

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111118\
 Data File : PO051370.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Nov 2018 13:50
 Operator : SM/SJ
 Sample : PB114670BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114670BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 04:09:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.333	3.335	16559938	5945624	29.374	26.645
2)	SA Decachlor...	9.970	8.066	7185218	3651039	19.364	16.473
Target Compounds							
3)	L1 AR-1016-1	5.494	4.346	4188986	1913146	254.258m	262.990
4)	L1 AR-1016-2	5.518	4.362	5823644	3126717	235.084m	249.954
5)	L1 AR-1016-3	5.578	4.525	3405487	1528651	222.960m	251.236
6)	L1 AR-1016-4	5.677	4.569	2798048	1228346	226.740m	245.608
7)	L1 AR-1016-5	5.969	4.767	2470485	1528566	222.183	235.830
31)	L7 AR-1260-1	7.088	5.747	3968765	2770646	178.049	194.097
32)	L7 AR-1260-2	7.343	5.930	4978686	3360255	173.441	177.439
33)	L7 AR-1260-3	7.700	6.074	3418702	2948436	174.878	179.327
34)	L7 AR-1260-4	7.926	6.529	3279668	1860606	174.599	171.029
35)	L7 AR-1260-5	8.238	6.768	7086184	4750493	187.459	163.012

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Nov 2018 13:50
Operator : SM/SJ
Sample : PB114670BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

