

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082818\
 Data File : P0048592.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2018 12:35
 Operator : SM/SJ
 Sample : J4661-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WASTE-CLASS-HOT-SPOT

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 04:49:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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...	4.379	3.621	4677548	5043685	24.693m	18.630m
2) SA Decachlor...	10.060	8.596	2808489	2406182	16.309	14.367
Target Compounds						
16) L4 AR-1242-1	5.117	4.311	2735846	2998877	1142.026m	857.550m
17) L4 AR-1242-2	5.864	4.895	7770774	8861686	2143.960	1620.066m
18) L4 AR-1242-3	6.064	4.936	4042194	8882421	2342.535m	2116.609m
19) L4 AR-1242-4	6.108	5.711	2873232	4898729	2227.059	1111.351m#
20) L4 AR-1242-5	6.164	5.760	8870457	3554946	1985.036	967.029 #
26) L6 AR-1254-1	6.619	5.645	8878227	5809351	654.022	403.777 #
27) L6 AR-1254-2	6.897	5.958	3841697	4226054	465.471	364.885m
28) L6 AR-1254-3	6.983	6.275	6491878	5692384	452.454	388.617
29) L6 AR-1254-4	7.267	6.589	4556453	3251479	414.592	330.398
30) L6 AR-1254-5	7.539	6.691	3878654	7973097	475.927	409.147

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

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Data File : PO048592.D
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Acq On : 28 Aug 2018 12:35
Operator : SM/SJ
Sample : J4661-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

