

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081418\
 Data File : P0048073.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2018 22:18
 Operator : SM/SJ
 Sample : PB112012BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112012BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:26:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.391	3.636	4200866	4904505	20.807	19.960
2)	SA Decachlor...	10.080	8.618	3250901	3463716	19.932	22.035m
Target Compounds							
3)	L1 AR-1016-1	5.292	4.497	651397	763757	136.376	133.593
4)	L1 AR-1016-2	5.643	4.911	833780	691087	141.630	131.623
5)	L1 AR-1016-3	5.742	4.952	684525	574802	138.029	130.909
6)	L1 AR-1016-4	6.035	4.993	646664	749519	139.027	144.543m
7)	L1 AR-1016-5	6.175	5.164	567166	770796	108.798	131.411m
31)	L7 AR-1260-1	7.156	6.192	1116968	1388254	119.117	125.633
32)	L7 AR-1260-2	7.413	6.378	1308993	1786441	117.386	133.237
33)	L7 AR-1260-3	7.695	6.705	1479775	1835678	115.014	126.269m
34)	L7 AR-1260-4	8.310	7.243	1755896	2460112	98.713	111.805
35)	L7 AR-1260-5	8.633	7.589	1156539	1813359	101.278	116.244

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

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Operator : SM/SJ
Sample : PB112012BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

