

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091819\
 Data File : P0061085.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2019 17:48
 Operator : SM/AJ
 Sample : PB123165BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123165BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:06:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 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...	4.363	3.525	587799	511953	15.977	18.335m
2)	SA Decachlor...	10.023	8.403	1060639	782677	23.084	22.329m
Target Compounds							
3)	L1 AR-1016-1	5.526	4.580	289557	237095	181.183	191.787
4)	L1 AR-1016-2	5.548	4.598	408635	318333	178.494	187.108
5)	L1 AR-1016-3	5.610	4.769	258911	170273	180.353	175.635
6)	L1 AR-1016-4	5.708	4.810	205593	137618	174.294	168.129
7)	L1 AR-1016-5	6.000	5.017	218676	210137	174.445	200.633
31)	L7 AR-1260-1	7.122	6.027	442750	424579	181.856	201.854
32)	L7 AR-1260-2	7.379	6.212	590722	514402	195.387	199.419
33)	L7 AR-1260-3	7.736	6.362	467412	455017	195.862	188.955m
34)	L7 AR-1260-4	7.961	6.826	555805	402402	198.666	188.017
35)	L7 AR-1260-5	8.275	7.066	1086434	941573	199.516	194.842

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

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Data File : PO061085.D
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Acq On : 18 Sep 2019 17:48
Operator : SM/AJ
Sample : PB123165BSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

