

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071018\
 Data File : P0046524.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2018 14:22
 Operator : SM/SJ
 Sample : PB110917BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB110917BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 03:07:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.204	3.531	3971298	3867060	16.617	18.206m
2) SA Decachlor...	9.735	8.463	3345784	3397768	17.553	17.516
Target Compounds						
3) L1 AR-1016-1	5.086	4.383	336339	341983	59.624	62.643
4) L1 AR-1016-2	5.434	4.833	451826	276463	63.131	57.016m
5) L1 AR-1016-3	5.530	4.874	359111	314536	59.745	53.981m
6) L1 AR-1016-4	5.822	5.044	257601	360911	44.168	56.813m#
7) L1 AR-1016-5	5.961	5.191	330780	256129	50.857	46.478m
31) L7 AR-1260-1	6.940	6.066	695200	822164	60.529	63.029m
32) L7 AR-1260-2	7.195	6.252	859293	1114372	63.653	69.887m
33) L7 AR-1260-3	7.473	6.578	879072	1199513	54.333	66.889m
34) L7 AR-1260-4	8.079	7.114	1153600	1673920	54.871	60.251
35) L7 AR-1260-5	8.377	7.457	766835	1182736	56.858	61.563

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

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Sample : PB110917BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

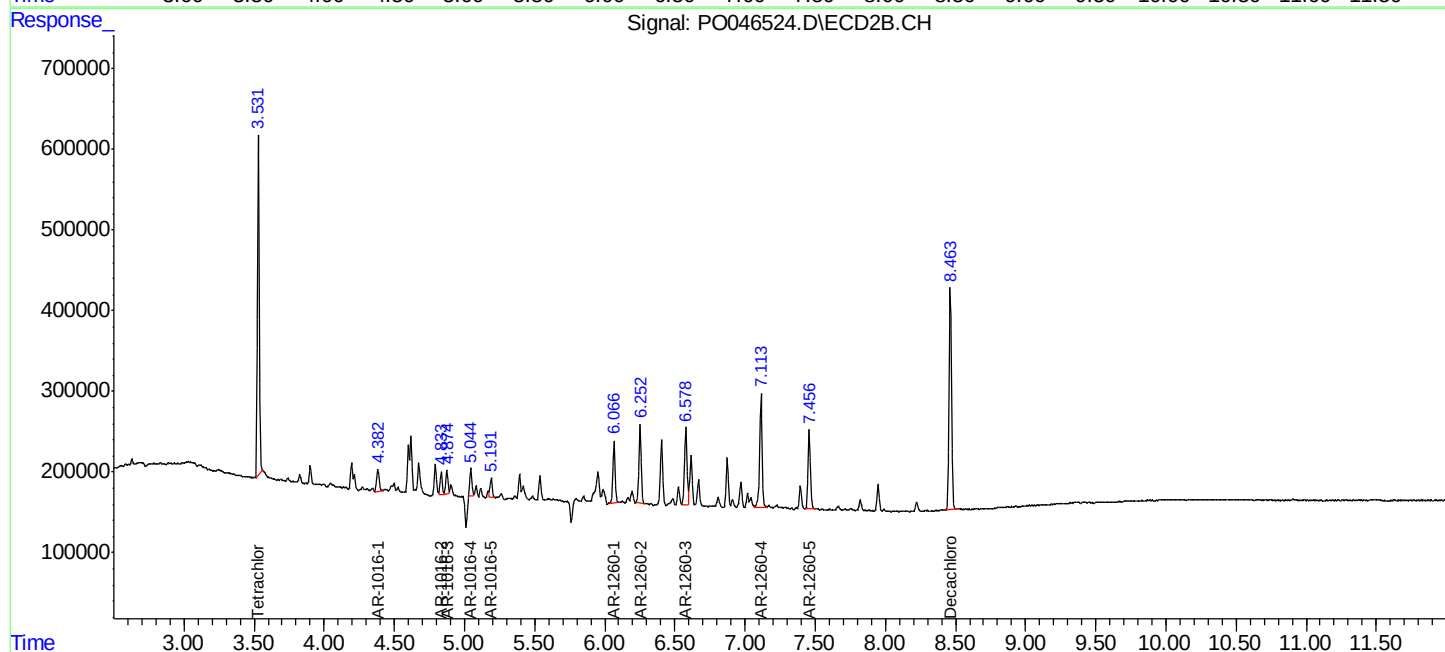
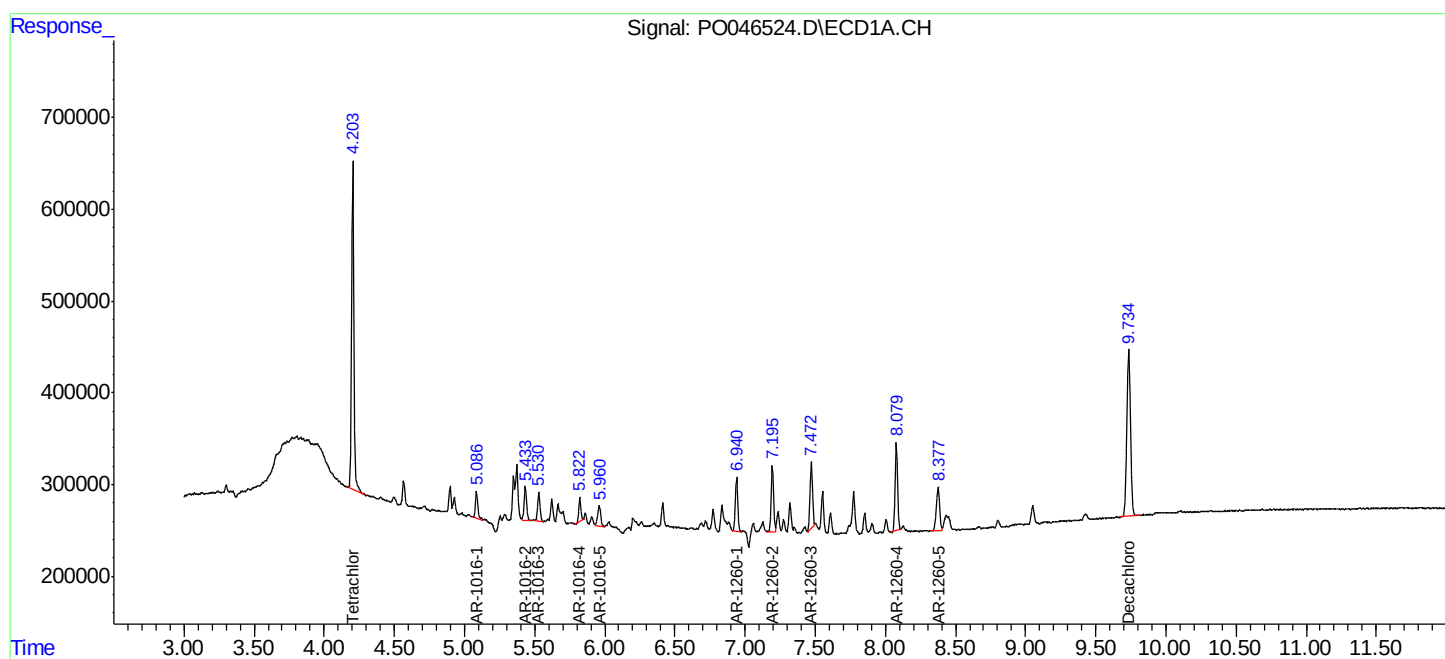
Instrument :
ECD_O
ClientSampleId :
PB110917BS