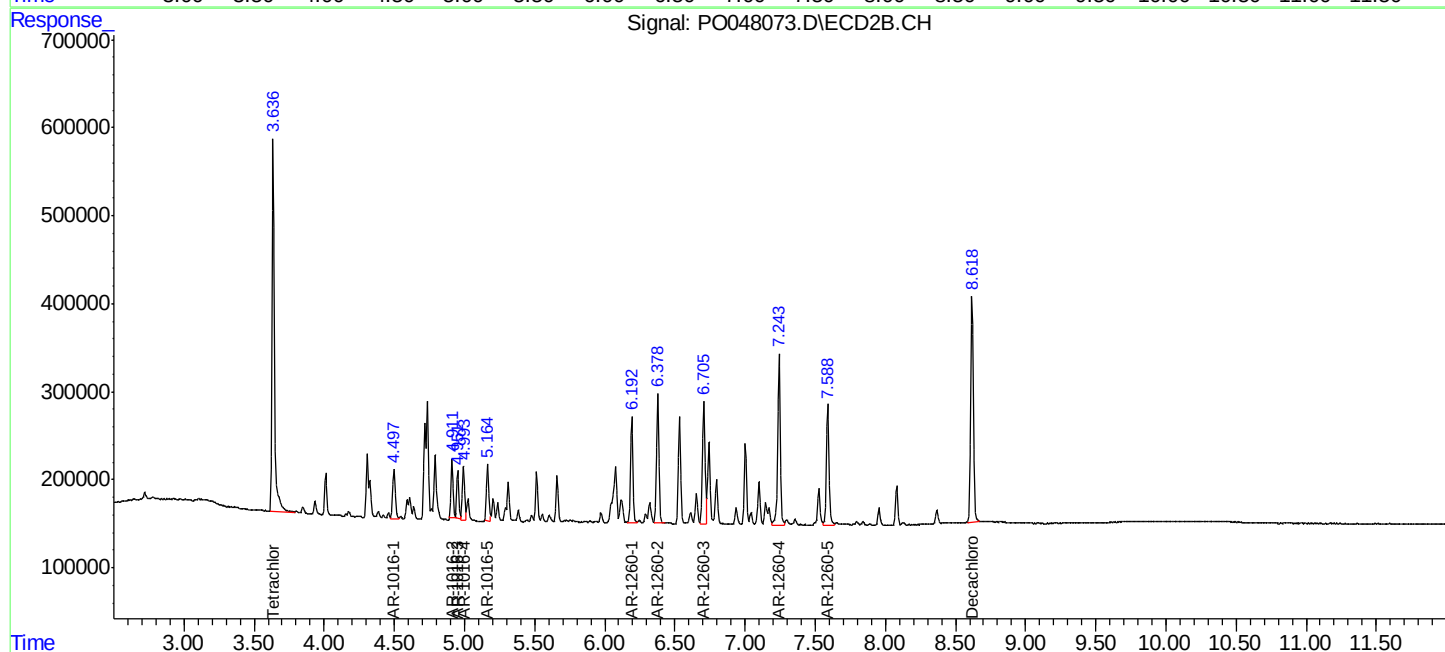
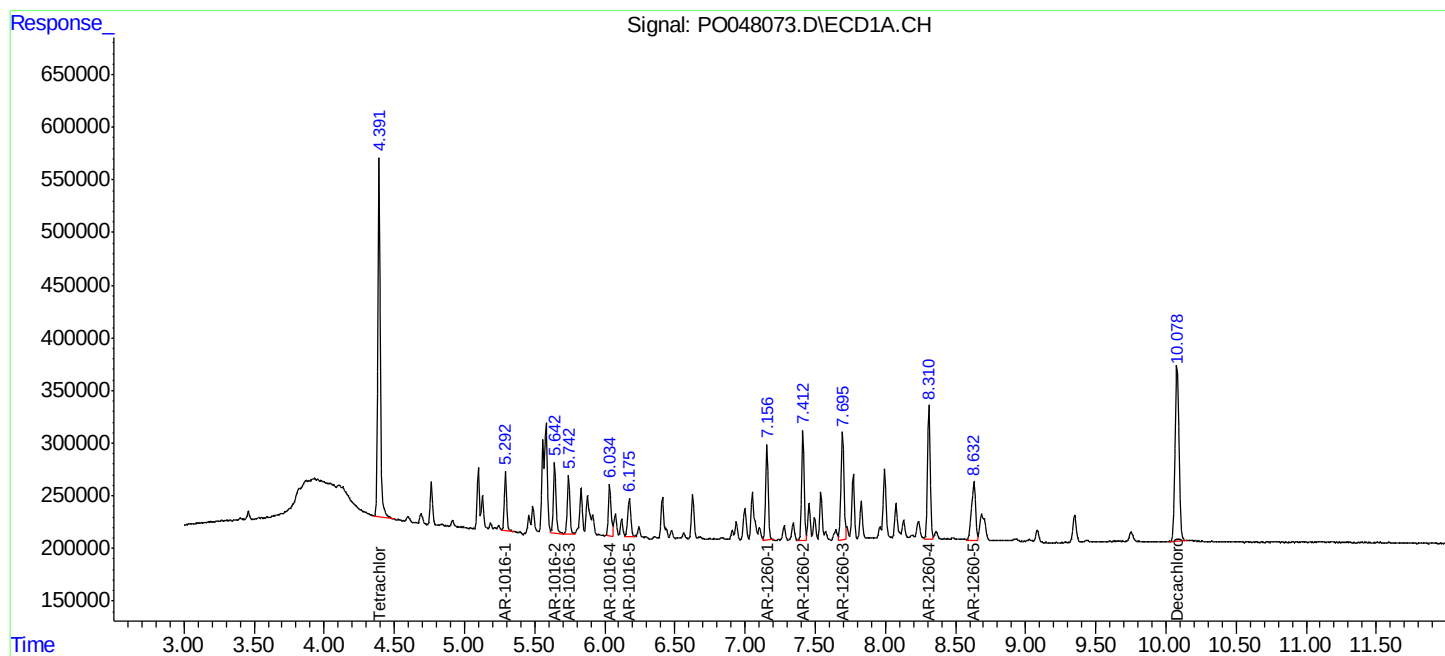
Instrument :
ECD_O
ClientSampleId :
PB112012BS

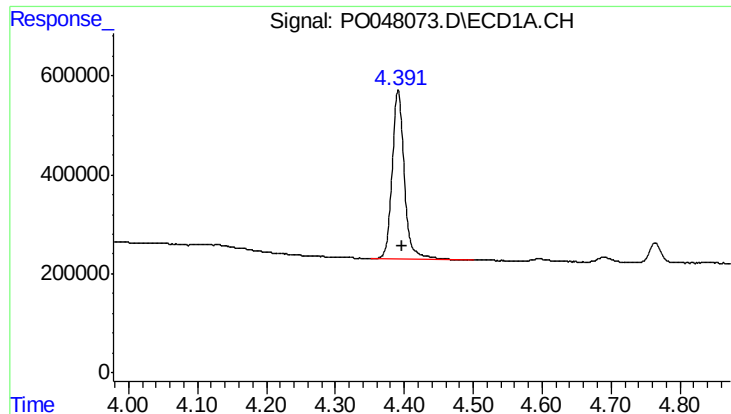
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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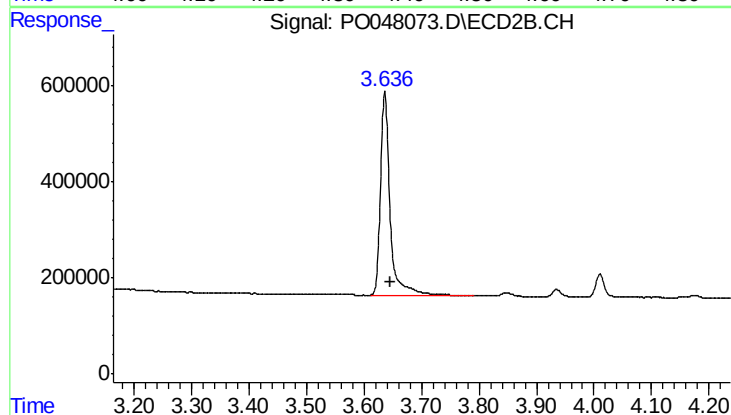
#1 Tetrachloro-m-xylene

