

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071819\
 Data File : P0058071.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 2:16
 Operator : SM/AJ
 Sample : PB121464BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121464BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 10:47:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.197	3.539	824319	701190	24.326	21.862
2)	SA Decachlor...	9.714	8.443	1122972	758147	21.951	22.119
Target Compounds							
3)	L1 AR-1016-1	5.354	4.601	404698	284245	262.239	237.837
4)	L1 AR-1016-2	5.376	4.619	581994	411431	257.666	232.217
5)	L1 AR-1016-3	5.436	4.791	360038	216903	254.394	231.055m
6)	L1 AR-1016-4	5.535	4.832	300786	180748	264.101	232.181
7)	L1 AR-1016-5	5.823	5.043	310070	235642	270.314m	229.850
31)	L7 AR-1260-1	6.934	6.058	623078	493244	249.119m	243.554
32)	L7 AR-1260-2	7.190	6.246	851136	611883	242.084m	237.936
33)	L7 AR-1260-3	7.544	6.396	592560	545804	201.812m	239.313
34)	L7 AR-1260-4	7.769	6.861	578130	408557	211.634m	211.004
35)	L7 AR-1260-5	8.076	7.104	1176195	940773	202.744	204.403

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

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Acq On : 18 Jul 2019 2:16
Operator : SM/AJ
Sample : PB121464BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