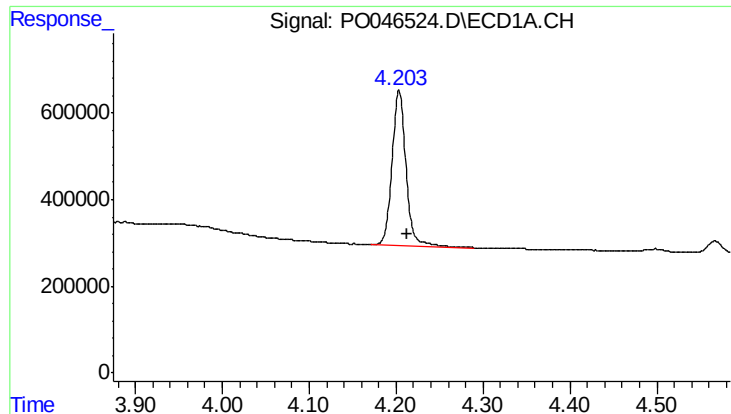
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Integration File signal 1: autoint1.e
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Quant Time: Jul 11 03:07:54 2018
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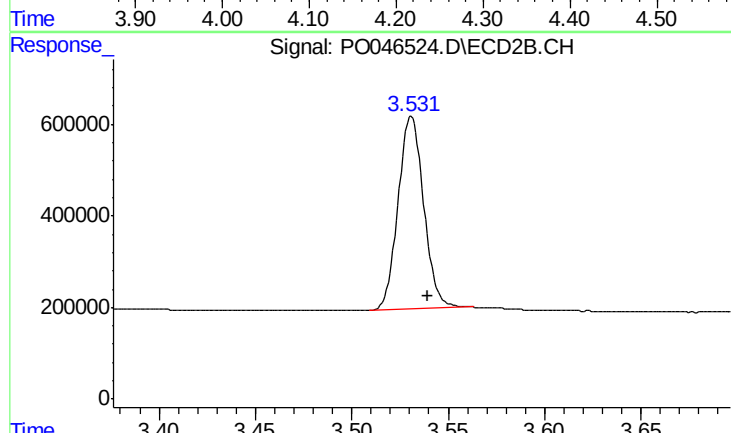
#1 Tetrachloro-m-xylene