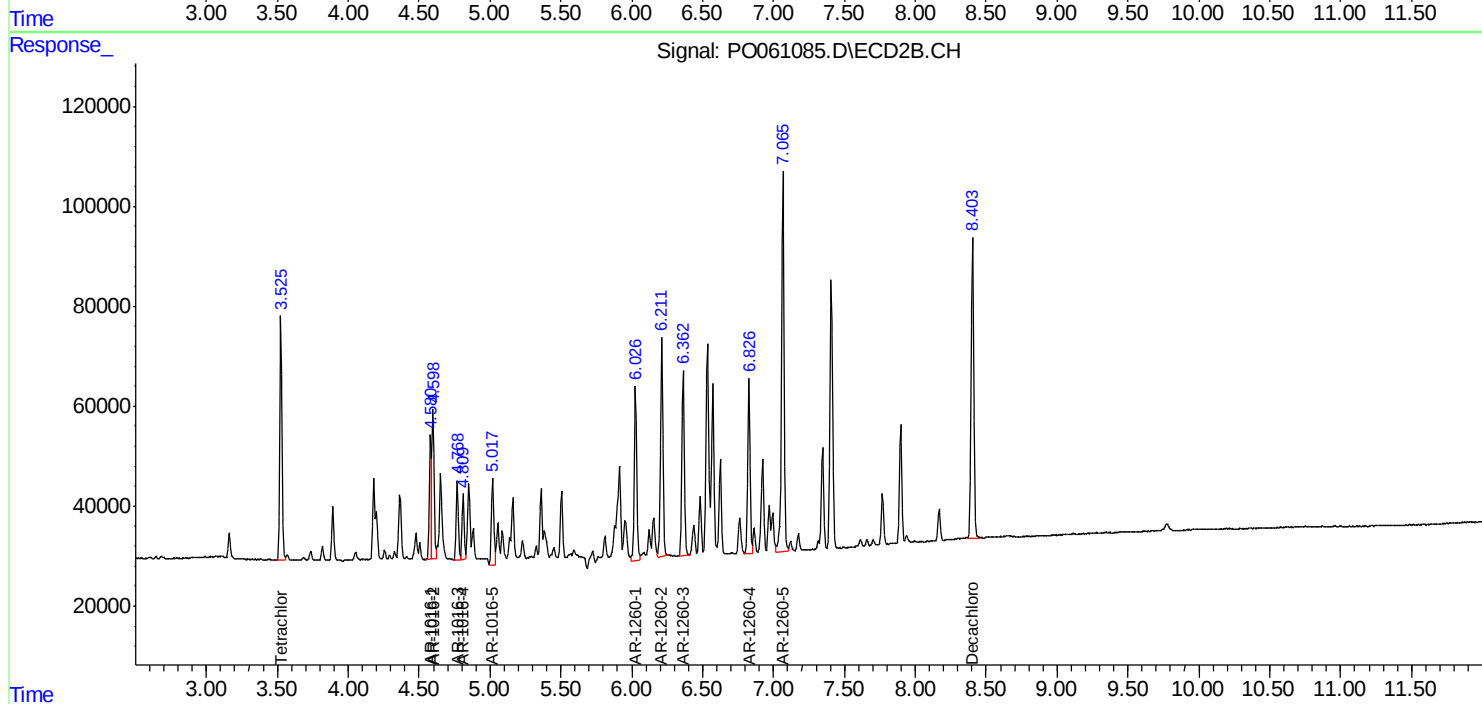
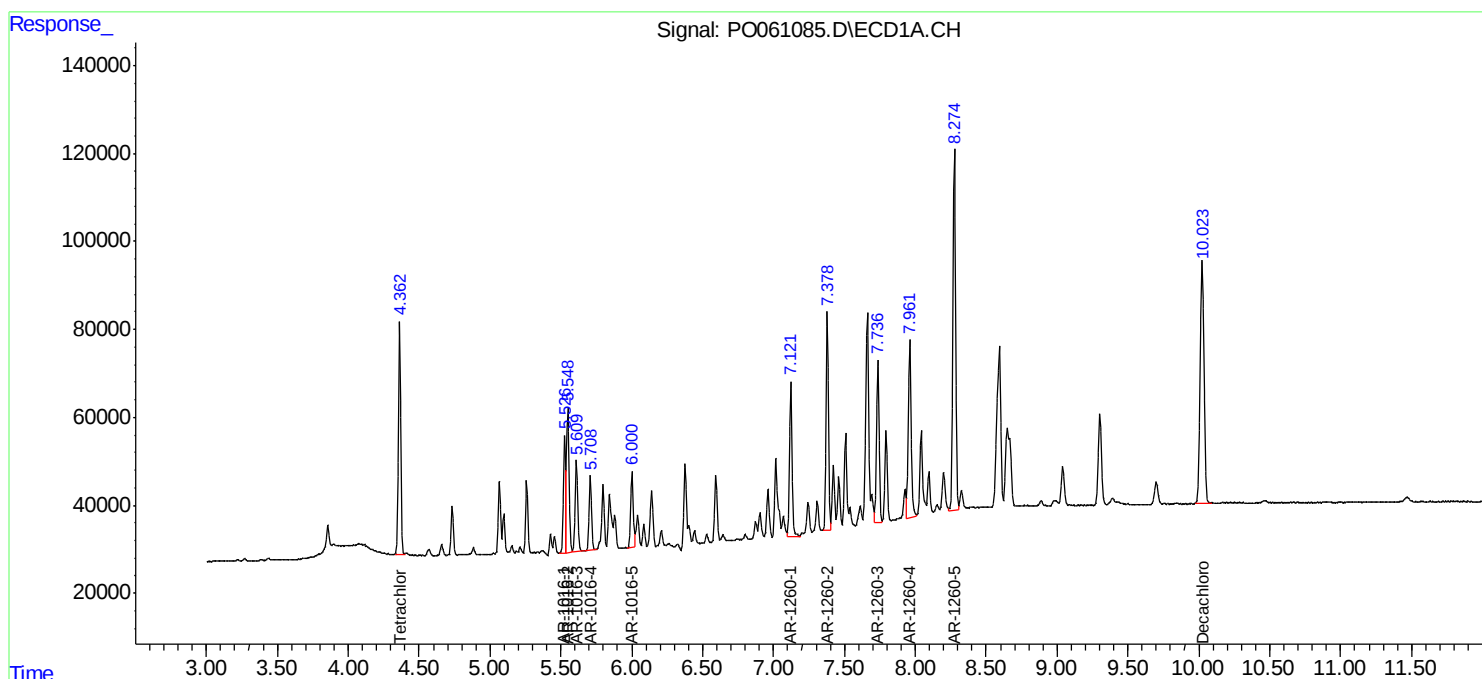
Instrument :
ECD_O
ClientSampled :
PB123165BSD