R.T.: 4.391 min
Delta R.T.: -0.006 min
Response: 4200866
Conc: 20.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112012BS

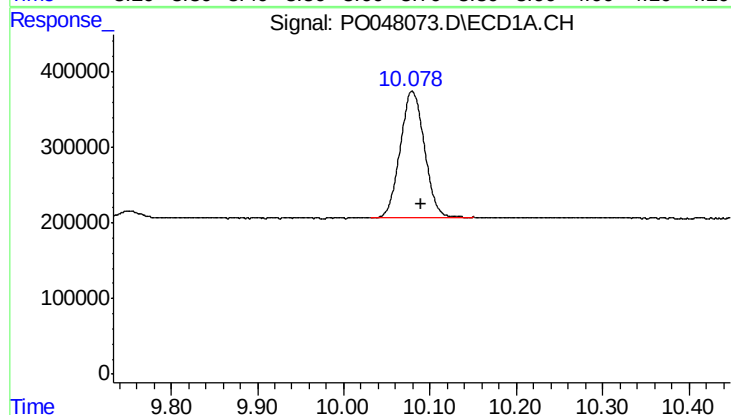
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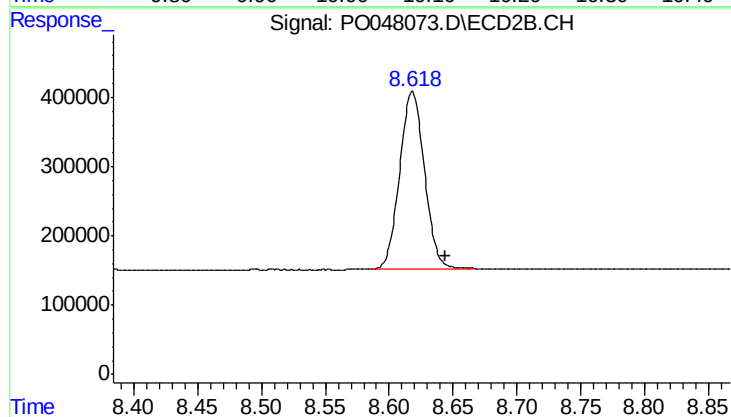
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.009 min
Response: 4904505
Conc: 19.96 ng/ml



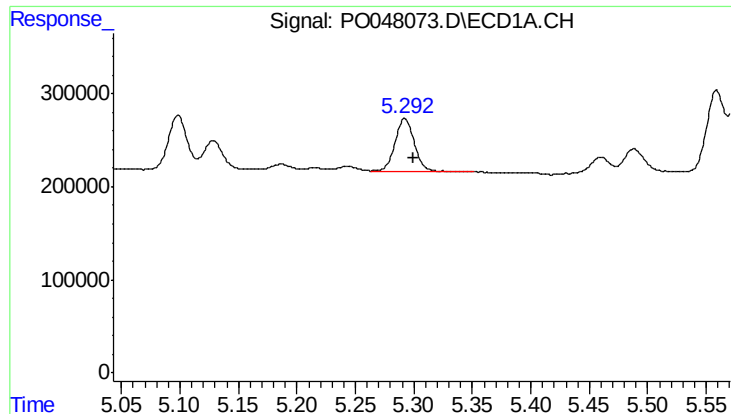
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: -0.010 min
Response: 3250901
Conc: 19.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.618 min
Delta R.T.: -0.027 min
Response: 3463716
Conc: 22.03 ng/ml m