R.T.: 4.204 min
Delta R.T.: -0.009 min
Response: 3971298
Conc: 16.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110917BS

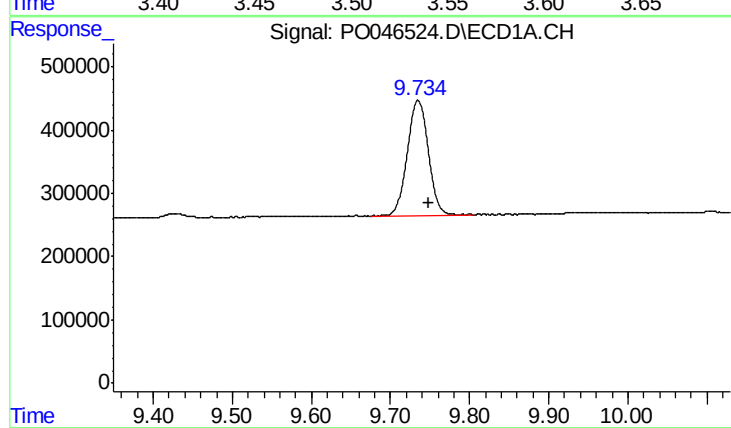
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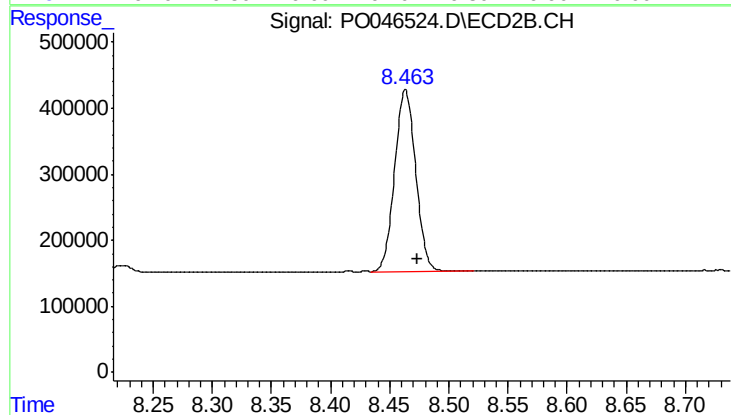
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.009 min
Response: 3867060
Conc: 18.21 ng/ml m



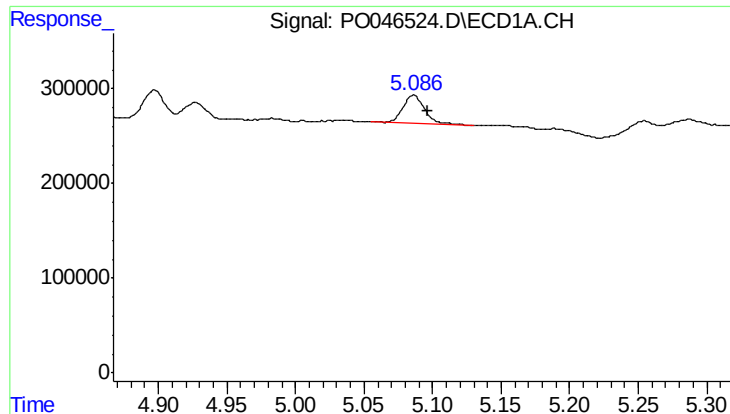
#2 Decachlorobiphenyl

R.T.: 9.735 min
Delta R.T.: -0.013 min
Response: 3345784
Conc: 17.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.463 min
Delta R.T.: -0.010 min
Response: 3397768
Conc: 17.52 ng/ml