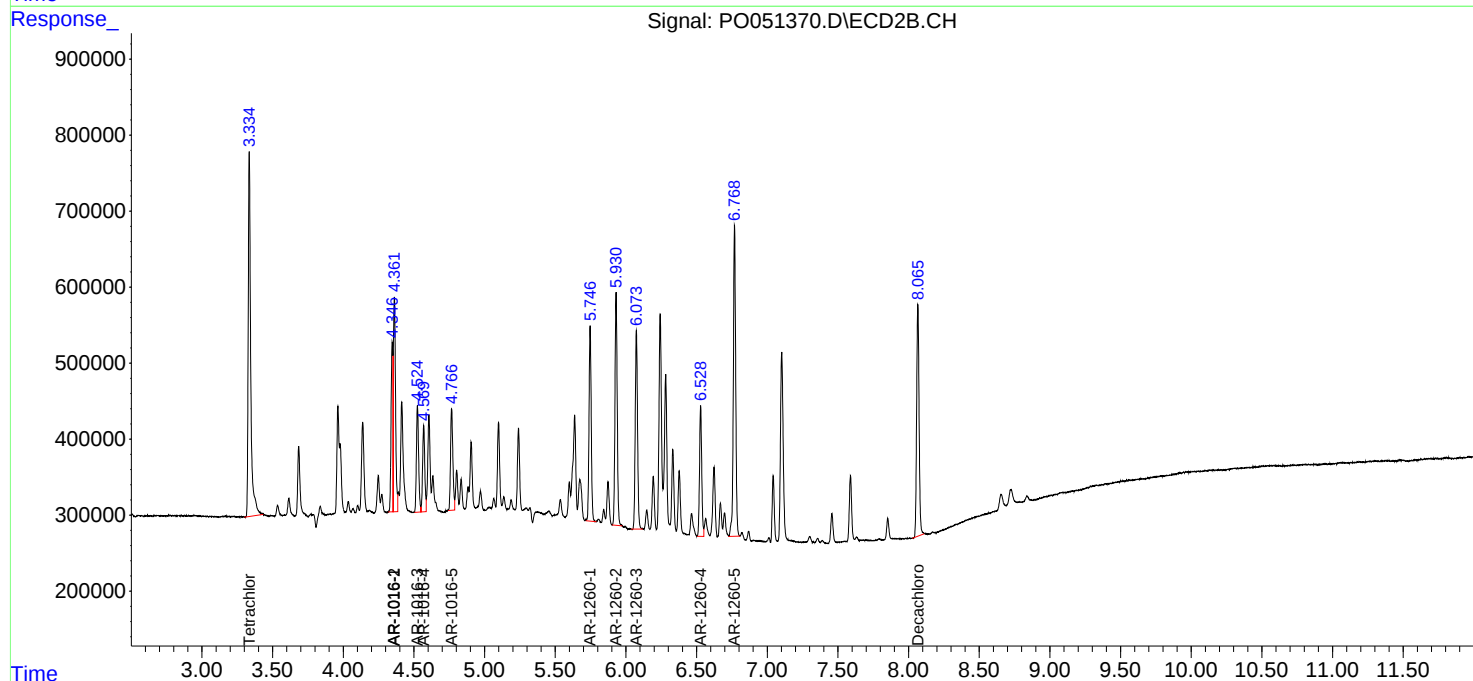
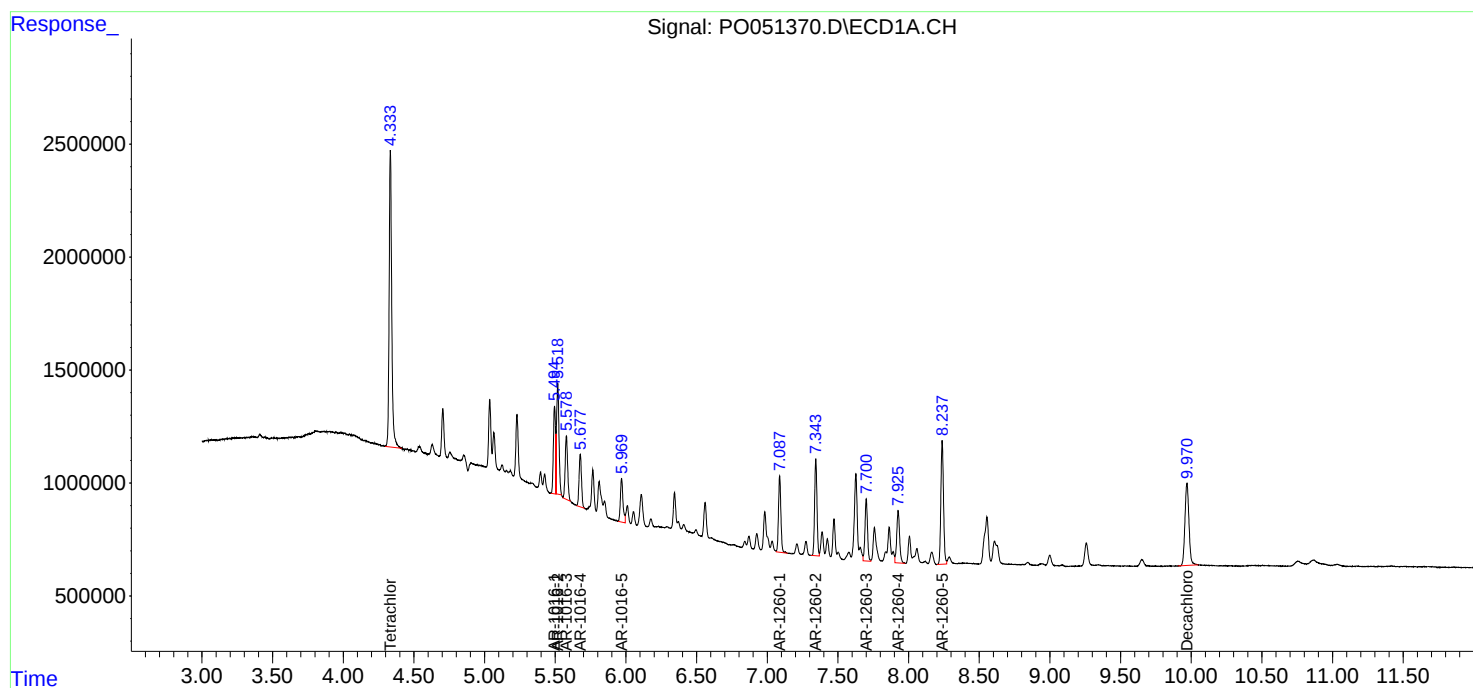
Instrument :
ECD_O
ClientSampled :
PB114670BS

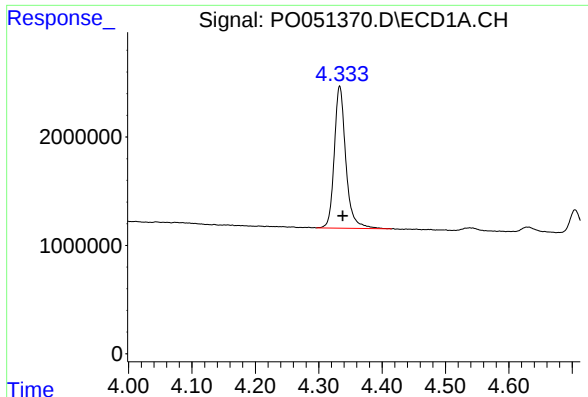
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 04:09:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