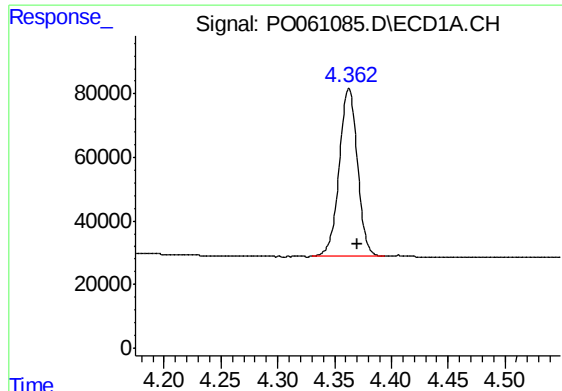
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 01:06:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response 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





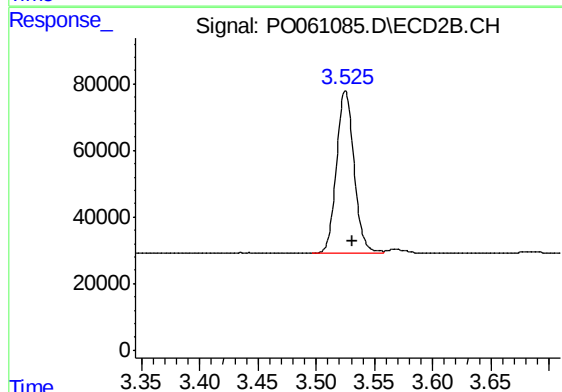
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: -0.007 min
Response: 587799
Conc: 15.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123165BSD

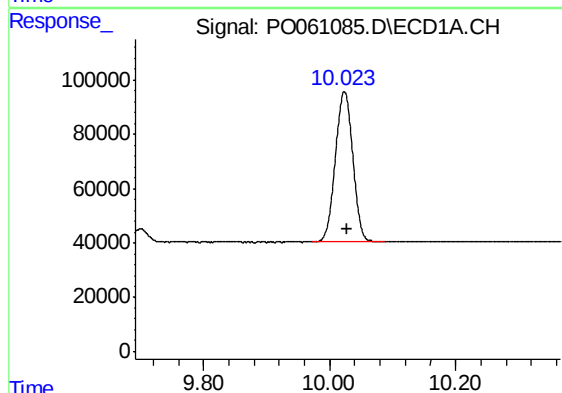
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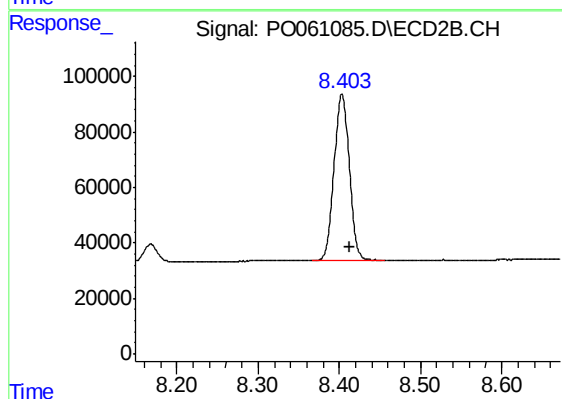
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.007 min
Response: 511953
Conc: 18.33 ng/ml m



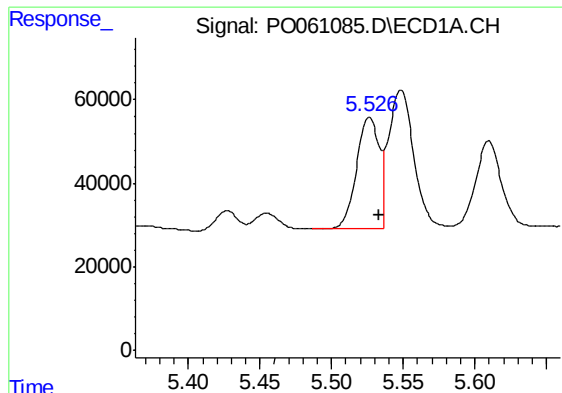
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.004 min
Response: 1060639
Conc: 23.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.403 min
Delta R.T.: -0.010 min
Response: 782677
Conc: 22.33 ng/ml m