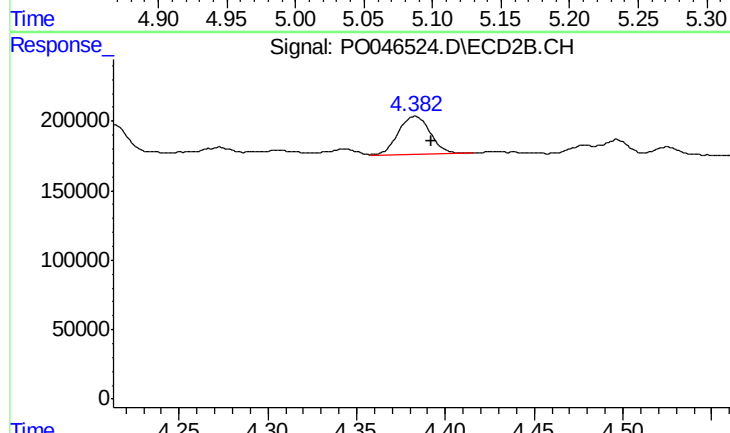
#3 AR-1016-1

R.T.: 5.086 min
Delta R.T.: -0.010 min
Response: 336339
Conc: 59.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110917BS

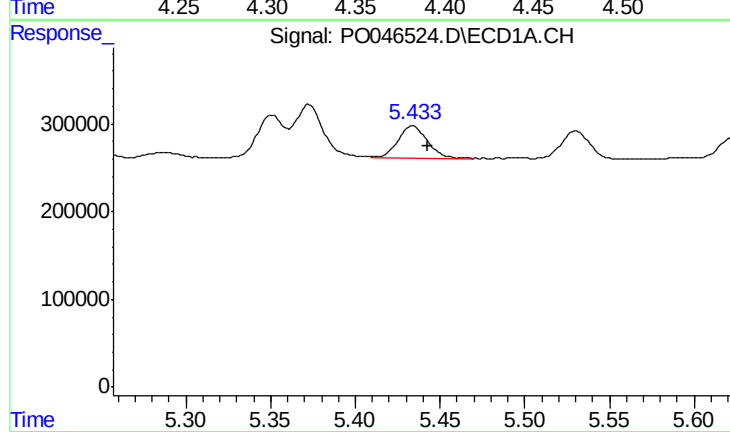
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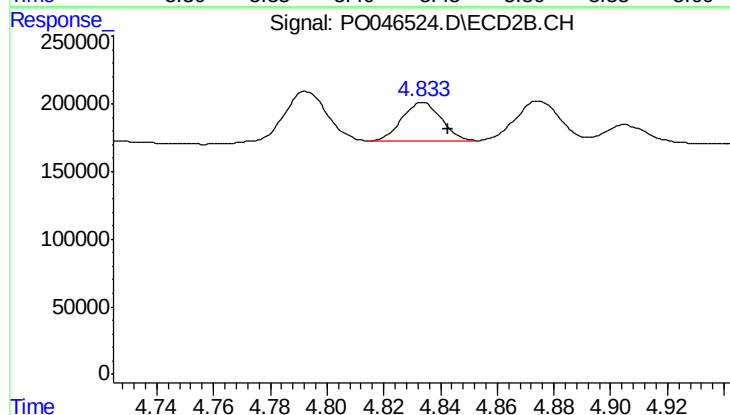
#3 AR-1016-1