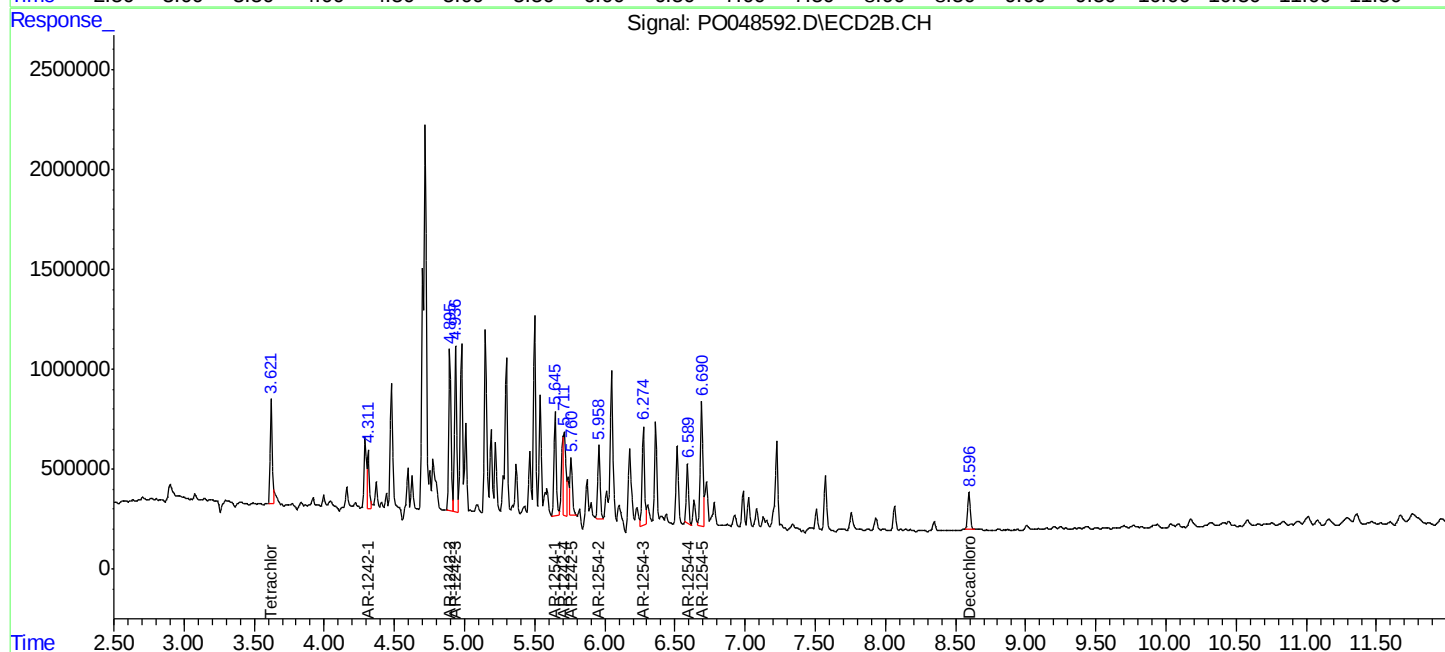
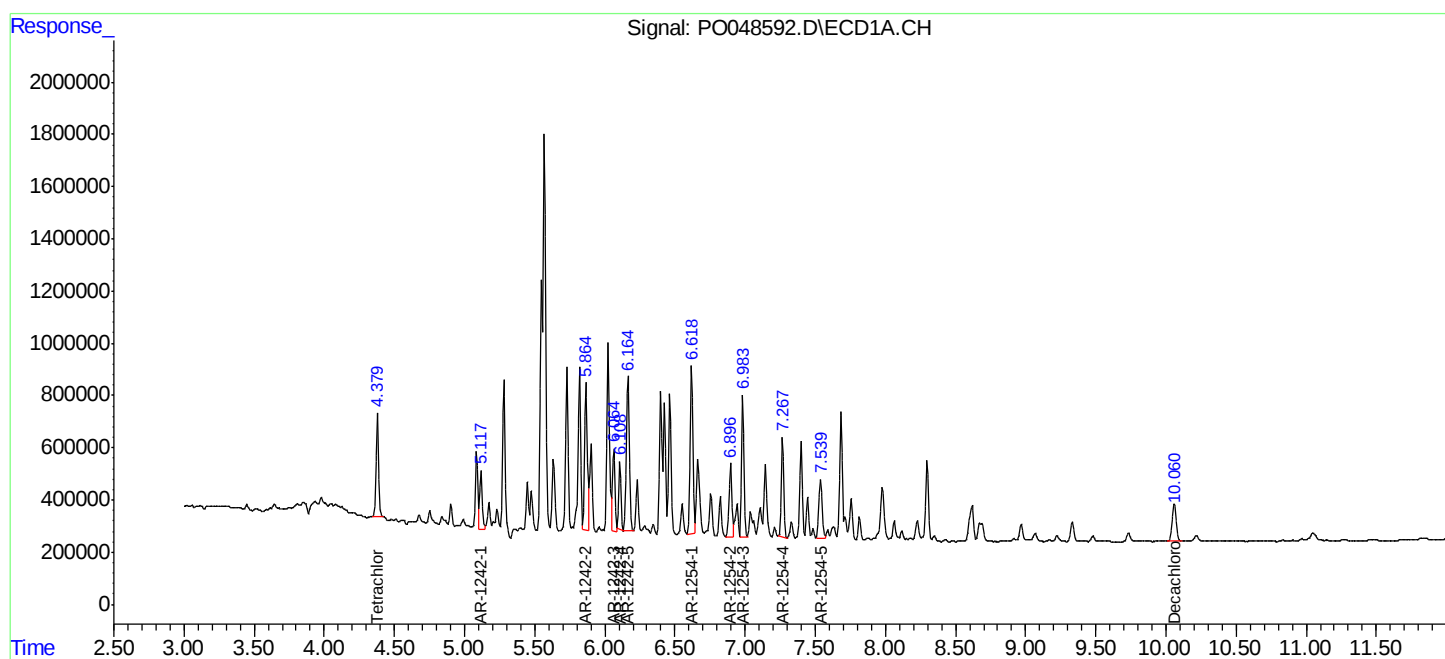
Instrument :
ECD_O
ClientSampleId :
WASTE-CLASS-HOT-SPOT

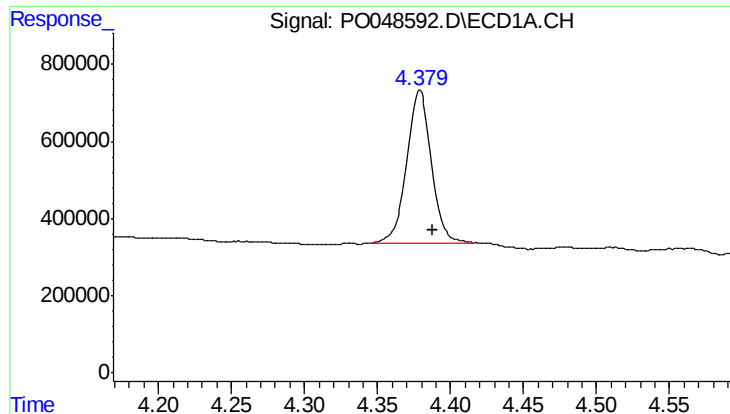
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Integration File signal 1: autoint1.e
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Quant Time: Aug 29 04:49:37 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