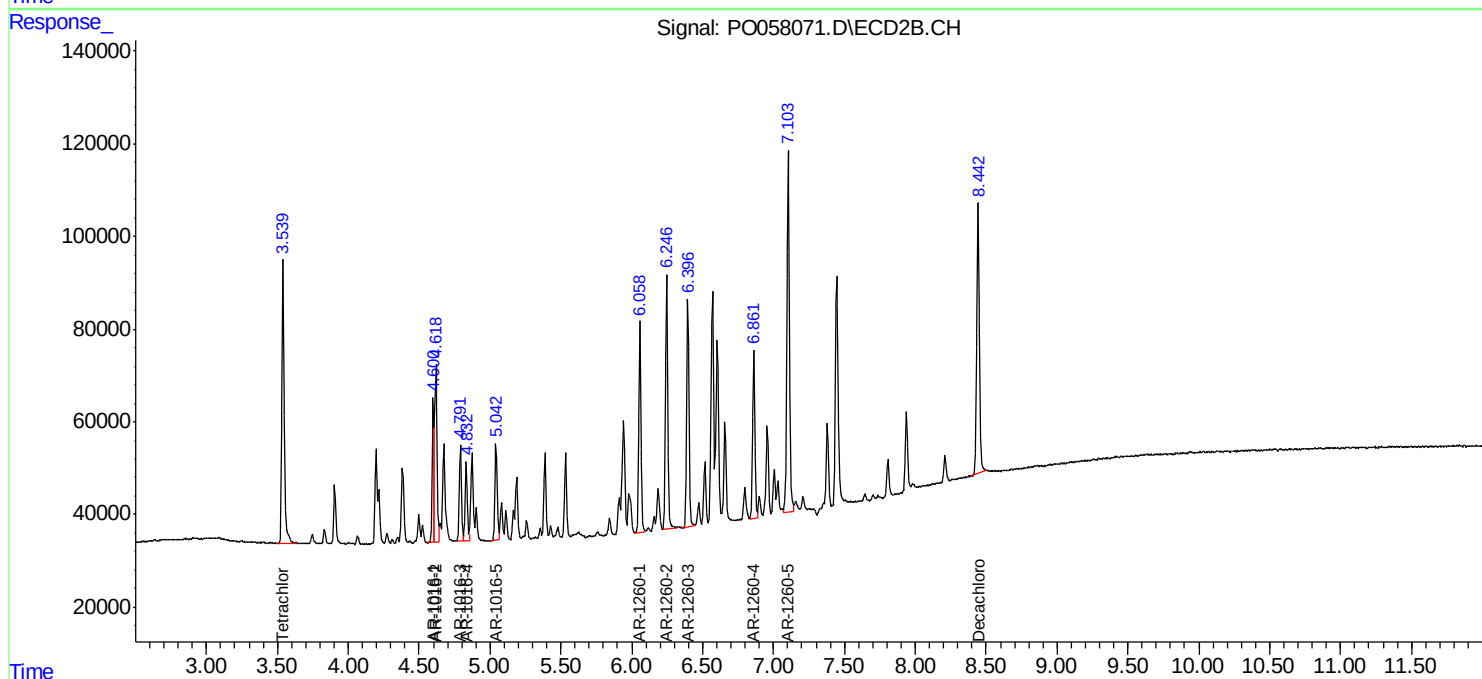
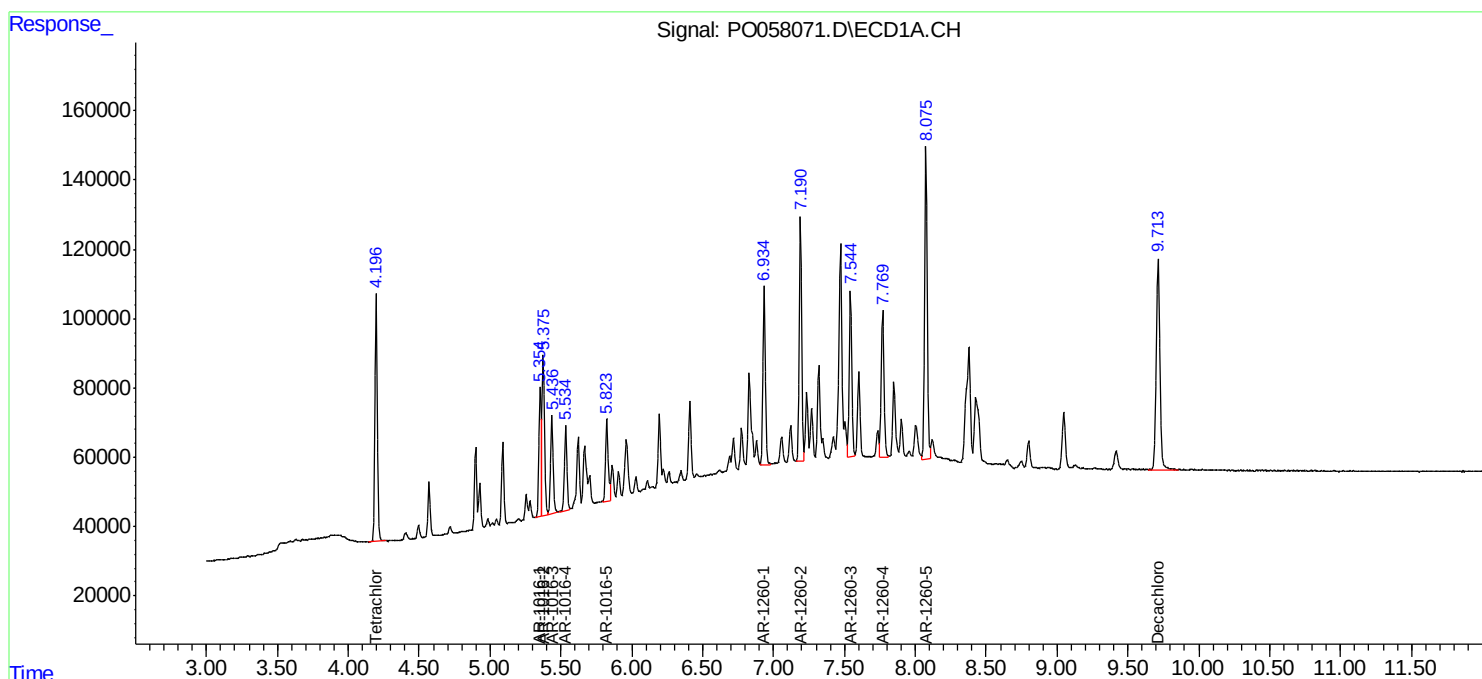
Instrument :
ECD_O
ClientSampleId :
PB121464BS

