

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111518\
 Data File : P0051585.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2018 21:51
 Operator : SM/SJ
 Sample : PB114871BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114871BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:07:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.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...	4.310	3.302	61149280	20971374	19.147	19.045
2)	SA Decachlor...	9.955	8.056	35641307	16734336	18.570	20.187
Target Compounds							
3)	L1 AR-1016-1	5.480	4.332	17917708	6173982	239.999	253.341m
4)	L1 AR-1016-2	5.502	4.341	27225774	10803457	240.733	203.961m
5)	L1 AR-1016-3	5.564	4.507	15846609	5225640	241.215	228.340
6)	L1 AR-1016-4	5.663	4.552	13172513	3941343	242.254	223.472
7)	L1 AR-1016-5	5.957	4.750	11767126	5045048	254.169	221.604
31)	L7 AR-1260-1	7.077	5.734	20941084	9676288	235.106	224.200
32)	L7 AR-1260-2	7.333	5.919	27727469	12404886	218.347	218.152
33)	L7 AR-1260-3	7.690	6.062	18913490	11245396	217.615	223.452
34)	L7 AR-1260-4	7.916	6.518	17719099	7945294	201.621	231.464
35)	L7 AR-1260-5	8.228	6.758	38893874	19489064	188.891	199.783

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111518\
Data File : PO051585.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Nov 2018 21:51
Operator : SM/SJ
Sample : PB114871BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