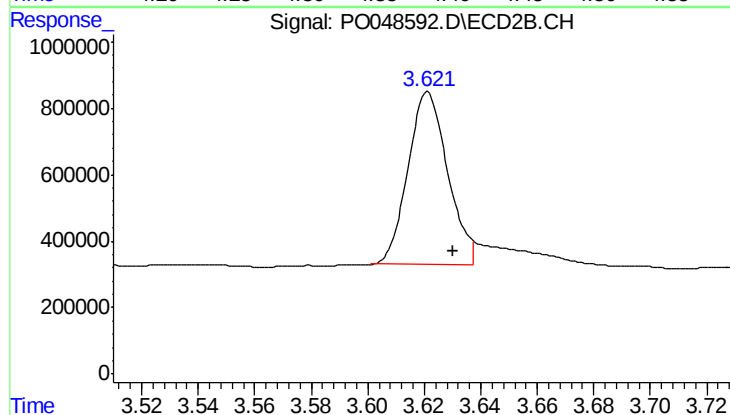
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: -0.009 min
Response: 4677548
Conc: 24.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
WASTE-CLASS-HOT-SPOT

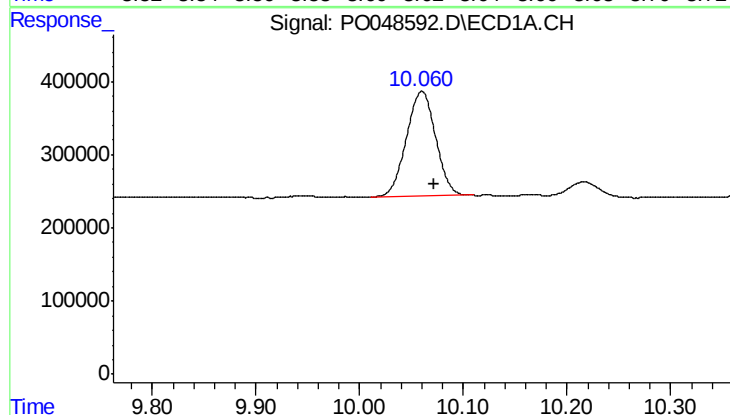
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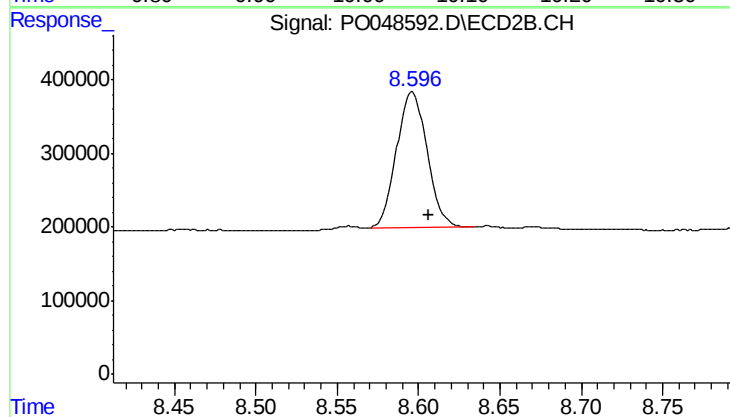
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.009 min
Response: 5043685
Conc: 18.63 ng/ml m



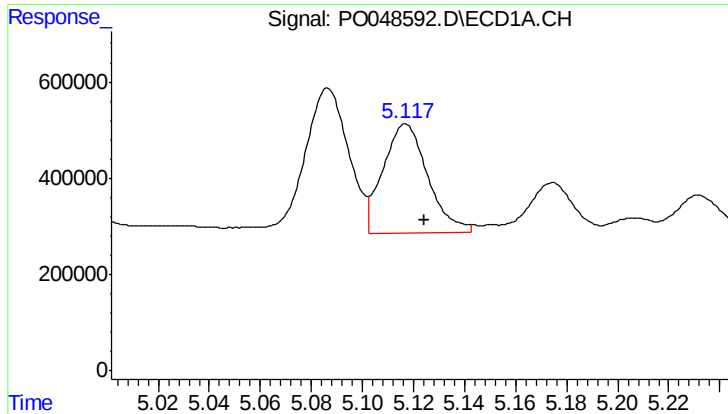
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: -0.012 min
Response: 2808489
Conc: 16.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min
Delta R.T.: -0.010 min
Response: 2406182
Conc: 14.37 ng/ml