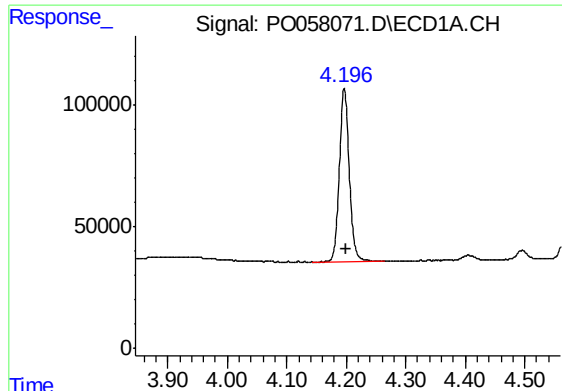
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 10:47:22 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





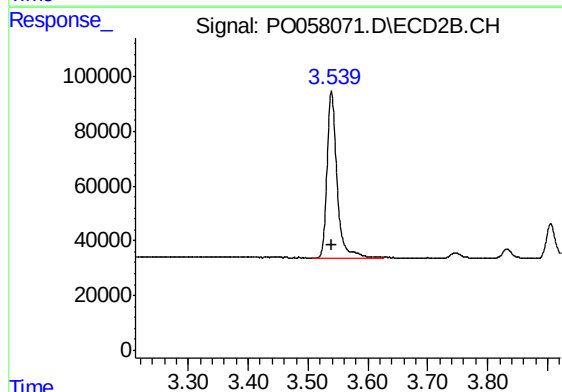
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: -0.003 min
Response: 824319
Conc: 24.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121464BS

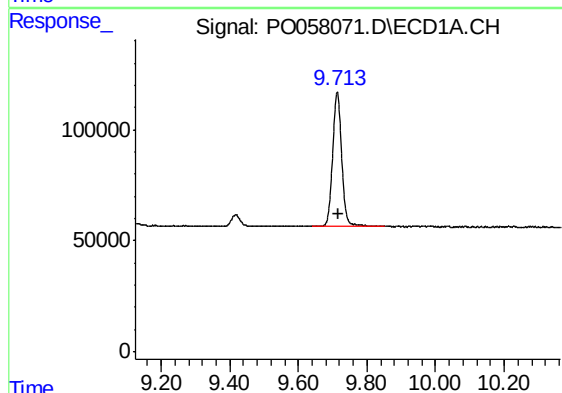
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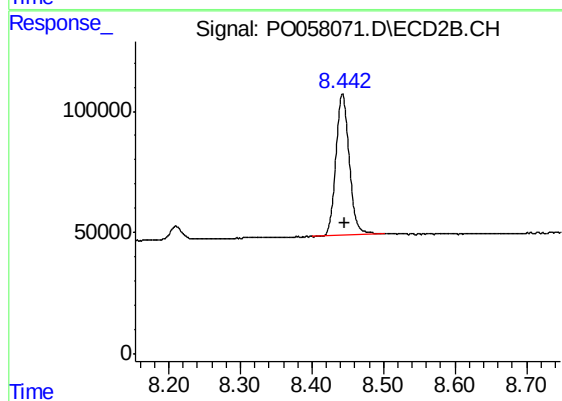
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 701190
Conc: 21.86 ng/ml



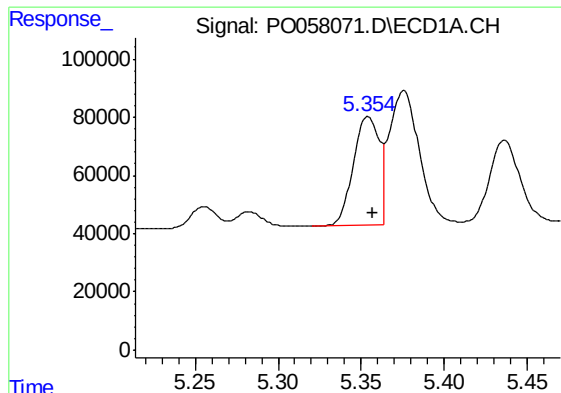
#2 Decachlorobiphenyl

R.T.: 9.714 min
Delta R.T.: -0.004 min
Response: 1122972
Conc: 21.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.443 min
Delta R.T.: -0.002 min
Response: 758147
Conc: 22.12 ng/ml