R.T.: 4.383 min
Delta R.T.: -0.009 min
Response: 341983
Conc: 62.64 ng/ml



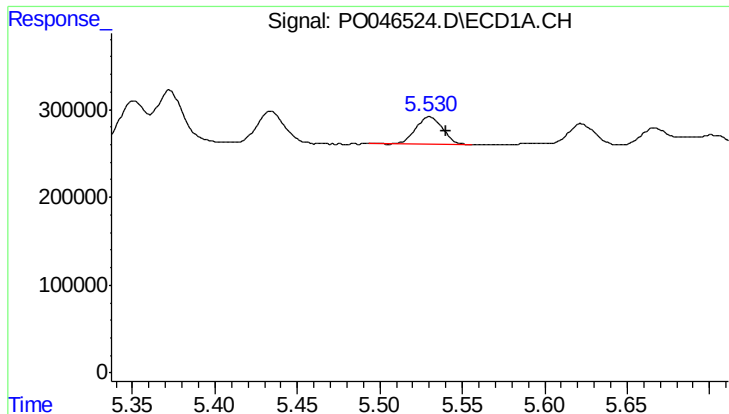
#4 AR-1016-2

R.T.: 5.434 min
Delta R.T.: -0.009 min
Response: 451826
Conc: 63.13 ng/ml



#4 AR-1016-2

R.T.: 4.833 min
Delta R.T.: -0.010 min
Response: 276463
Conc: 57.02 ng/ml m



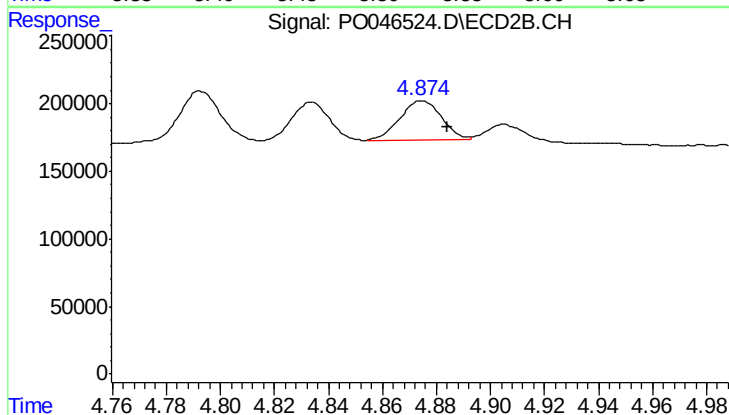
#5 AR-1016-3

R.T.: 5.530 min
Delta R.T.: -0.010 min
Response: 359111
Conc: 59.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110917BS

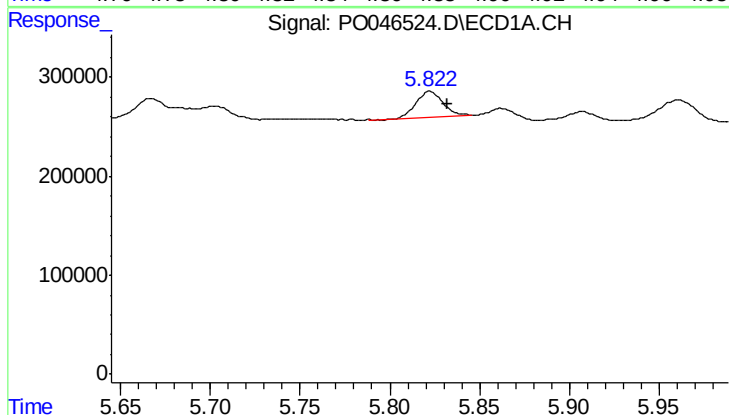
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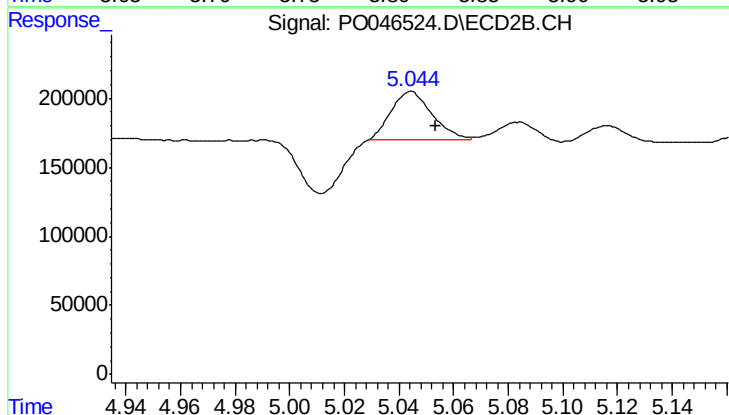
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.010 min
Response: 314536
Conc: 53.98 ng/ml m