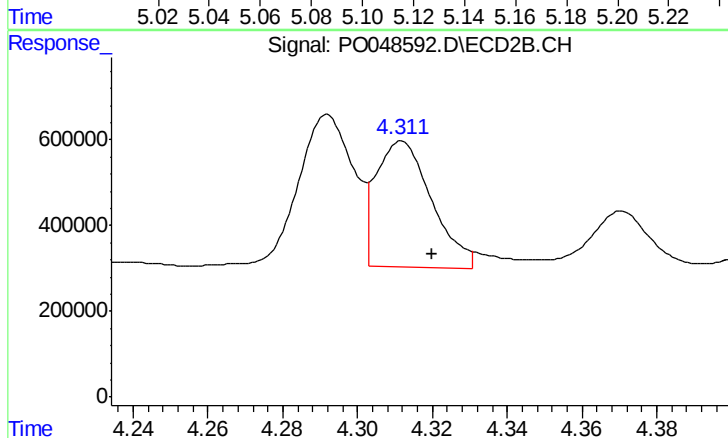
#16 AR-1242-1

R.T.: 5.117 min
Delta R.T.: -0.008 min
Response: 2735846
Conc: 1142.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
WASTE-CLASS-HOT-SPOT

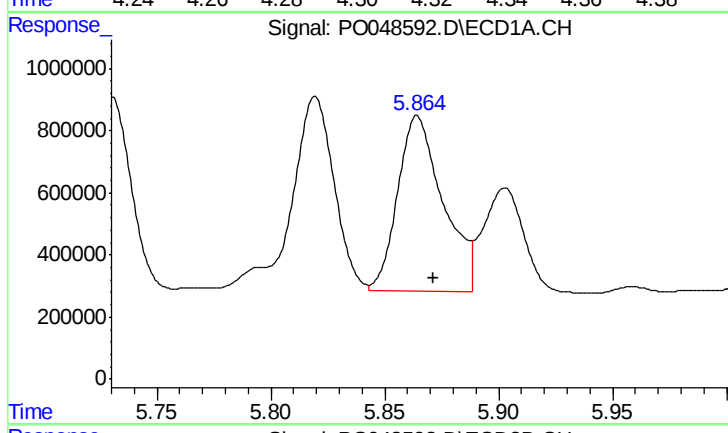
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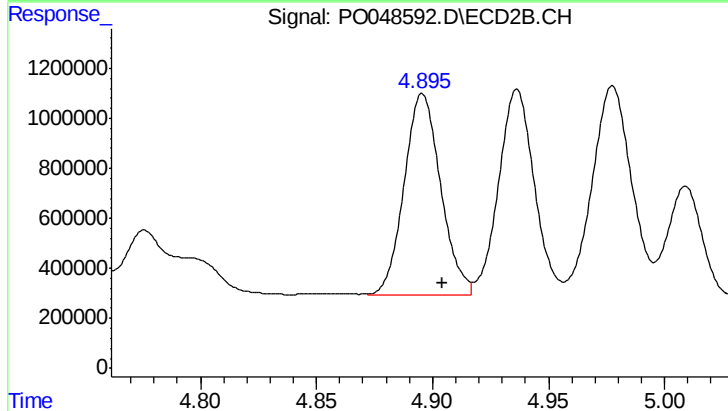
#16 AR-1242-1