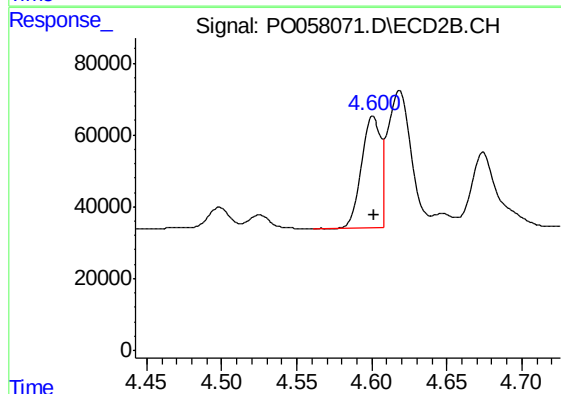
#3 AR-1016-1

R.T.: 5.354 min
Delta R.T.: -0.003 min
Response: 404698
Conc: 262.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121464BS

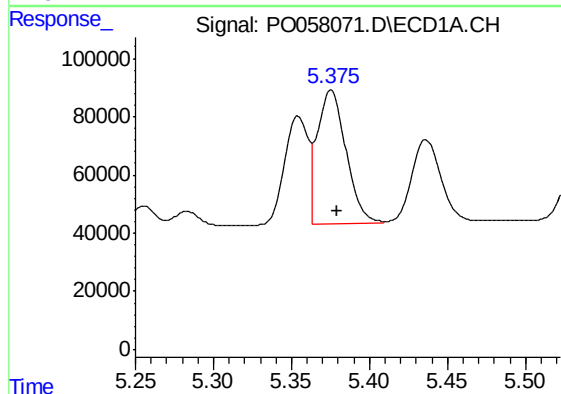
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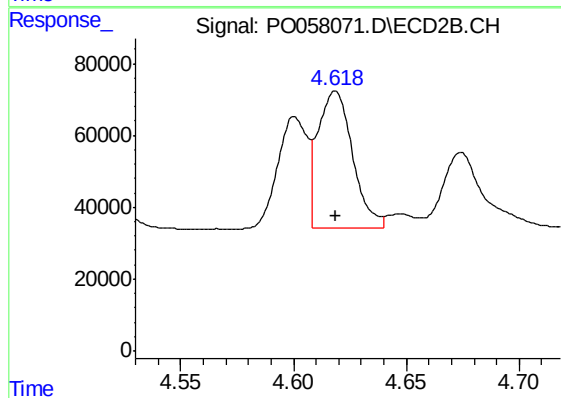
#3 AR-1016-1

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 284245
Conc: 237.84 ng/ml



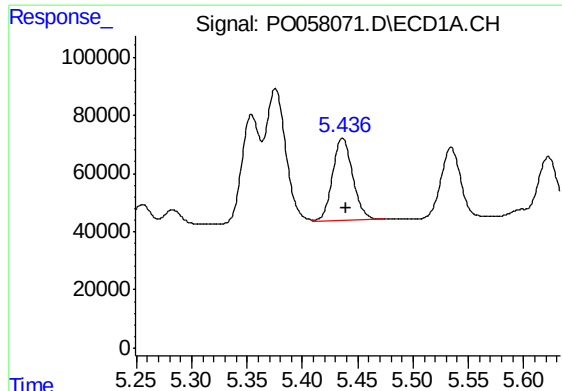
#4 AR-1016-2

R.T.: 5.376 min
Delta R.T.: -0.003 min
Response: 581994
Conc: 257.67 ng/ml



#4 AR-1016-2

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 411431
Conc: 232.22 ng/ml



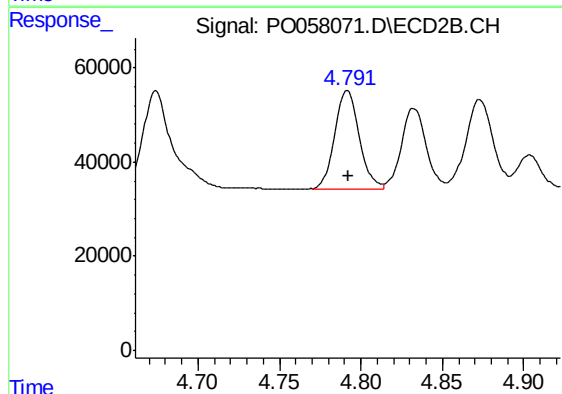
#5 AR-1016-3

R.T.: 5.436 min
Delta R.T.: -0.003 min
Response: 360038
Conc: 254.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121464BS