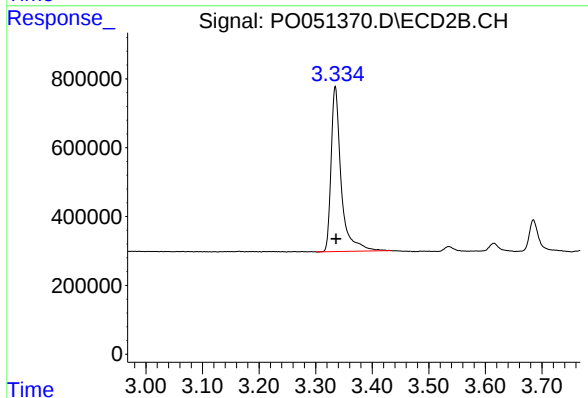
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.005 min
Response: 16559938
Conc: 29.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114670BS

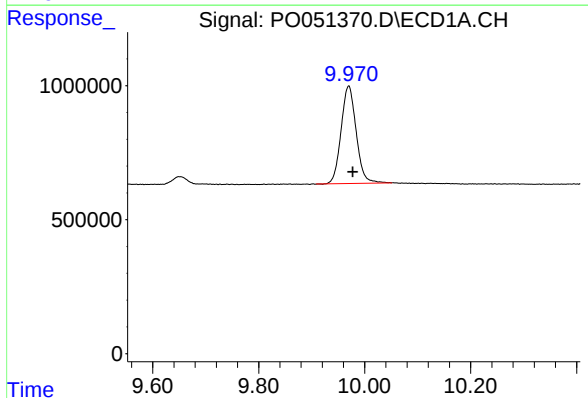
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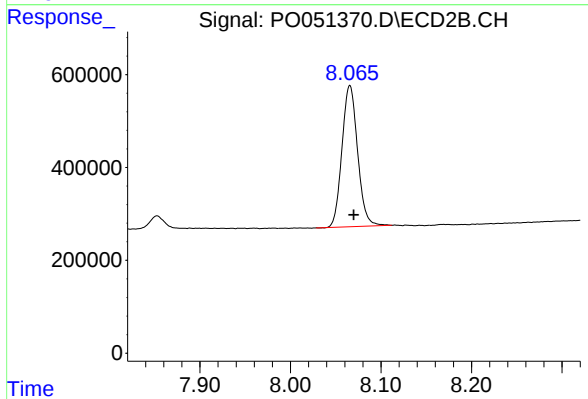
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.002 min
Response: 5945624
Conc: 26.65 ng/ml



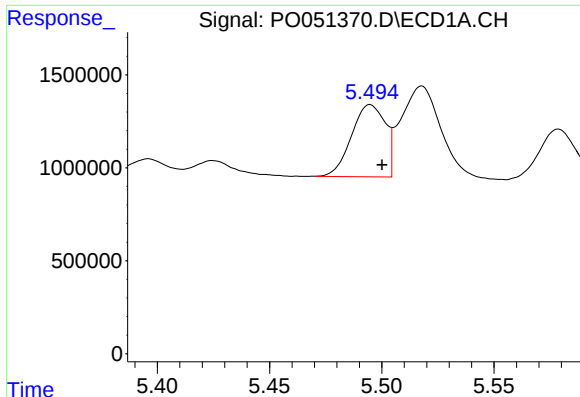
#2 Decachlorobiphenyl

R.T.: 9.970 min
Delta R.T.: -0.007 min
Response: 7185218
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: -0.004 min
Response: 3651039
Conc: 16.47 ng/ml



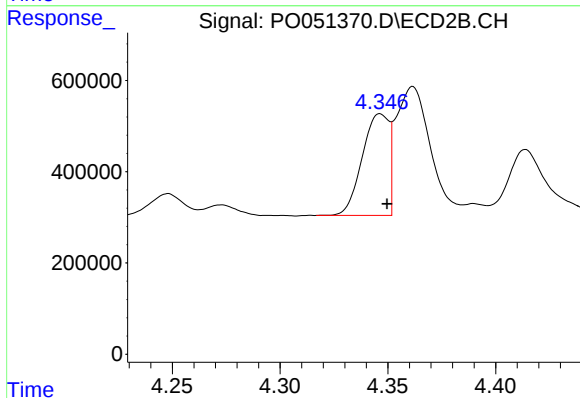
#3 AR-1016-1

R.T.: 5.494 min
Delta R.T.: -0.006 min
Response: 4188986
Conc: 254.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114670BS