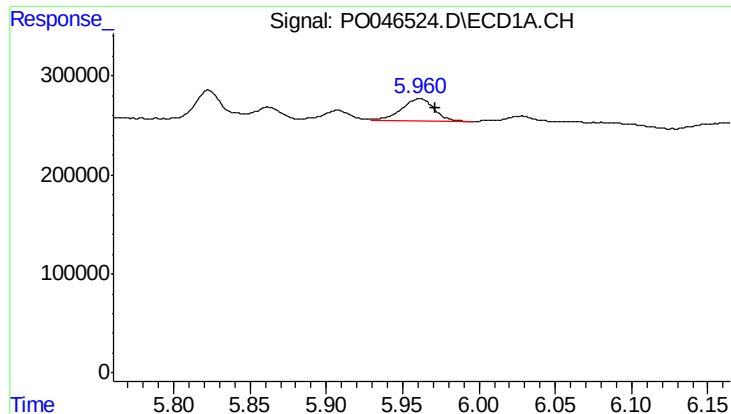
#6 AR-1016-4

R.T.: 5.822 min
Delta R.T.: -0.010 min
Response: 257601
Conc: 44.17 ng/ml



#6 AR-1016-4

R.T.: 5.044 min
Delta R.T.: -0.010 min
Response: 360911
Conc: 56.81 ng/ml m



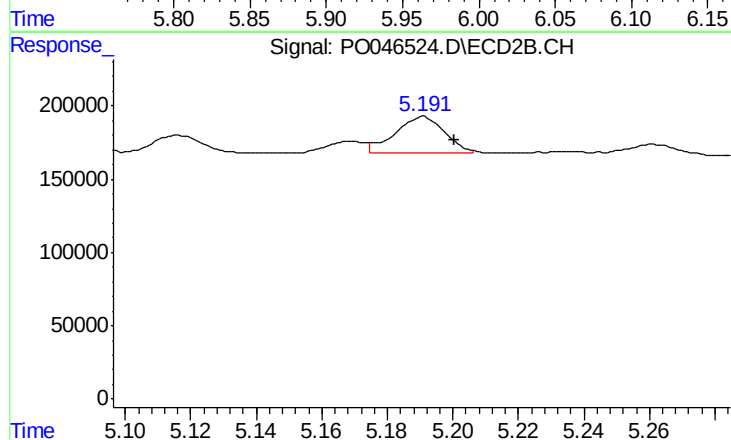
#7 AR-1016-5

R.T.: 5.961 min
Delta R.T.: -0.011 min
Response: 330780
Conc: 50.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110917BS

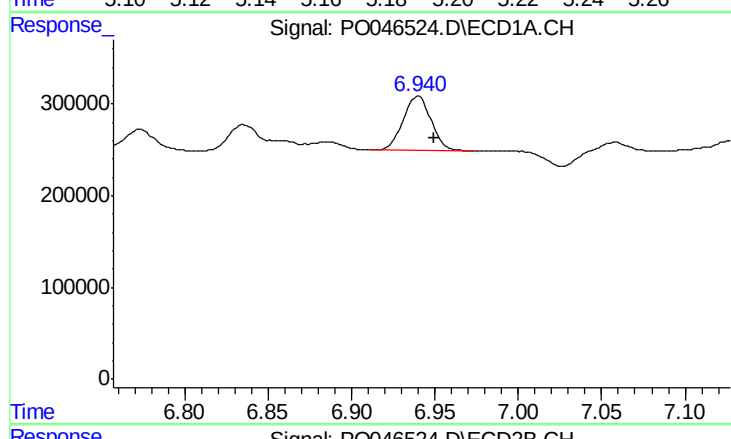
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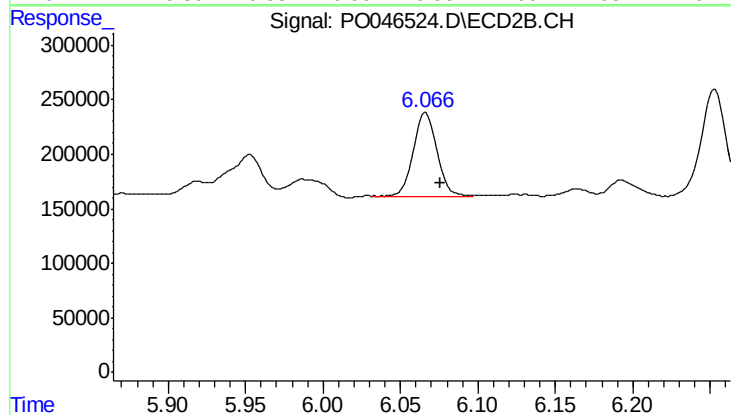
#7 AR-1016-5

R.T.: 5.191 min
Delta R.T.: -0.010 min
Response: 256129
Conc: 46.48 ng/ml m



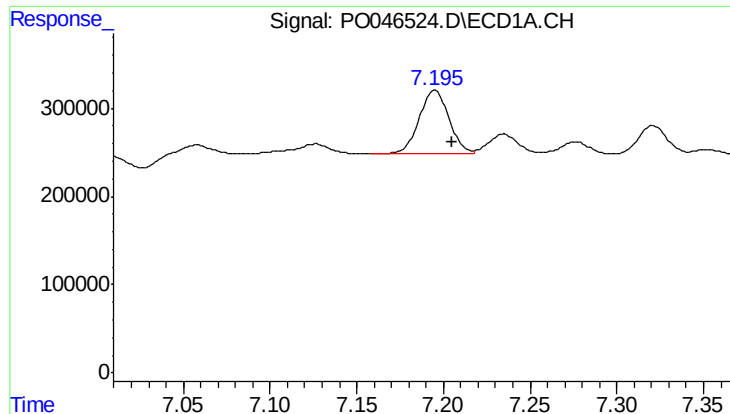
#31 AR-1260-1

R.T.: 6.940 min
Delta R.T.: -0.010 min
Response: 695200
Conc: 60.53 ng/ml



#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: -0.010 min
Response: 822164
Conc: 63.03 ng/ml m