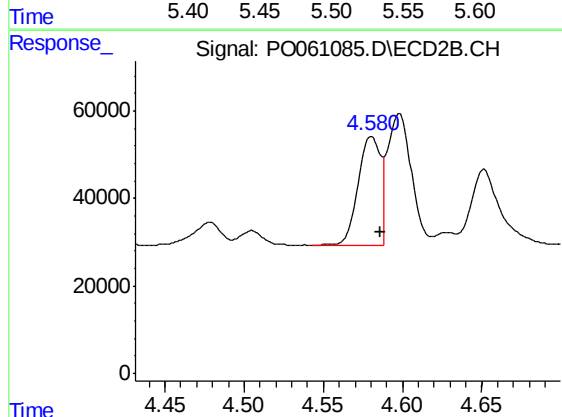
#3 AR-1016-1

R.T.: 5.526 min
Delta R.T.: -0.007 min
Response: 289557
Conc: 181.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123165BSD

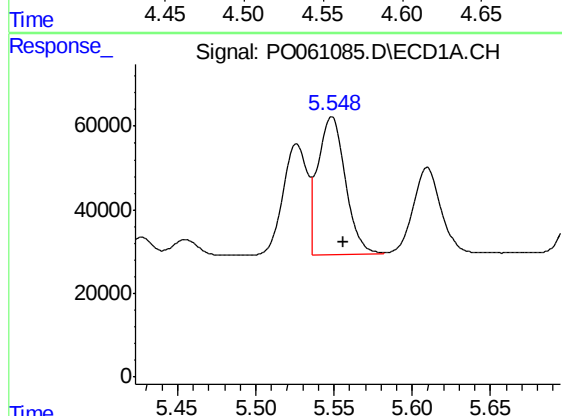
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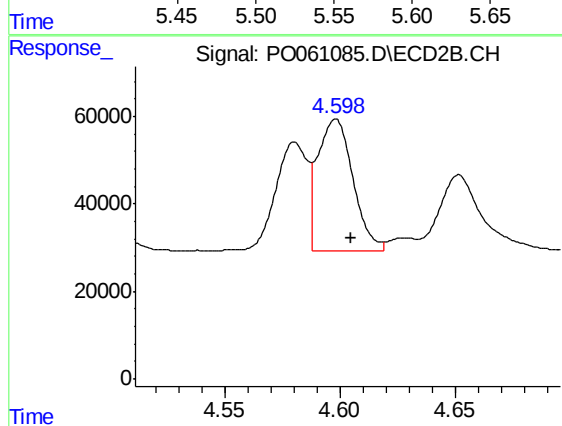
#3 AR-1016-1

R.T.: 4.580 min
Delta R.T.: -0.006 min
Response: 237095
Conc: 191.79 ng/ml



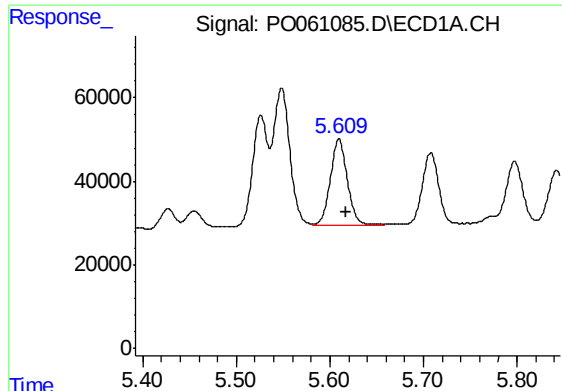
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: -0.008 min
Response: 408635
Conc: 178.49 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.006 min
Response: 318333
Conc: 187.11 ng/ml



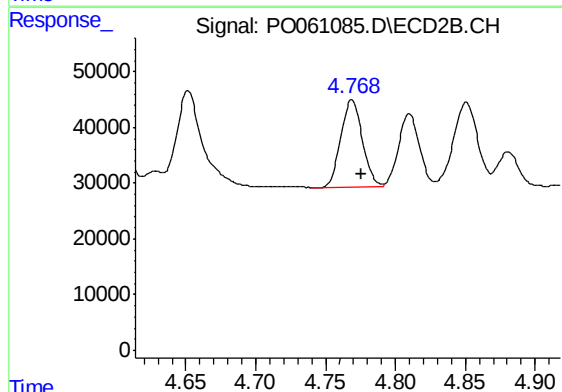
#5 AR-1016-3

R.T.: 5.610 min
Delta R.T.: -0.008 min
Response: 258911
Conc: 180.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123165BSD