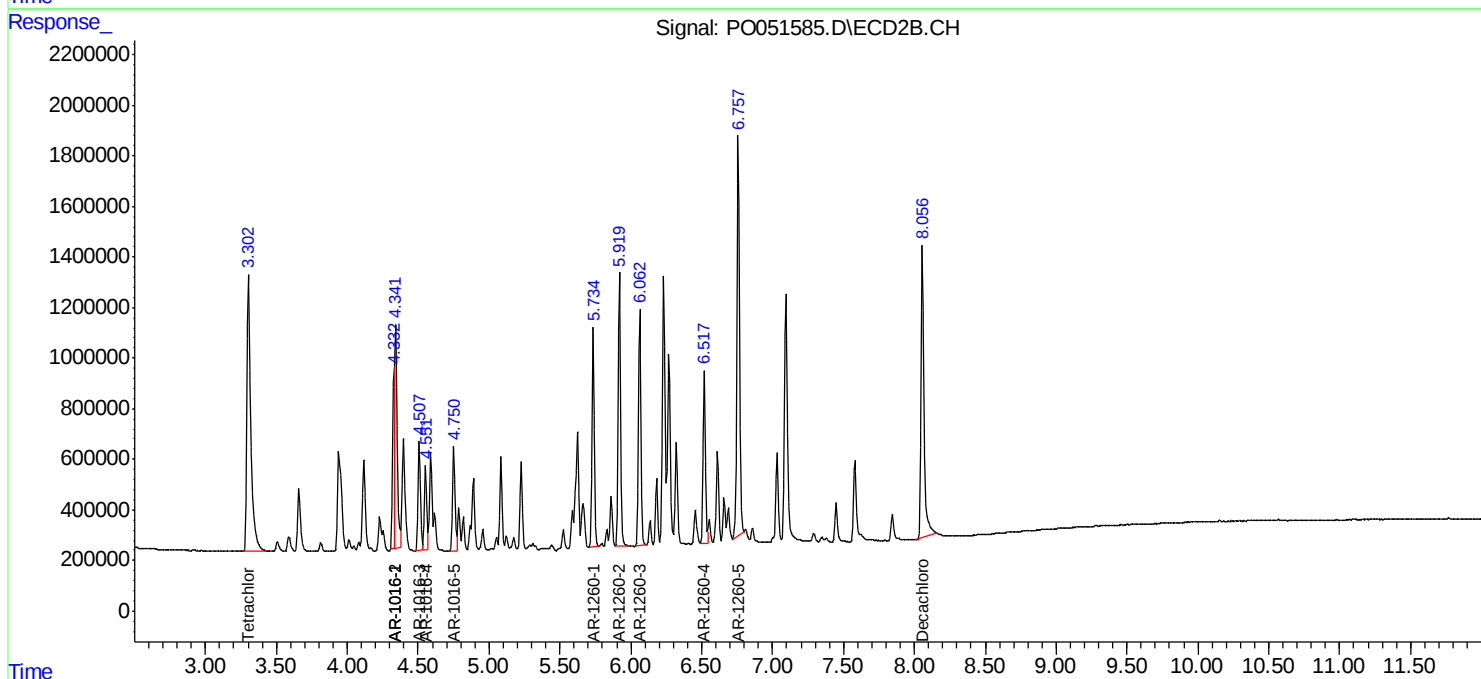
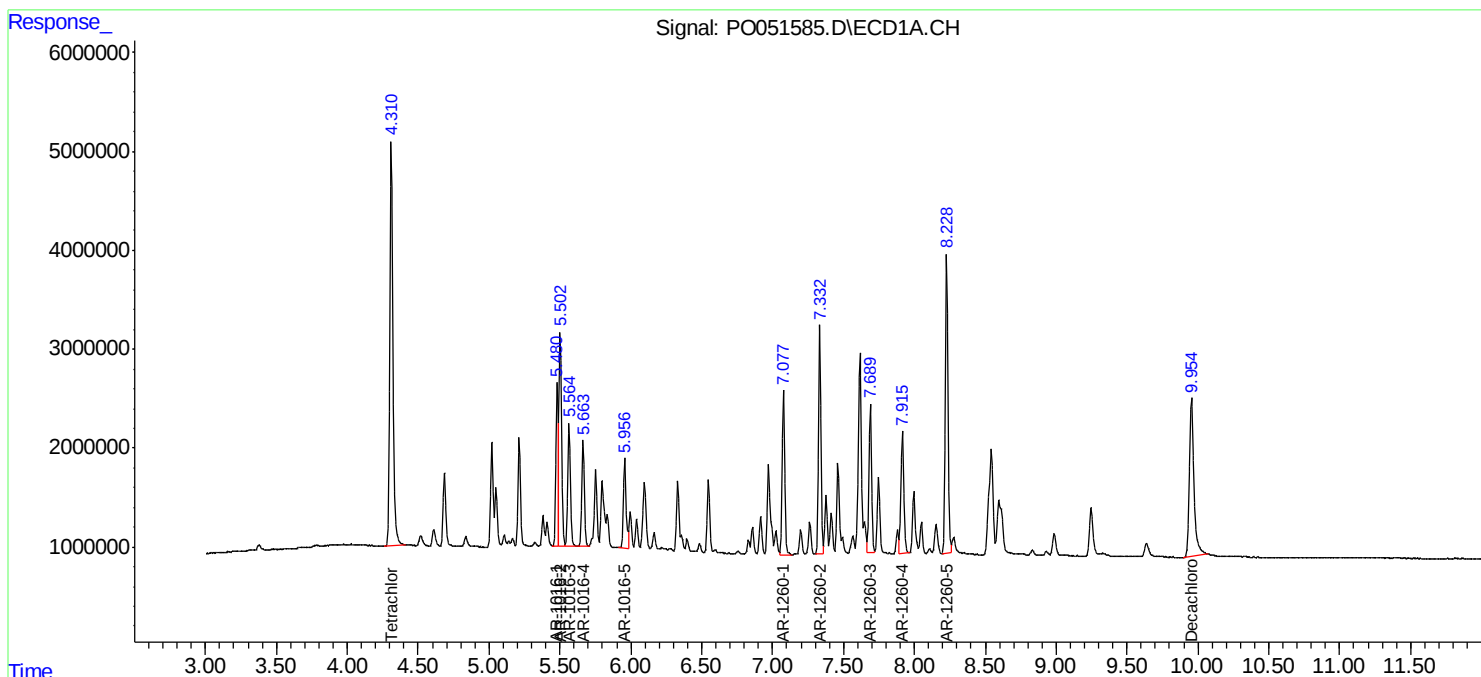
Instrument :
ECD_O
ClientSampleId :
PB114871BS