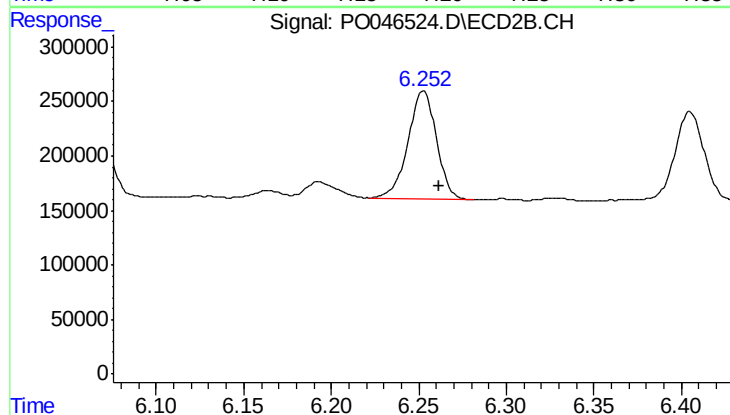
#32 AR-1260-2

R.T.: 7.195 min
Delta R.T.: -0.010 min
Response: 859293
Conc: 63.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110917BS

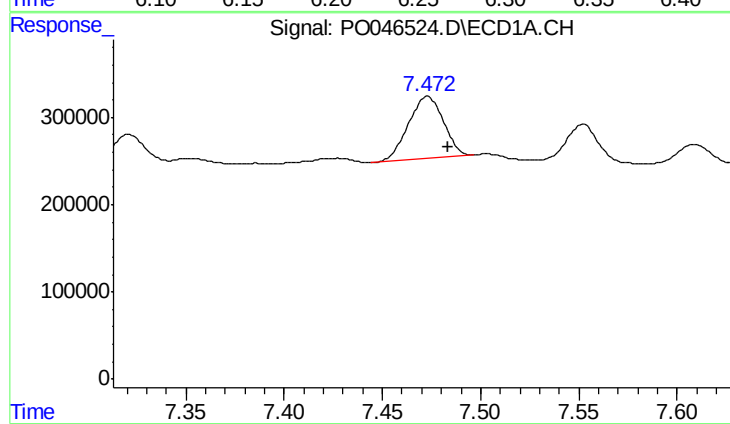
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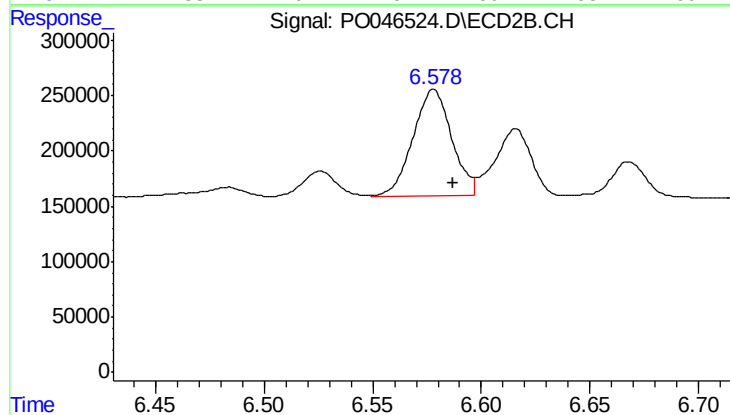
#32 AR-1260-2