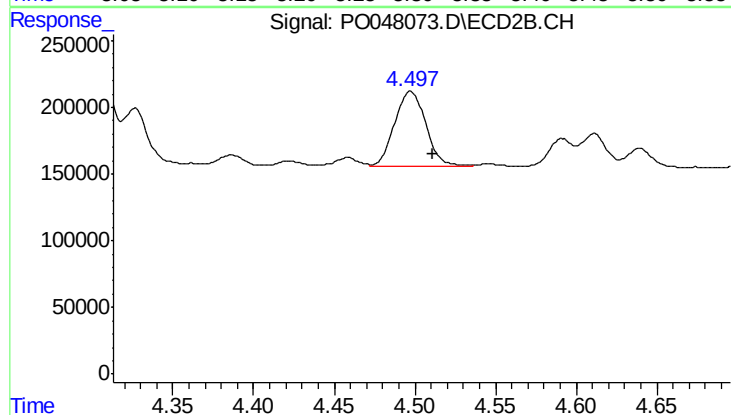
#3 AR-1016-1

R.T.: 5.292 min
Delta R.T.: -0.007 min
Response: 651397
Conc: 136.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112012BS

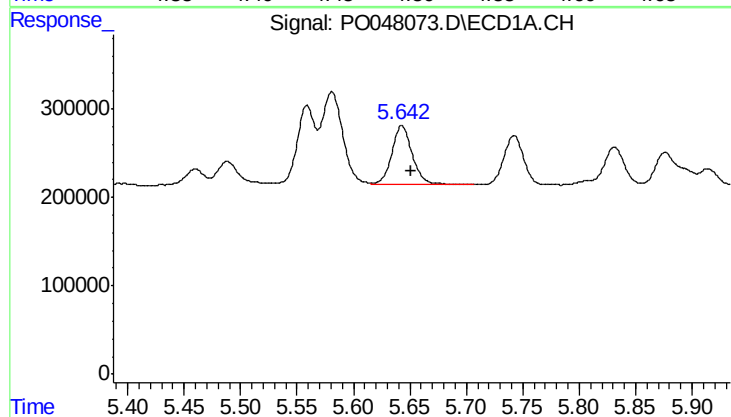
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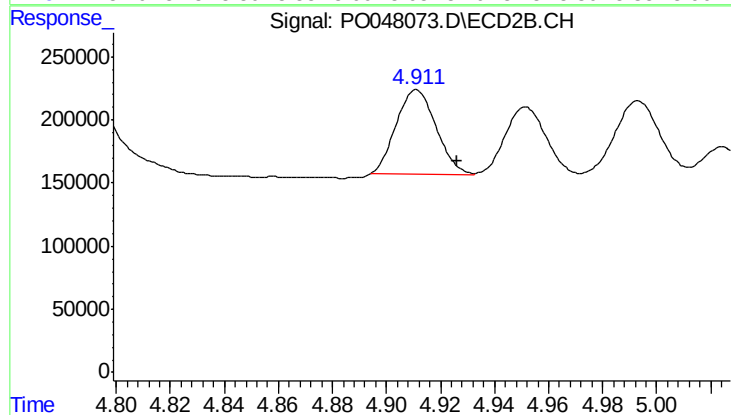
#3 AR-1016-1

R.T.: 4.497 min
Delta R.T.: -0.014 min
Response: 763757
Conc: 133.59 ng/ml



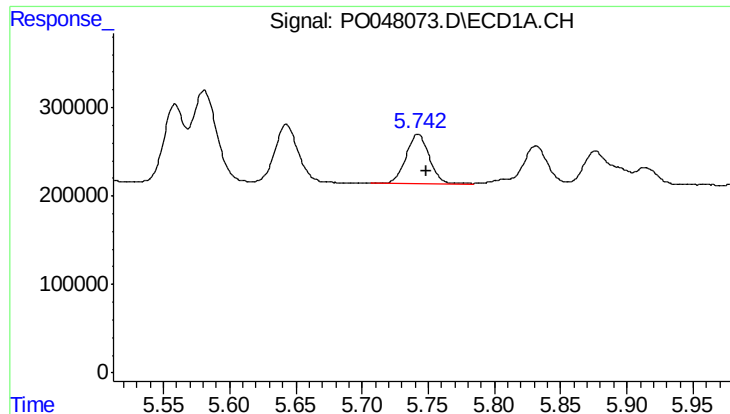
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.008 min
Response: 833780
Conc: 141.63 ng/ml