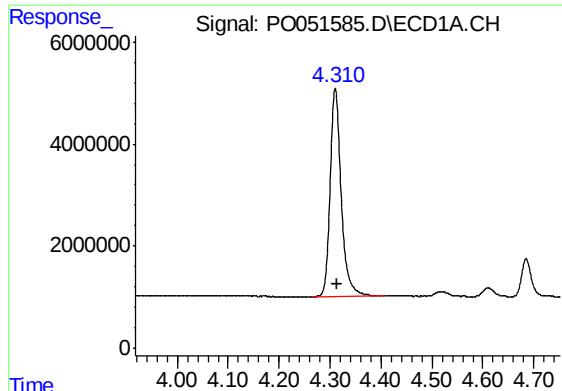
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 00:07:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 15 08:04:19 2018
Response 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





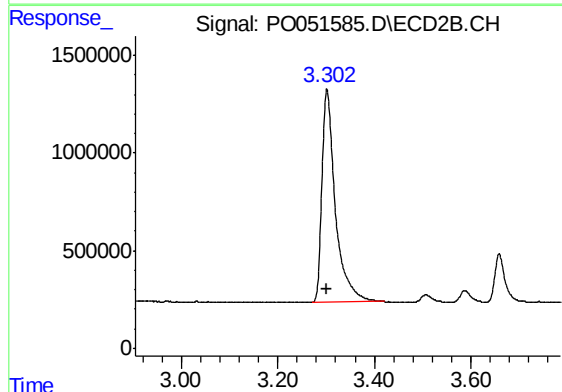
#1 Tetrachloro-m-xylene

R.T.: 4.310 min
Delta R.T.: -0.003 min
Response: 61149280
Conc: 19.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114871BS

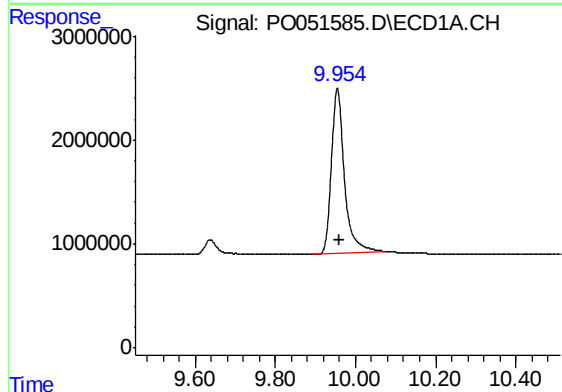
Manual Integrations
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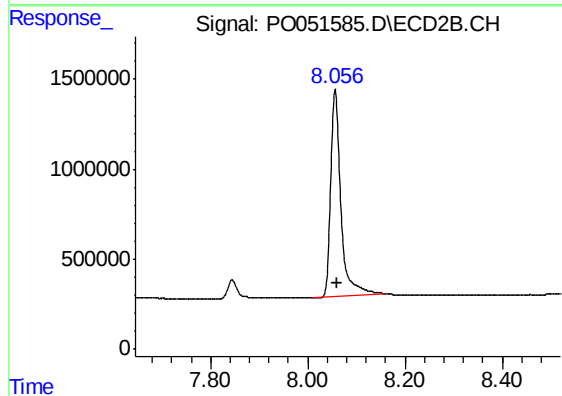
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 20971374
Conc: 19.04 ng/ml



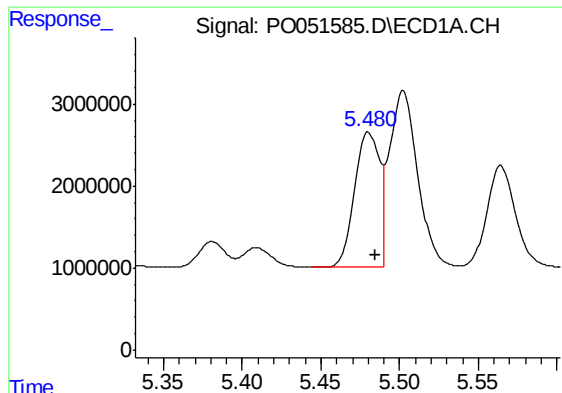
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: -0.007 min
Response: 35641307
Conc: 18.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.056 min
Delta R.T.: -0.003 min
Response: 16734336
Conc: 20.19 ng/ml