R.T.: 6.252 min
Delta R.T.: -0.010 min
Response: 1114372
Conc: 69.89 ng/ml m



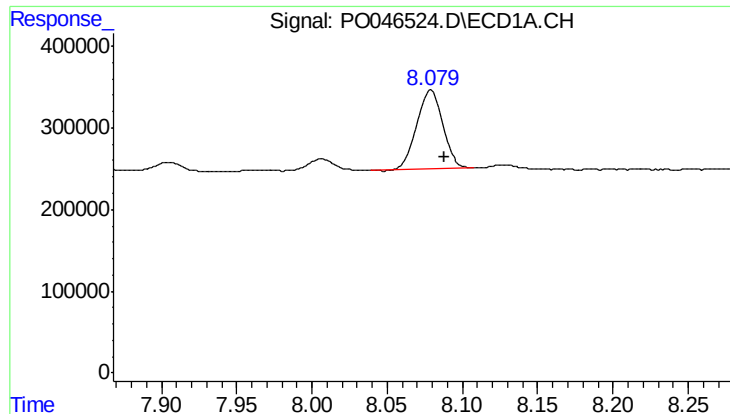
#33 AR-1260-3

R.T.: 7.473 min
Delta R.T.: -0.010 min
Response: 879072
Conc: 54.33 ng/ml



#33 AR-1260-3

R.T.: 6.578 min
Delta R.T.: -0.010 min
Response: 1199513
Conc: 66.89 ng/ml m



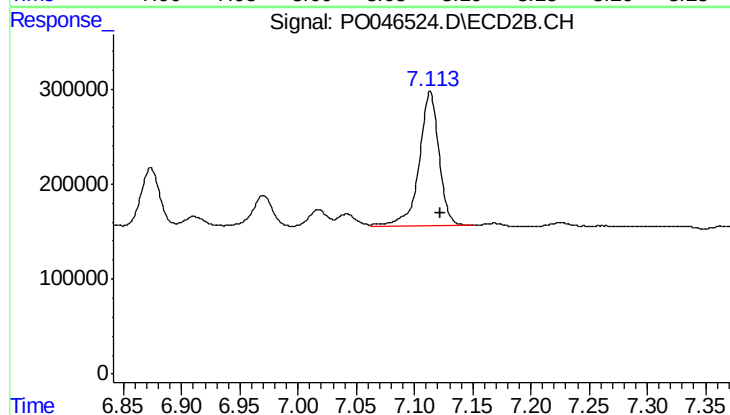
#34 AR-1260-4

R.T.: 8.079 min
Delta R.T.: -0.009 min
Response: 1153600
Conc: 54.87 ng/ml

Instrument :
ECD_O
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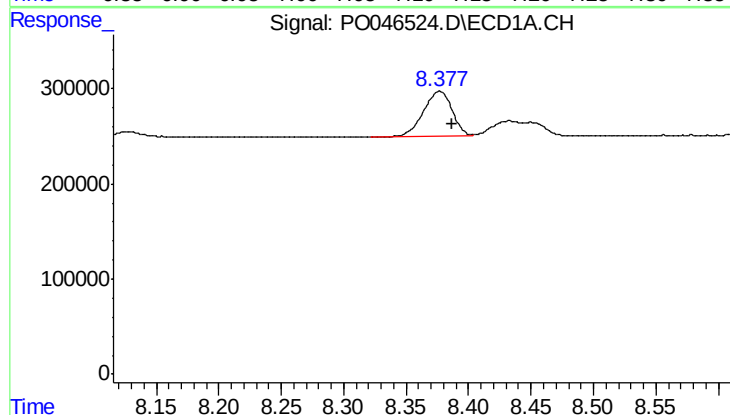
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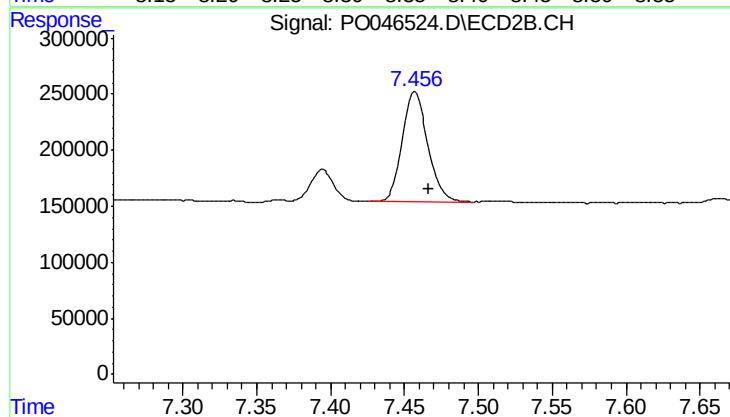
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: -0.009 min
Response: 1673920
Conc: 60.25 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: -0.010 min
Response: 766835
Conc: 56.86 ng/ml



#35 AR-1260-5

R.T.: 7.457 min
Delta R.T.: -0.010 min
Response: 1182736
Conc: 61.56 ng/ml