#4 AR-1016-2

R.T.: 4.911 min
Delta R.T.: -0.015 min
Response: 691087
Conc: 131.62 ng/ml



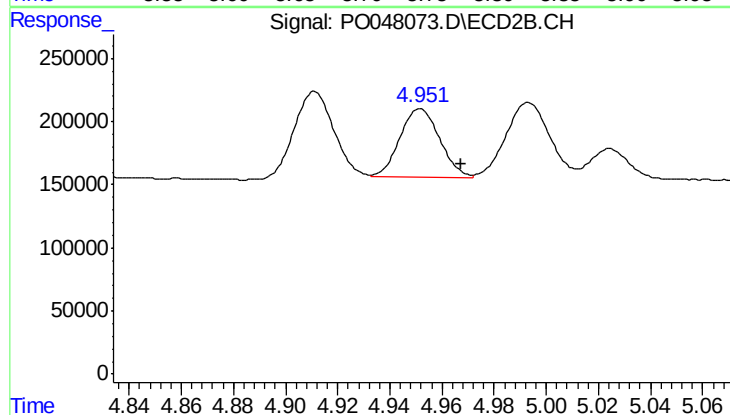
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 684525
Conc: 138.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112012BS

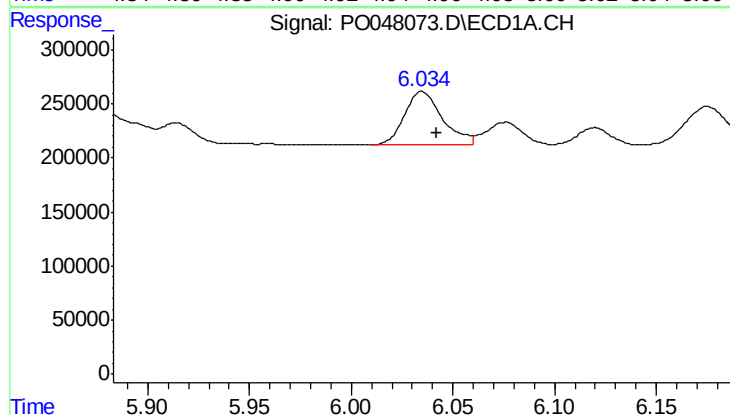
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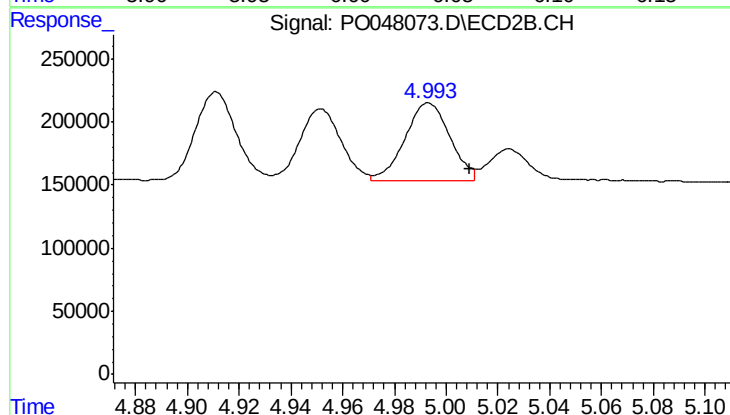
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.015 min
Response: 574802
Conc: 130.91 ng/ml



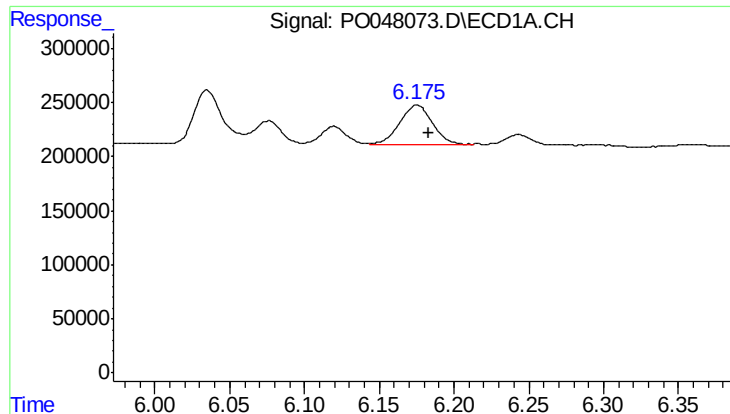
#6 AR-1016-4

R.T.: 6.035 min
Delta R.T.: -0.007 min
Response: 646664
Conc: 139.03 ng/ml



#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.016 min
Response: 749519
Conc: 144.54 ng/ml m