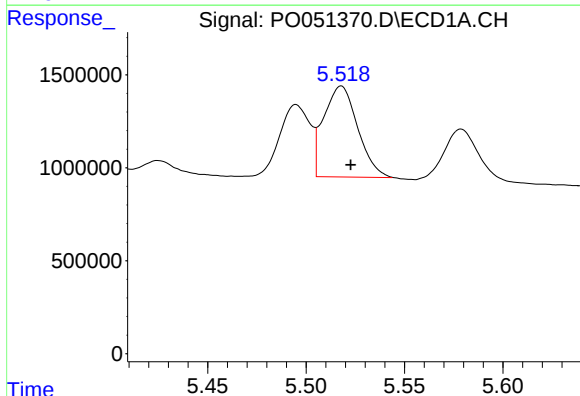
Manual Integrations
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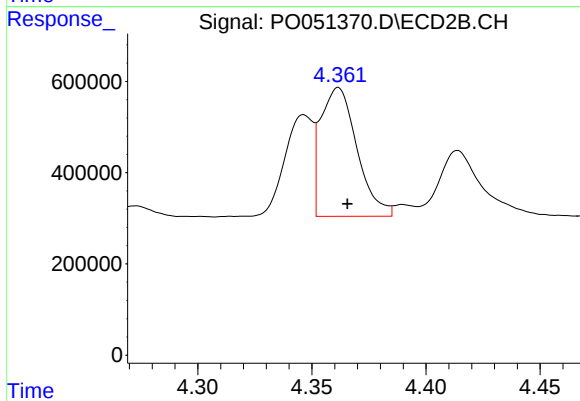
#3 AR-1016-1

R.T.: 4.346 min
Delta R.T.: -0.003 min
Response: 1913146
Conc: 262.99 ng/ml



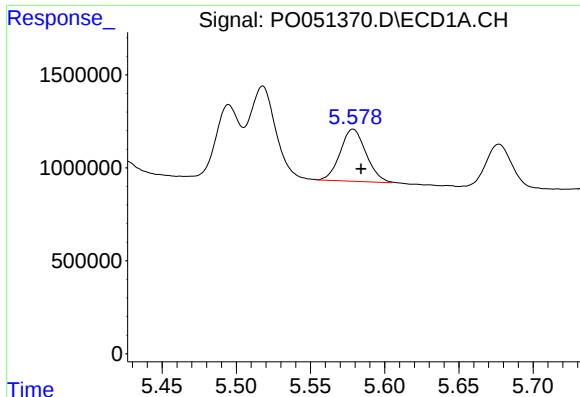
#4 AR-1016-2

R.T.: 5.518 min
Delta R.T.: -0.005 min
Response: 5823644
Conc: 235.08 ng/ml m



#4 AR-1016-2

R.T.: 4.362 min
Delta R.T.: -0.004 min
Response: 3126717
Conc: 249.95 ng/ml



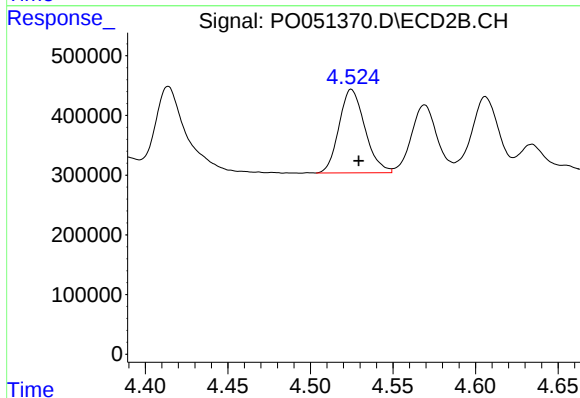
#5 AR-1016-3

R.T.: 5.578 min
Delta R.T.: -0.006 min
Response: 3405487
Conc: 222.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114670BS