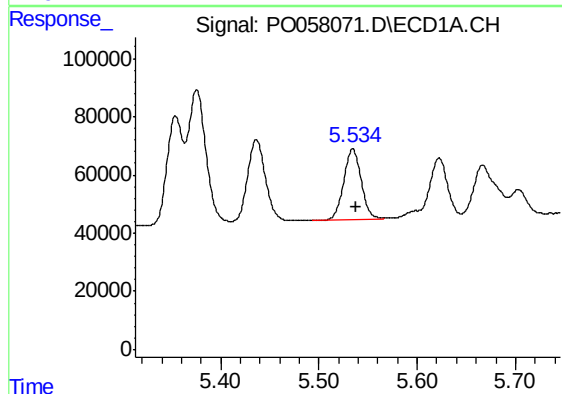
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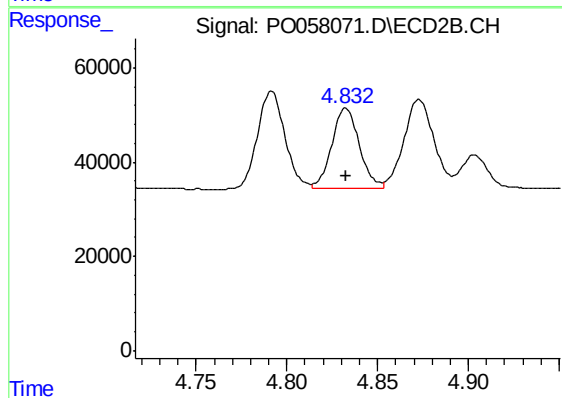
#5 AR-1016-3

R.T.: 4.791 min
Delta R.T.: -0.001 min
Response: 216903
Conc: 231.06 ng/ml m



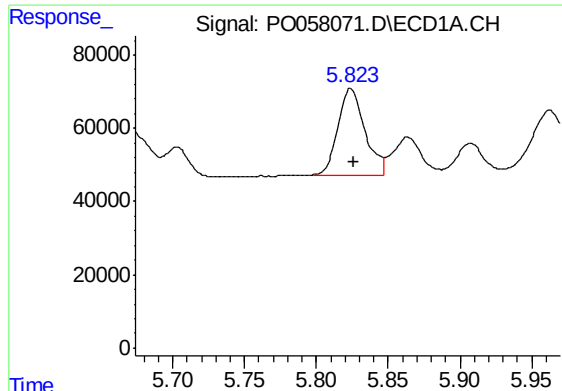
#6 AR-1016-4

R.T.: 5.535 min
Delta R.T.: -0.003 min
Response: 300786
Conc: 264.10 ng/ml



#6 AR-1016-4

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 180748
Conc: 232.18 ng/ml



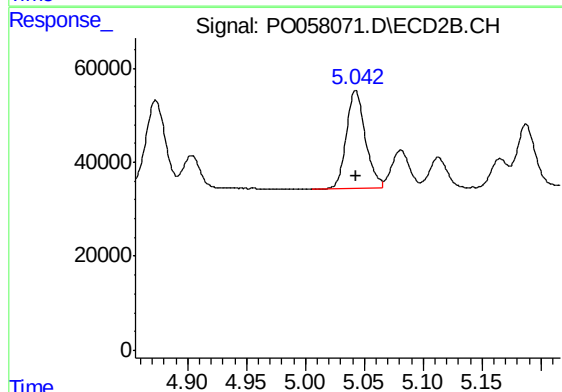
#7 AR-1016-5

R.T.: 5.823 min
Delta R.T.: -0.003 min
Response: 310070
Conc: 270.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121464BS