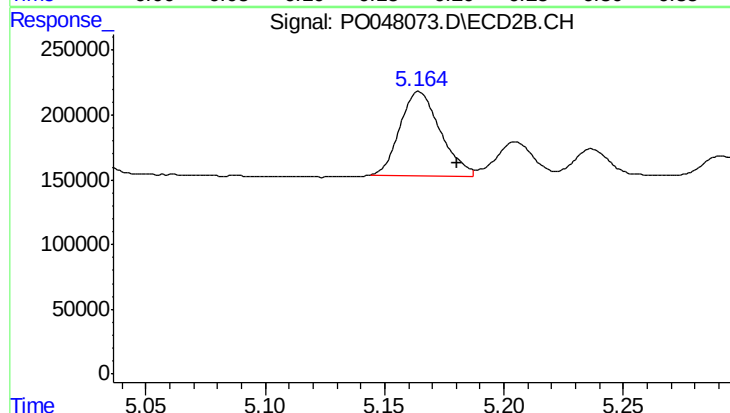
#7 AR-1016-5

R.T.: 6.175 min
Delta R.T.: -0.008 min
Response: 567166
Conc: 108.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112012BS

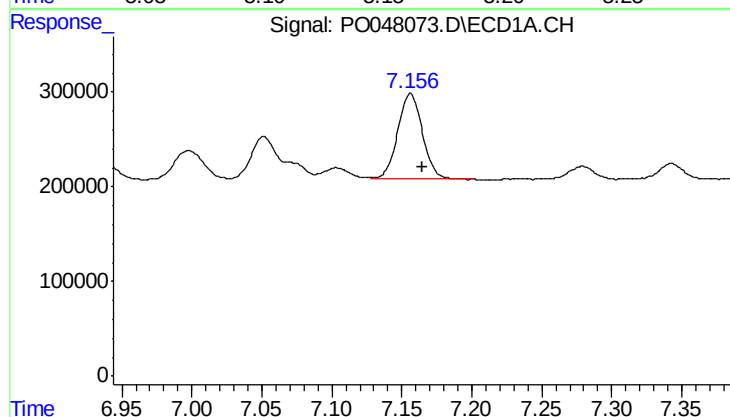
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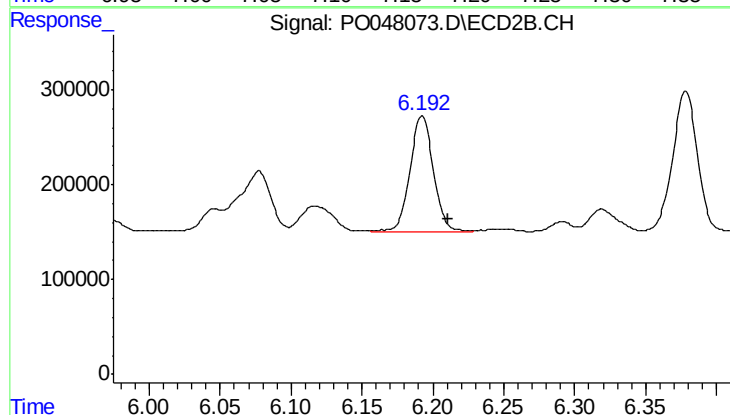
#7 AR-1016-5

R.T.: 5.164 min
Delta R.T.: -0.016 min
Response: 770796
Conc: 131.41 ng/ml m



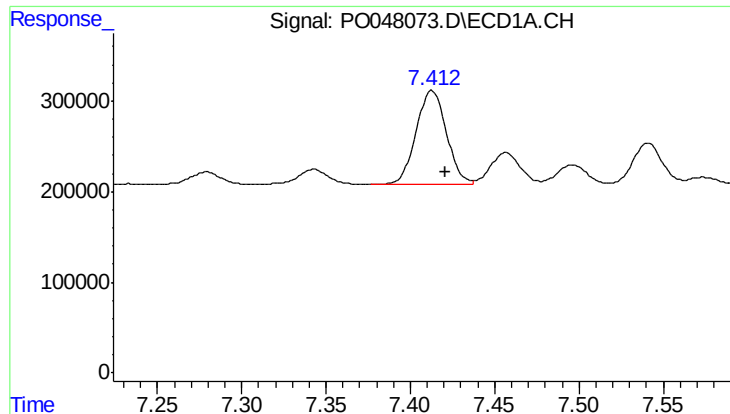
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: -0.008 min
Response: 1116968
Conc: 119.12 ng/ml