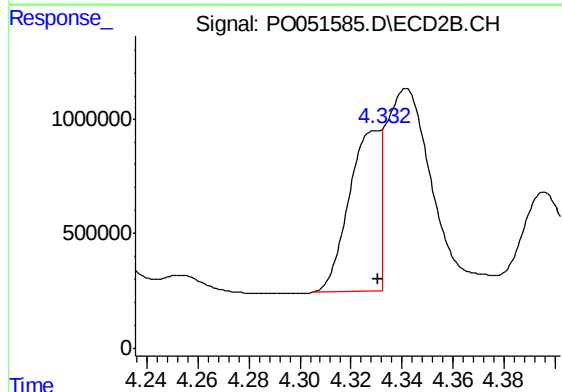
#3 AR-1016-1

R.T.: 5.480 min
Delta R.T.: -0.004 min
Response: 17917708
Conc: 240.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114871BS

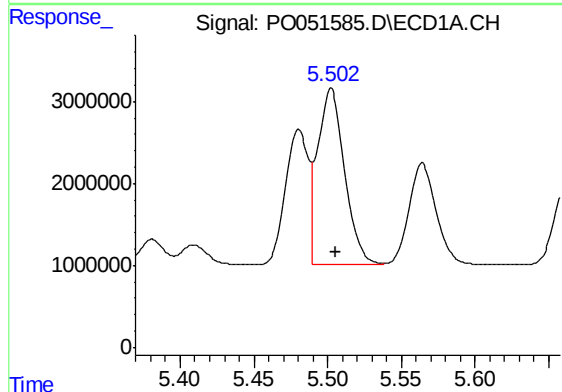
Manual Integrations
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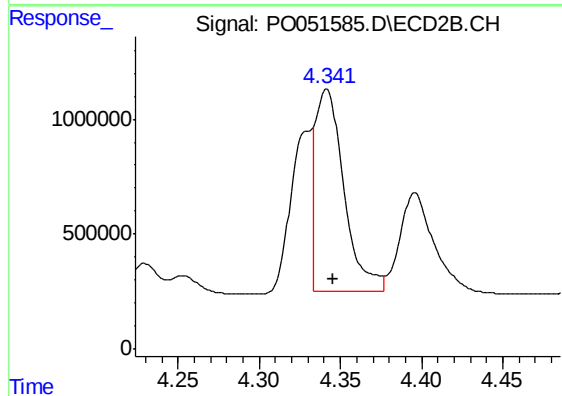
#3 AR-1016-1

R.T.: 4.332 min
Delta R.T.: 0.001 min
Response: 6173982
Conc: 253.34 ng/ml m



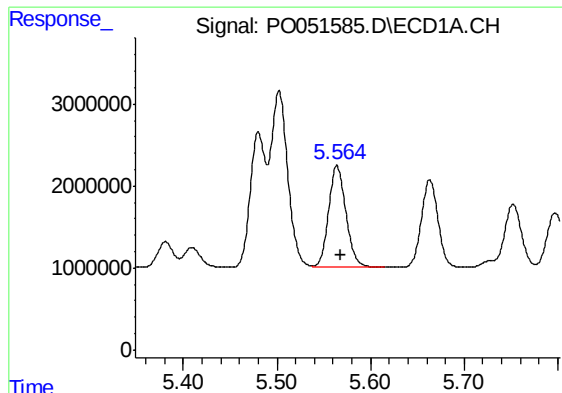
#4 AR-1016-2

R.T.: 5.502 min
Delta R.T.: -0.004 min
Response: 27225774
Conc: 240.73 ng/ml



#4 AR-1016-2

R.T.: 4.341 min
Delta R.T.: -0.004 min
Response: 10803457
Conc: 203.96 ng/ml m



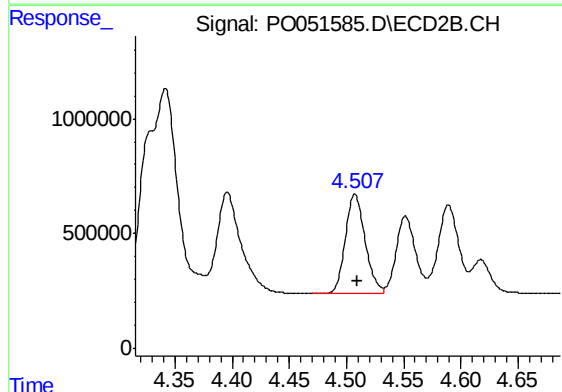
#5 AR-1016-3

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 15846609
Conc: 241.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114871BS