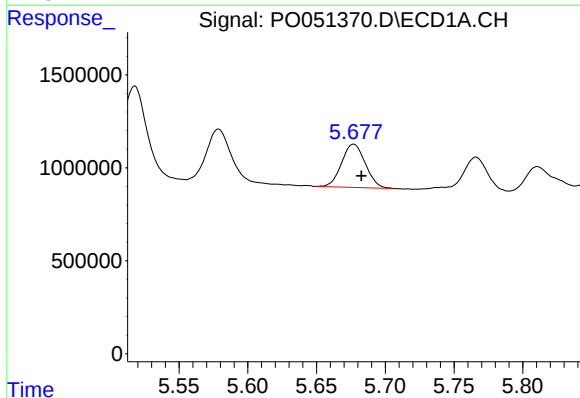
Manual Integrations
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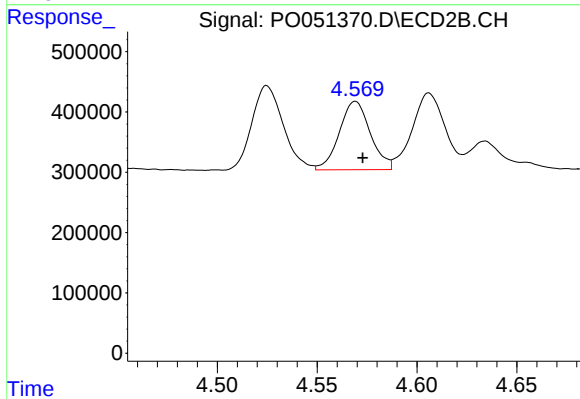
#5 AR-1016-3

R.T.: 4.525 min
Delta R.T.: -0.004 min
Response: 1528651
Conc: 251.24 ng/ml



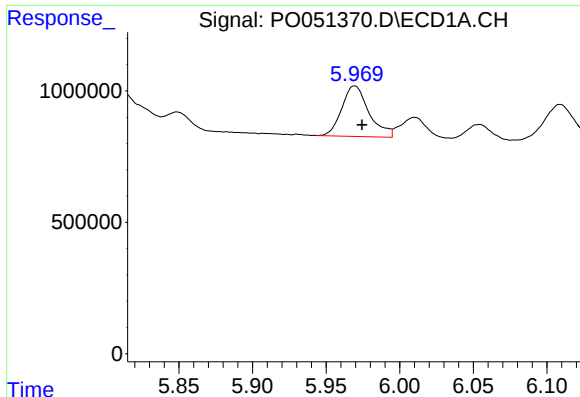
#6 AR-1016-4

R.T.: 5.677 min
Delta R.T.: -0.006 min
Response: 2798048
Conc: 226.74 ng/ml m



#6 AR-1016-4

R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 1228346
Conc: 245.61 ng/ml



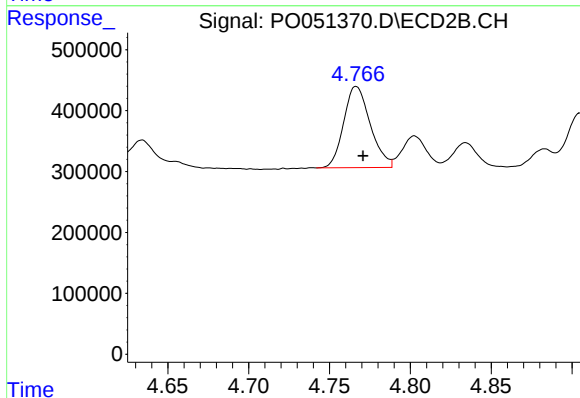
#7 AR-1016-5

R.T.: 5.969 min
Delta R.T.: -0.005 min
Response: 2470485
Conc: 222.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114670BS

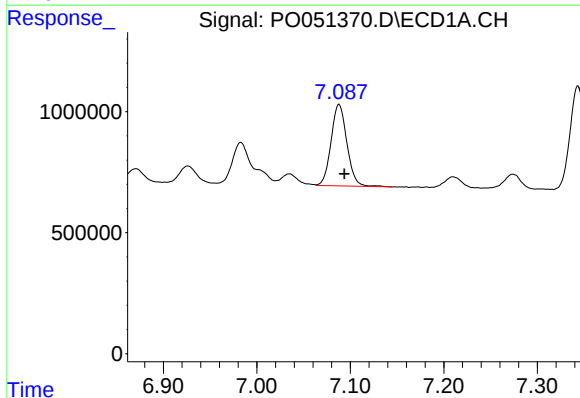
Manual Integrations
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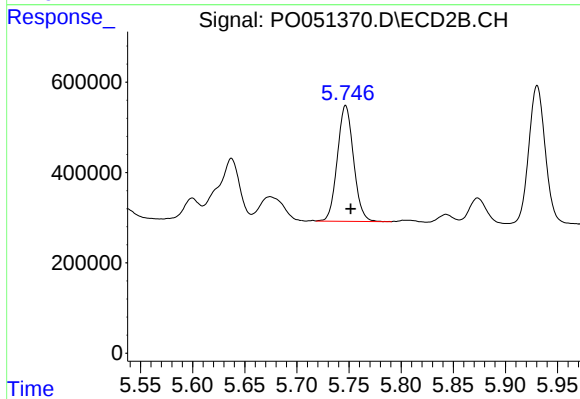
#7 AR-1016-5