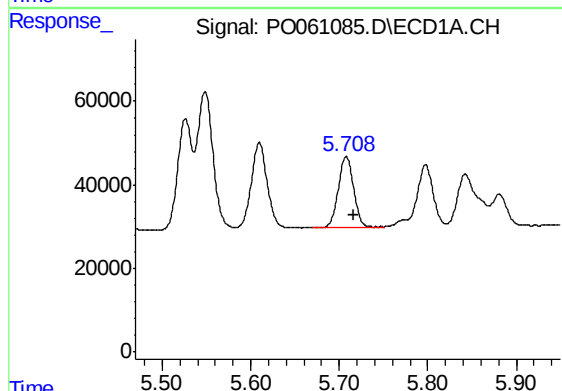
Manual Integrations
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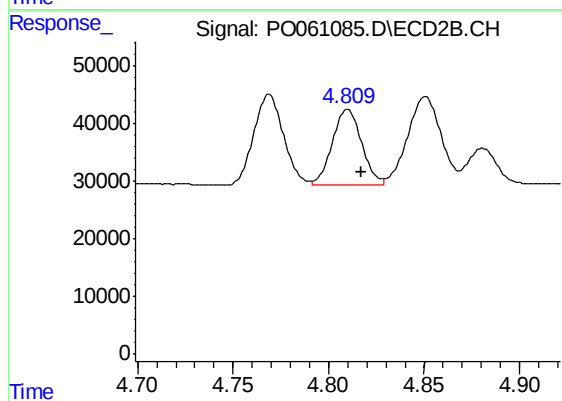
#5 AR-1016-3

R.T.: 4.769 min
Delta R.T.: -0.006 min
Response: 170273
Conc: 175.63 ng/ml



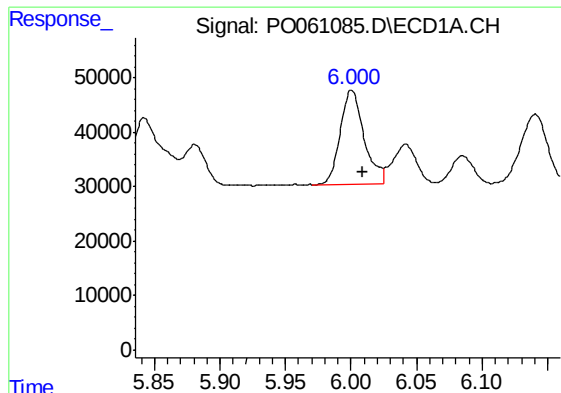
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: -0.008 min
Response: 205593
Conc: 174.29 ng/ml



#6 AR-1016-4

R.T.: 4.810 min
Delta R.T.: -0.007 min
Response: 137618
Conc: 168.13 ng/ml



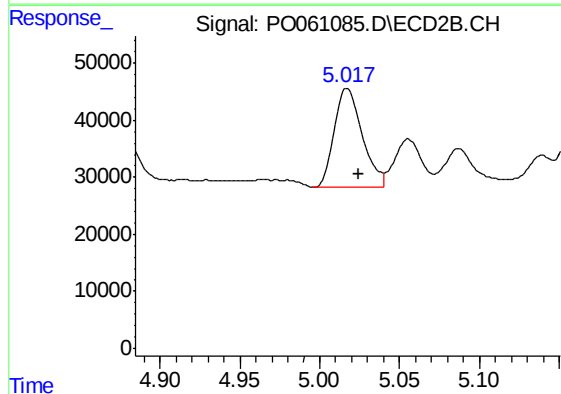
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.008 min
Response: 218676
Conc: 174.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123165BSD

