-5

R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 23089890
Conc: 236.70 ng/ml