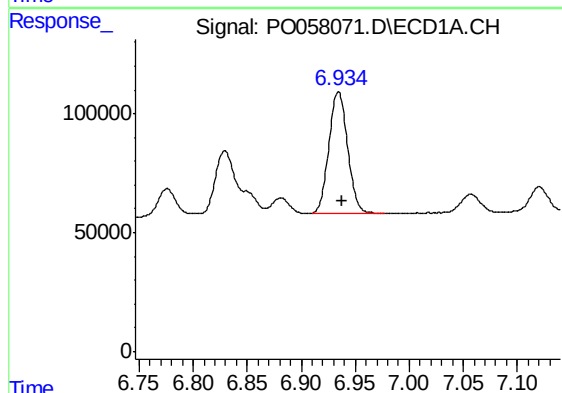
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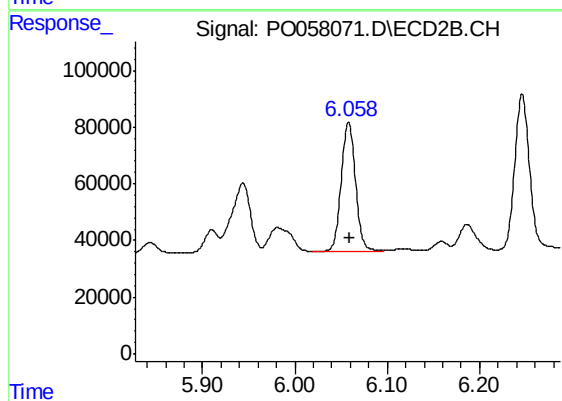
#7 AR-1016-5

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 235642
Conc: 229.85 ng/ml



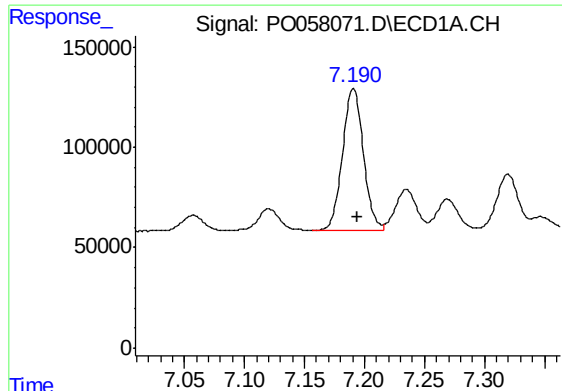
#31 AR-1260-1

R.T.: 6.934 min
Delta R.T.: -0.004 min
Response: 623078
Conc: 249.12 ng/ml m



#31 AR-1260-1

R.T.: 6.058 min
Delta R.T.: -0.001 min
Response: 493244
Conc: 243.55 ng/ml



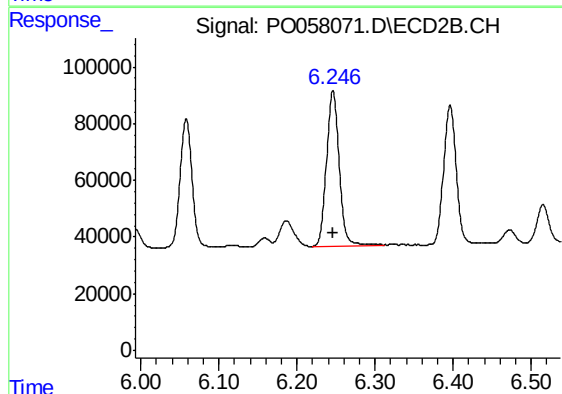
#32 AR-1260-2

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 851136
Conc: 242.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121464BS

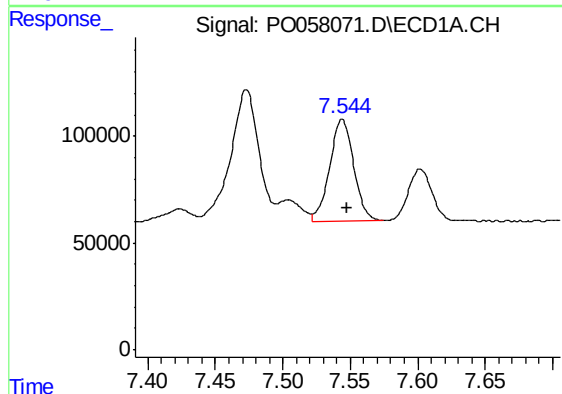
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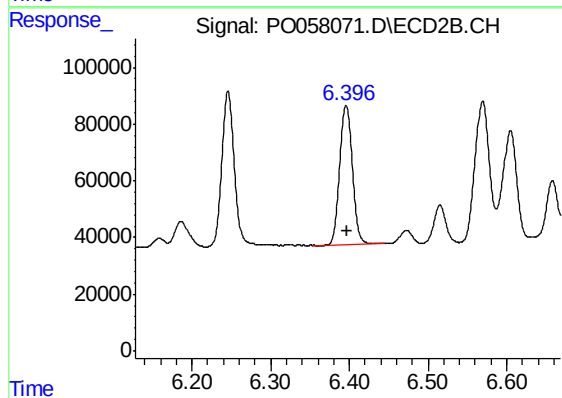
#32 AR-1260-2