R.T.: 4.767 min
Delta R.T.: -0.004 min
Response: 1528566
Conc: 235.83 ng/ml



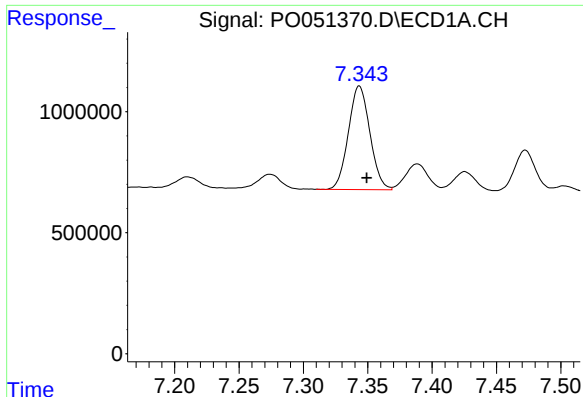
#31 AR-1260-1

R.T.: 7.088 min
Delta R.T.: -0.006 min
Response: 3968765
Conc: 178.05 ng/ml



#31 AR-1260-1

R.T.: 5.747 min
Delta R.T.: -0.005 min
Response: 2770646
Conc: 194.10 ng/ml



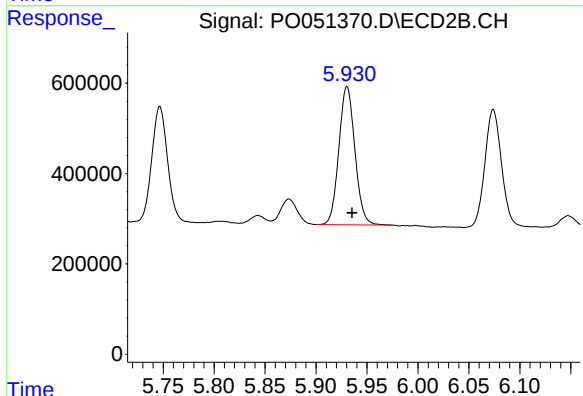
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.006 min
Response: 4978686
Conc: 173.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114670BS

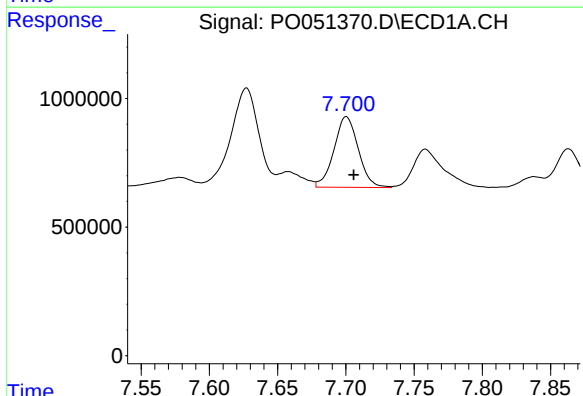
Manual Integrations
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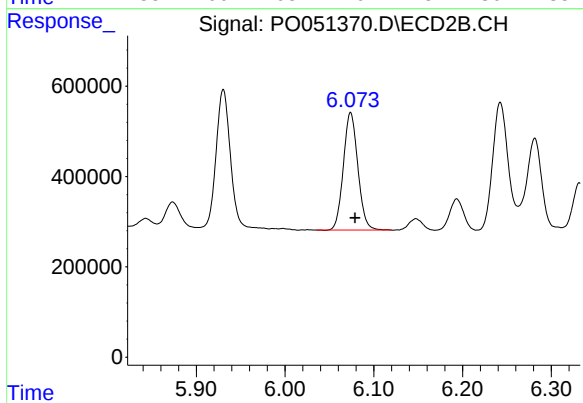
#32 AR-1260-2