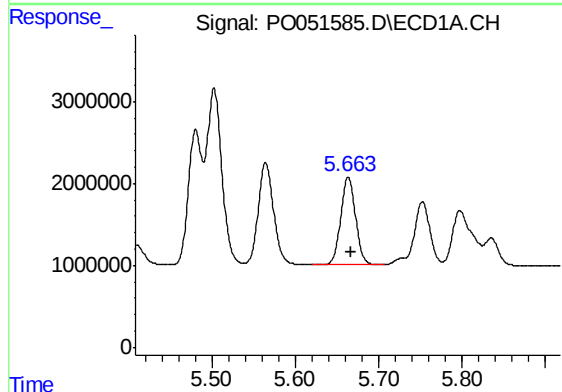
Manual Integrations
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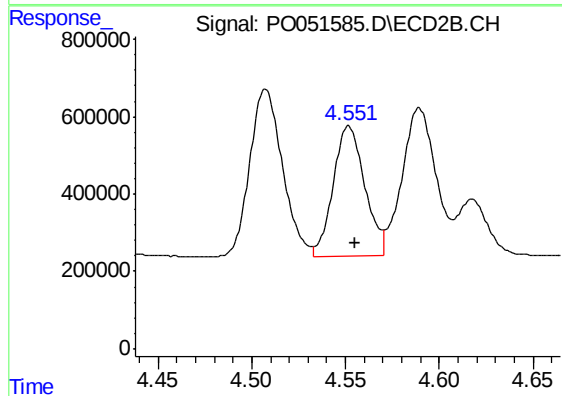
#5 AR-1016-3

R.T.: 4.507 min
Delta R.T.: -0.003 min
Response: 5225640
Conc: 228.34 ng/ml



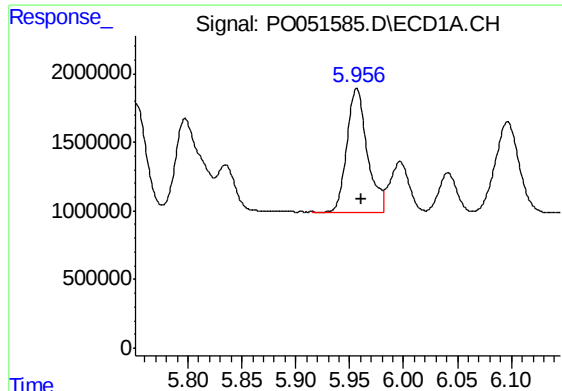
#6 AR-1016-4

R.T.: 5.663 min
Delta R.T.: -0.004 min
Response: 13172513
Conc: 242.25 ng/ml



#6 AR-1016-4

R.T.: 4.552 min
Delta R.T.: -0.003 min
Response: 3941343
Conc: 223.47 ng/ml



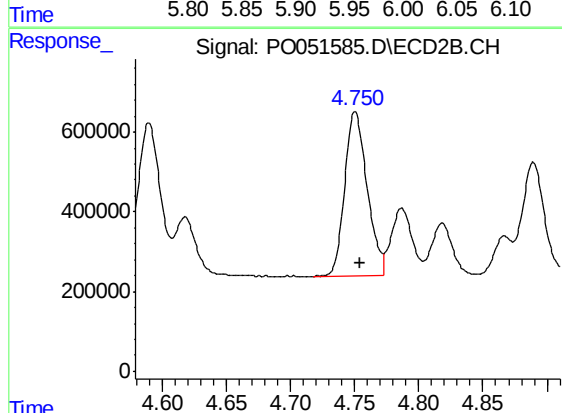
#7 AR-1016-5

R.T.: 5.957 min
Delta R.T.: -0.004 min
Response: 11767126
Conc: 254.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114871BS