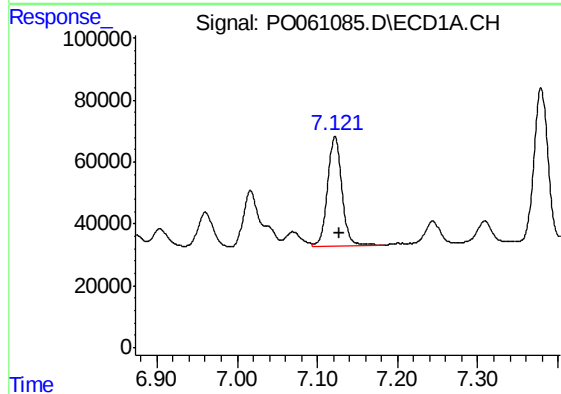
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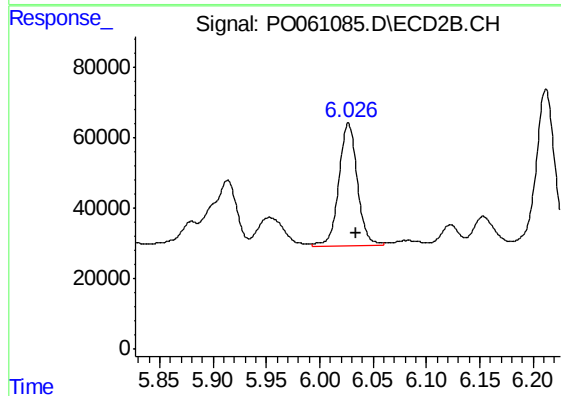
#7 AR-1016-5

R.T.: 5.017 min
Delta R.T.: -0.007 min
Response: 210137
Conc: 200.63 ng/ml



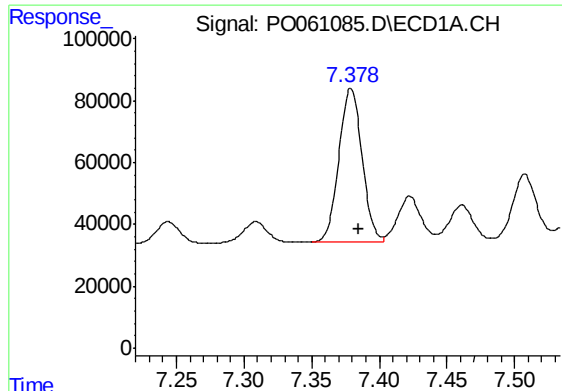
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: -0.006 min
Response: 442750
Conc: 181.86 ng/ml



#31 AR-1260-1

R.T.: 6.027 min
Delta R.T.: -0.008 min
Response: 424579
Conc: 201.85 ng/ml



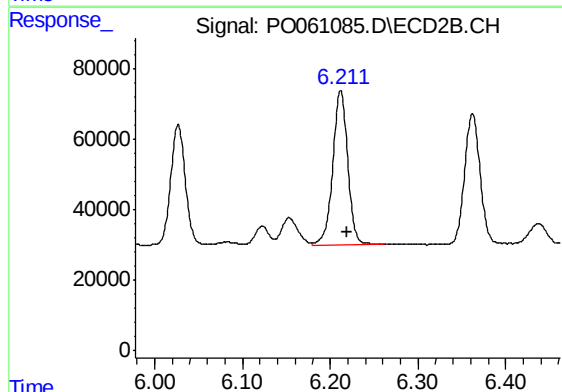
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 590722
Conc: 195.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123165BSD

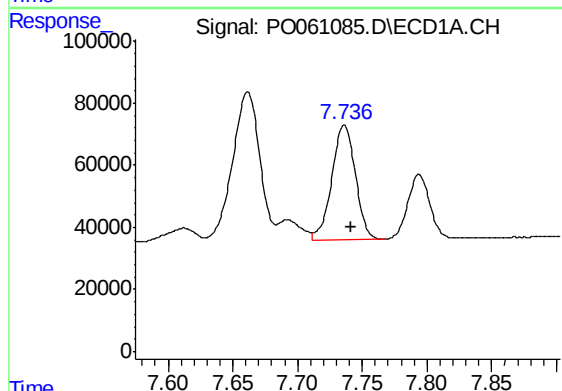
Manual Integrations
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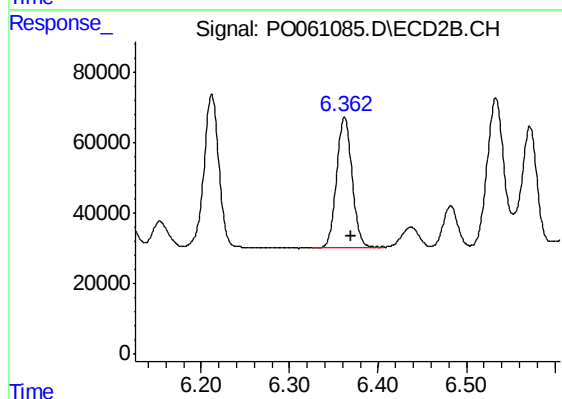
#32 AR-1260-2