#31 AR-1260-1

R.T.: 6.192 min
Delta R.T.: -0.019 min
Response: 1388254
Conc: 125.63 ng/ml



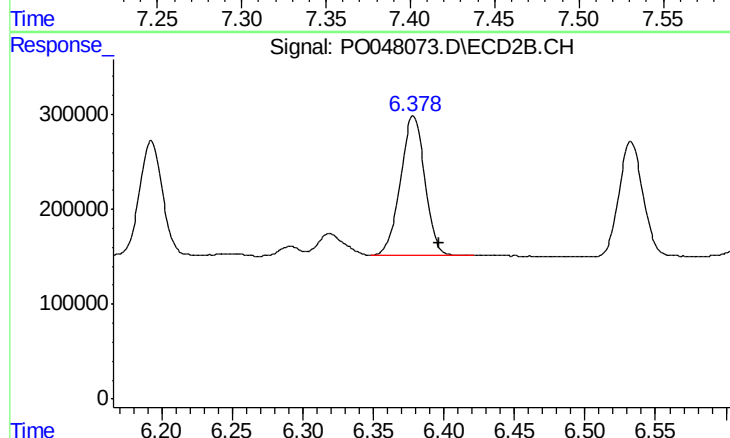
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.008 min
Response: 1308993
Conc: 117.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112012BS

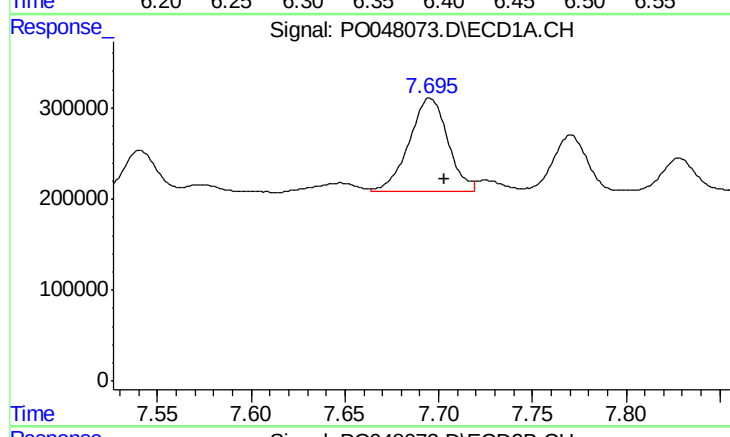
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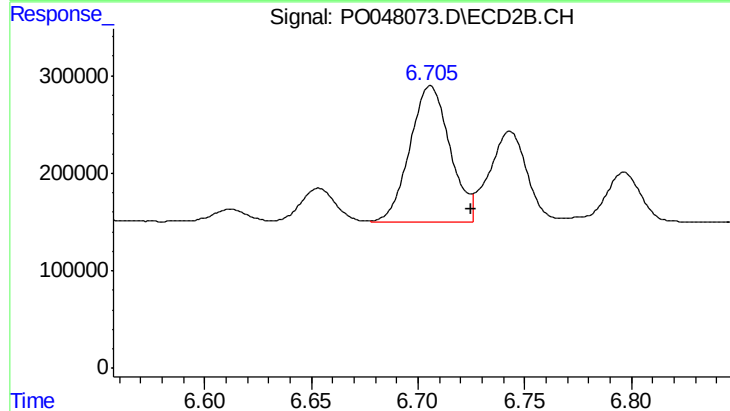
#32 AR-1260-2