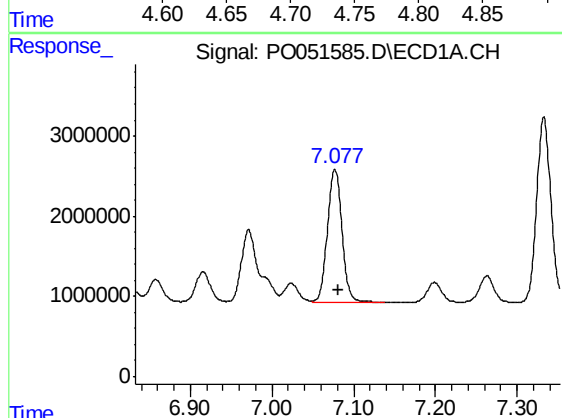
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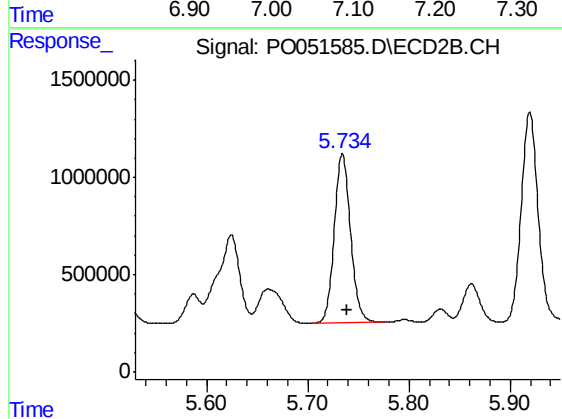
#7 AR-1016-5

R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 5045048
Conc: 221.60 ng/ml



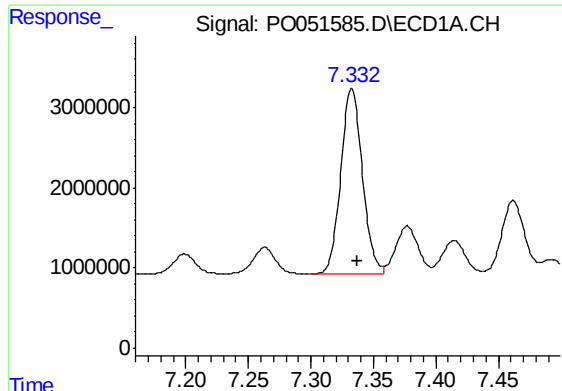
#31 AR-1260-1

R.T.: 7.077 min
Delta R.T.: -0.005 min
Response: 20941084
Conc: 235.11 ng/ml



#31 AR-1260-1

R.T.: 5.734 min
Delta R.T.: -0.004 min
Response: 9676288
Conc: 224.20 ng/ml



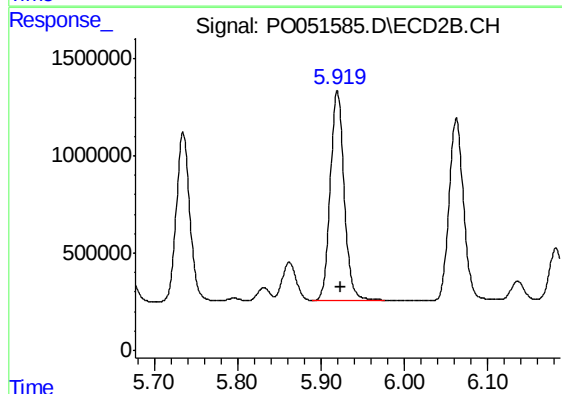
#32 AR-1260-2

R.T.: 7.333 min
Delta R.T.: -0.005 min
Response: 27727469
Conc: 218.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114871BS

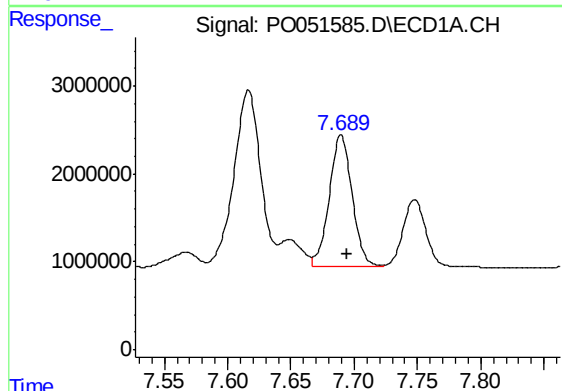
Manual Integrations
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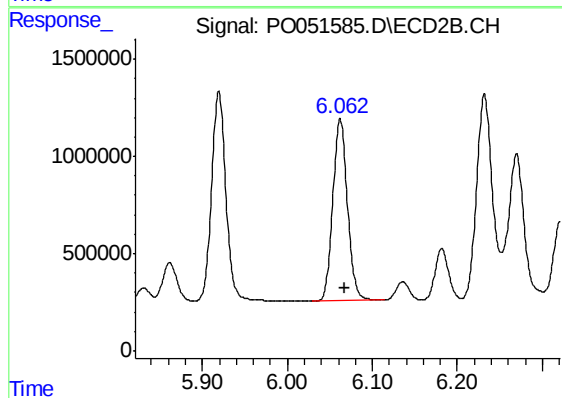
#32 AR-1260-2