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 611883
Conc: 237.94 ng/ml



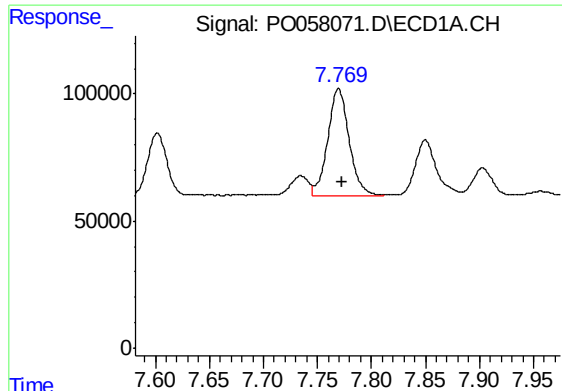
#33 AR-1260-3

R.T.: 7.544 min
Delta R.T.: -0.004 min
Response: 592560
Conc: 201.81 ng/ml m



#33 AR-1260-3

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 545804
Conc: 239.31 ng/ml



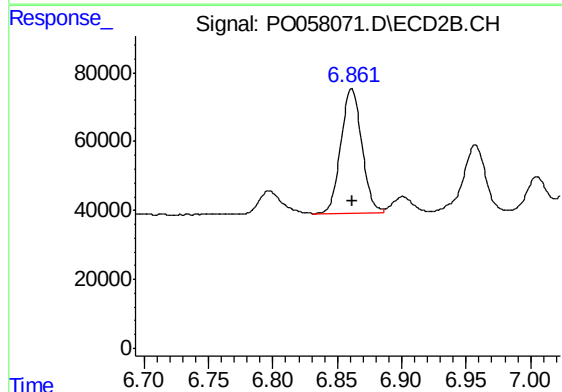
#34 AR-1260-4

R.T.: 7.769 min
Delta R.T.: -0.004 min
Response: 578130
Conc: 211.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121464BS

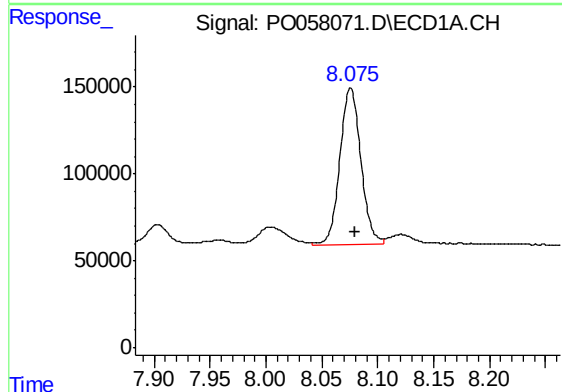
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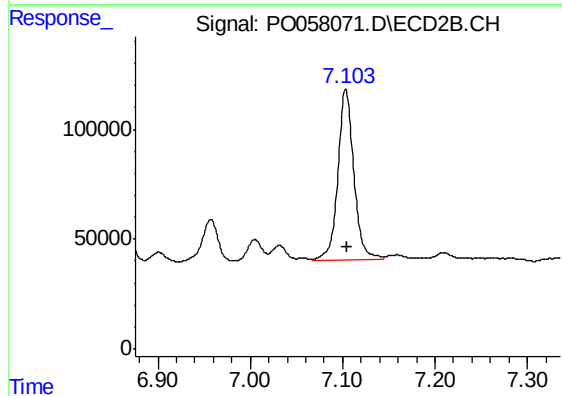
#34 AR-1260-4

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 408557
Conc: 211.00 ng/ml



#35 AR-1260-5

R.T.: 8.076 min
Delta R.T.: -0.003 min
Response: 1176195
Conc: 202.74 ng/ml



#35 AR-1260-5

R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 940773
Conc: 204.40 ng/ml