R.T.: 6.212 min
Delta R.T.: -0.008 min
Response: 514402
Conc: 199.42 ng/ml



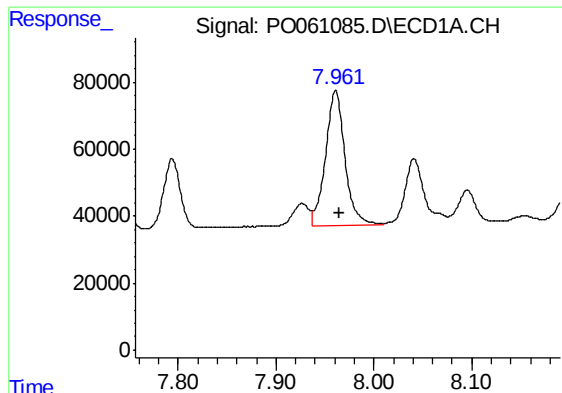
#33 AR-1260-3

R.T.: 7.736 min
Delta R.T.: -0.005 min
Response: 467412
Conc: 195.86 ng/ml



#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.008 min
Response: 455017
Conc: 188.96 ng/ml m



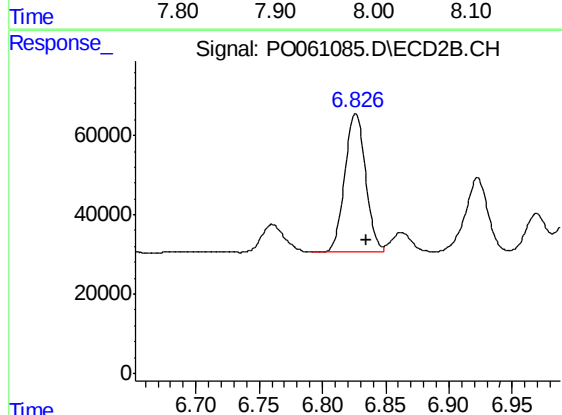
#34 AR-1260-4

R.T.: 7.961 min
Delta R.T.: -0.004 min
Response: 555805
Conc: 198.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123165BSD

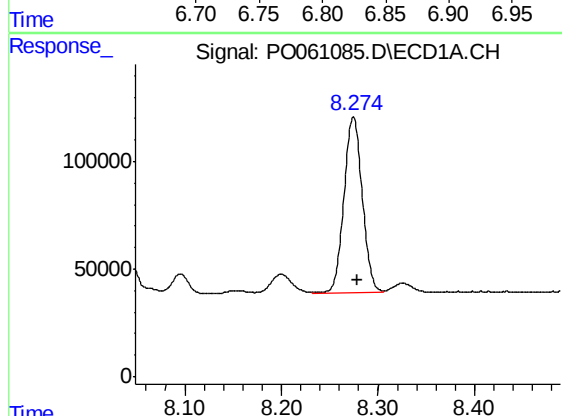
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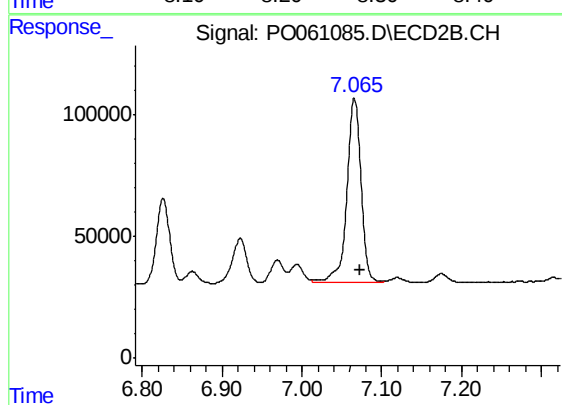
#34 AR-1260-4

R.T.: 6.826 min
Delta R.T.: -0.008 min
Response: 402402
Conc: 188.02 ng/ml



#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: -0.005 min
Response: 1086434
Conc: 199.52 ng/ml



#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.007 min
Response: 941573
Conc: 194.84 ng/ml