R.T.: 5.919 min
Delta R.T.: -0.004 min
Response: 12404886
Conc: 218.15 ng/ml



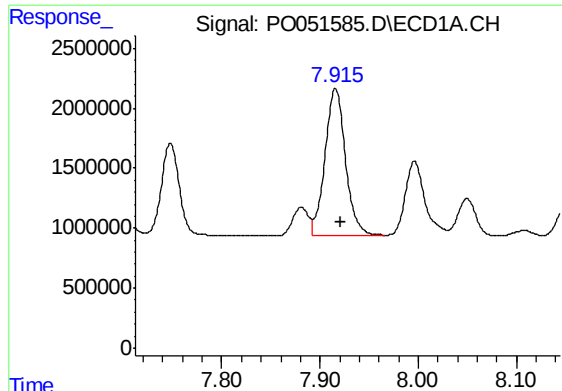
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: -0.005 min
Response: 18913490
Conc: 217.61 ng/ml



#33 AR-1260-3

R.T.: 6.062 min
Delta R.T.: -0.005 min
Response: 11245396
Conc: 223.45 ng/ml



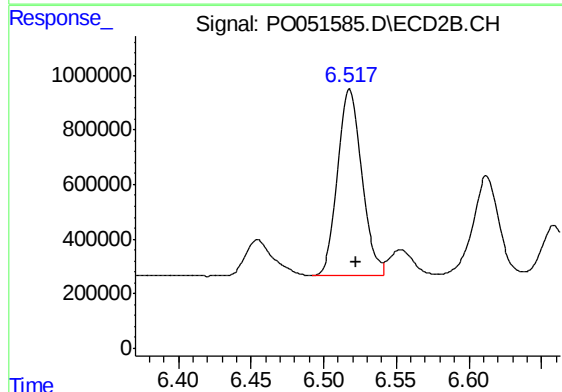
#34 AR-1260-4

R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 17719099
Conc: 201.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114871BS

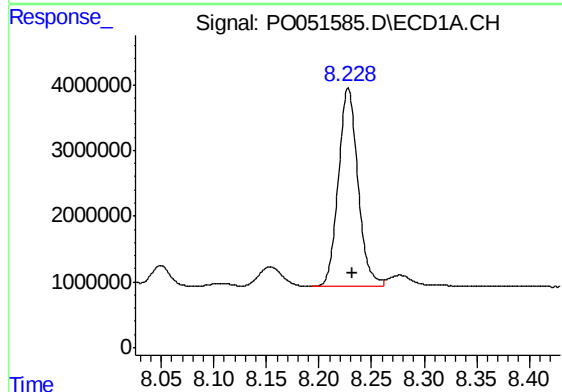
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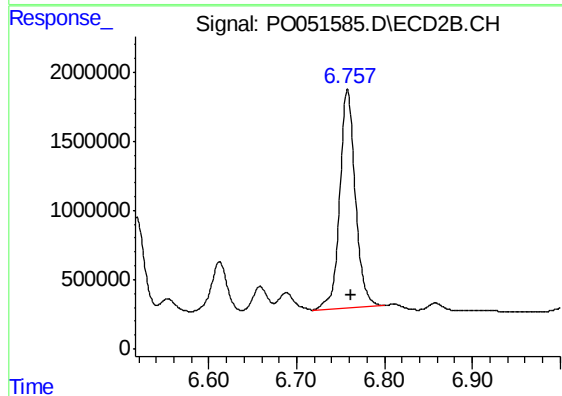
#34 AR-1260-4

R.T.: 6.518 min
Delta R.T.: -0.005 min
Response: 7945294
Conc: 231.46 ng/ml



#35 AR-1260-5

R.T.: 8.228 min
Delta R.T.: -0.005 min
Response: 38893874
Conc: 188.89 ng/ml



#35 AR-1260-5

R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 19489064
Conc: 199.78 ng/ml