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 1786441
Conc: 133.24 ng/ml



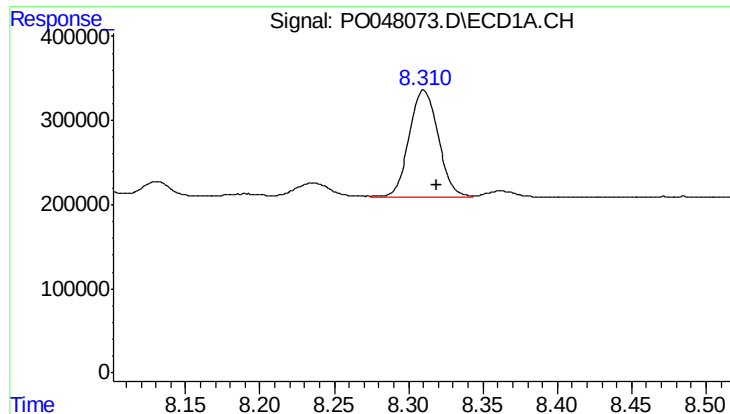
#33 AR-1260-3

R.T.: 7.695 min
Delta R.T.: -0.008 min
Response: 1479775
Conc: 115.01 ng/ml



#33 AR-1260-3

R.T.: 6.705 min
Delta R.T.: -0.019 min
Response: 1835678
Conc: 126.27 ng/ml m



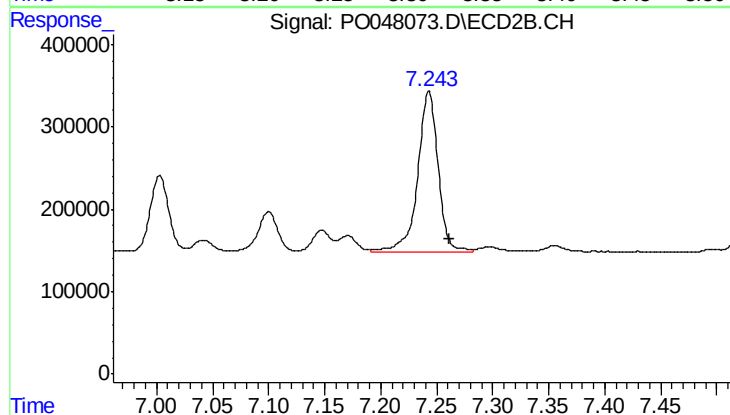
#34 AR-1260-4

R.T.: 8.310 min
Delta R.T.: -0.008 min
Response: 1755896
Conc: 98.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112012BS

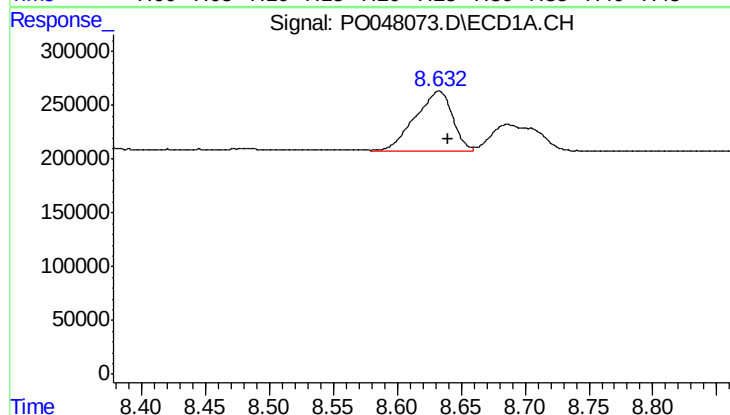
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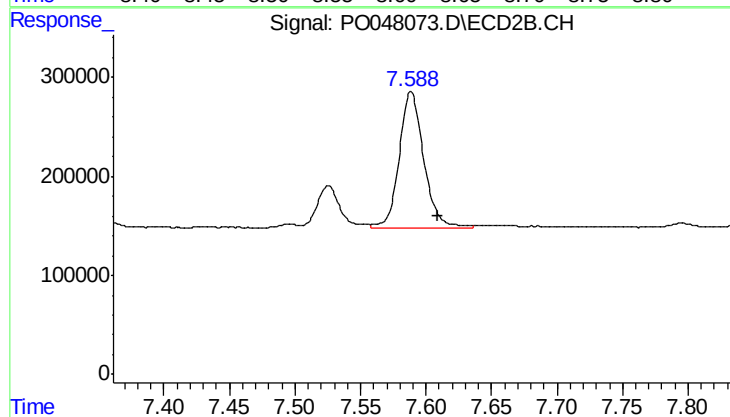
#34 AR-1260-4

R.T.: 7.243 min
Delta R.T.: -0.019 min
Response: 2460112
Conc: 111.80 ng/ml



#35 AR-1260-5

R.T.: 8.633 min
Delta R.T.: -0.007 min
Response: 1156539
Conc: 101.28 ng/ml



#35 AR-1260-5

R.T.: 7.589 min
Delta R.T.: -0.021 min
Response: 1813359
Conc: 116.24 ng/ml