R.T.: 5.930 min
Delta R.T.: -0.005 min
Response: 3360255
Conc: 177.44 ng/ml



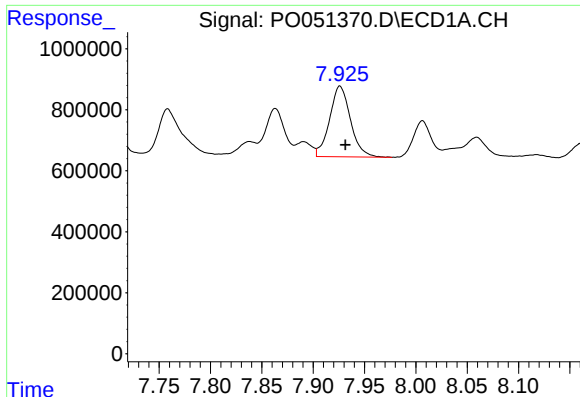
#33 AR-1260-3

R.T.: 7.700 min
Delta R.T.: -0.005 min
Response: 3418702
Conc: 174.88 ng/ml



#33 AR-1260-3

R.T.: 6.074 min
Delta R.T.: -0.005 min
Response: 2948436
Conc: 179.33 ng/ml



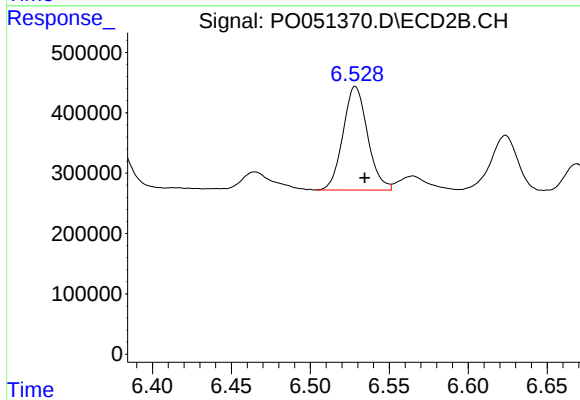
#34 AR-1260-4

R.T.: 7.926 min
Delta R.T.: -0.005 min
Response: 3279668
Conc: 174.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114670BS

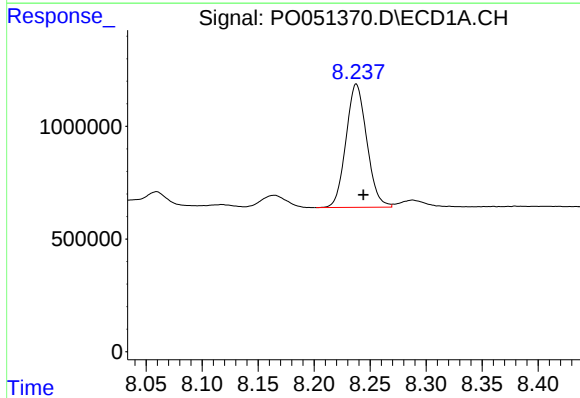
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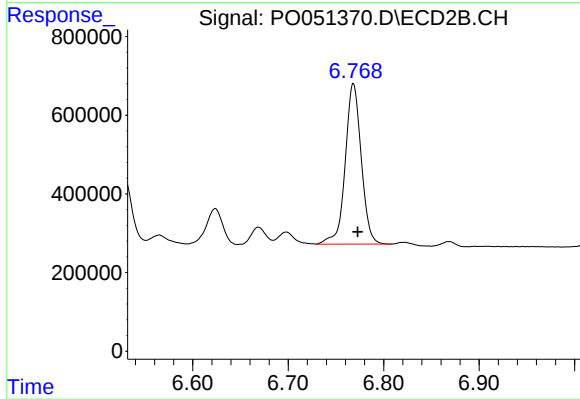
#34 AR-1260-4

R.T.: 6.529 min
Delta R.T.: -0.006 min
Response: 1860606
Conc: 171.03 ng/ml



#35 AR-1260-5

R.T.: 8.238 min
Delta R.T.: -0.006 min
Response: 7086184
Conc: 187.46 ng/ml



#35 AR-1260-5

R.T.: 6.768 min
Delta R.T.: -0.005 min
Response: 4750493
Conc: 163.01 ng/ml