R.T.: 4.311 min
Delta R.T.: -0.008 min
Response: 2998877
Conc: 857.55 ng/ml m



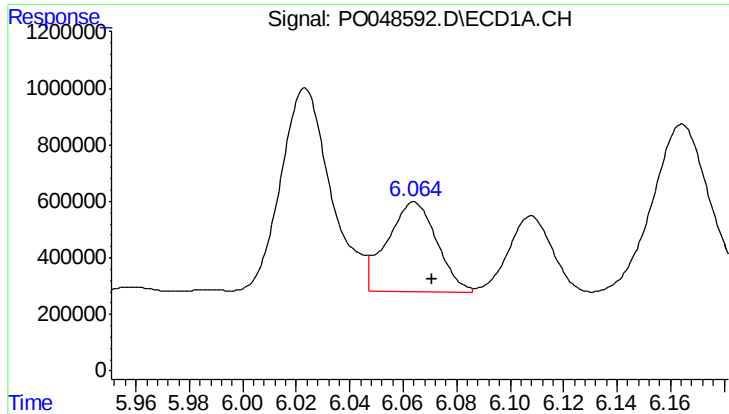
#17 AR-1242-2

R.T.: 5.864 min
Delta R.T.: -0.007 min
Response: 7770774
Conc: 2143.96 ng/ml



#17 AR-1242-2

R.T.: 4.895 min
Delta R.T.: -0.009 min
Response: 8861686
Conc: 1620.07 ng/ml m



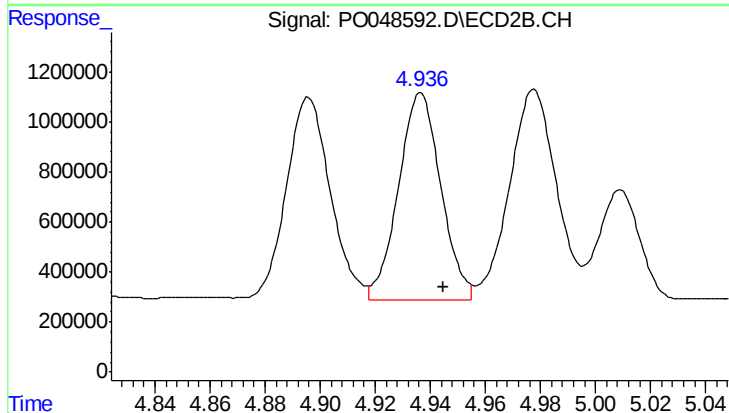
#18 AR-1242-3

R.T.: 6.064 min
Delta R.T.: -0.007 min
Response: 4042194
Conc: 2342.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
WASTE-CLASS-HOT-SPOT

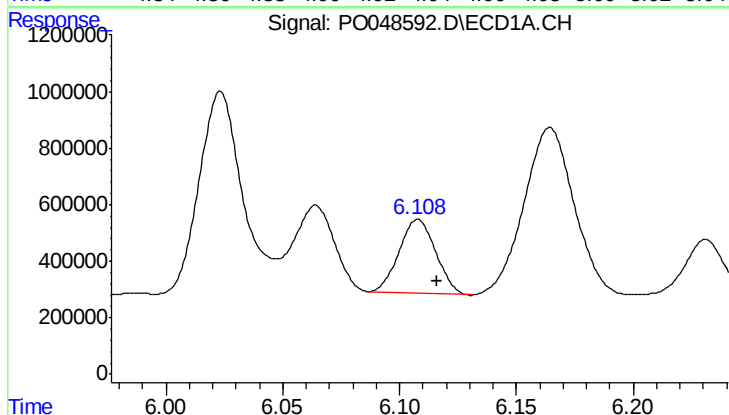
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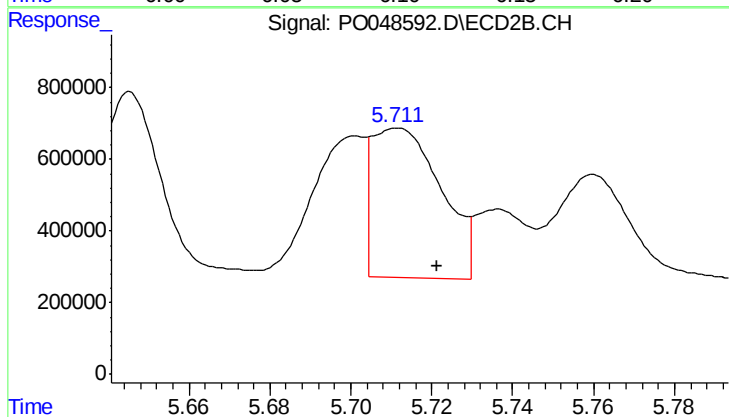
#18 AR-1242-3

R.T.: 4.936 min
Delta R.T.: -0.009 min
Response: 8882421
Conc: 2116.61 ng/ml m



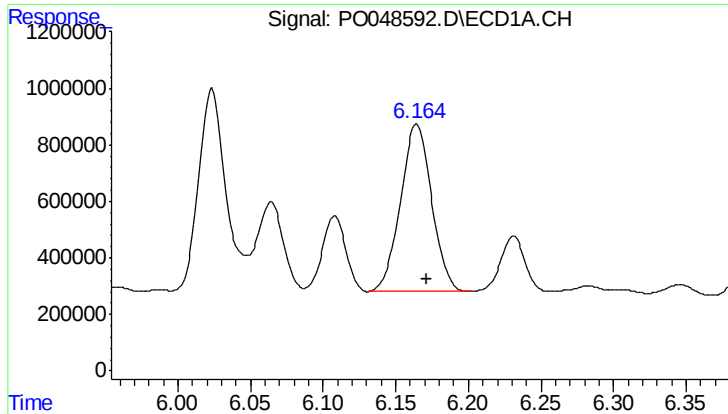
#19 AR-1242-4

R.T.: 6.108 min
Delta R.T.: -0.008 min
Response: 2873232
Conc: 2227.06 ng/ml



#19 AR-1242-4

R.T.: 5.711 min
Delta R.T.: -0.010 min
Response: 4898729
Conc: 1111.35 ng/ml m



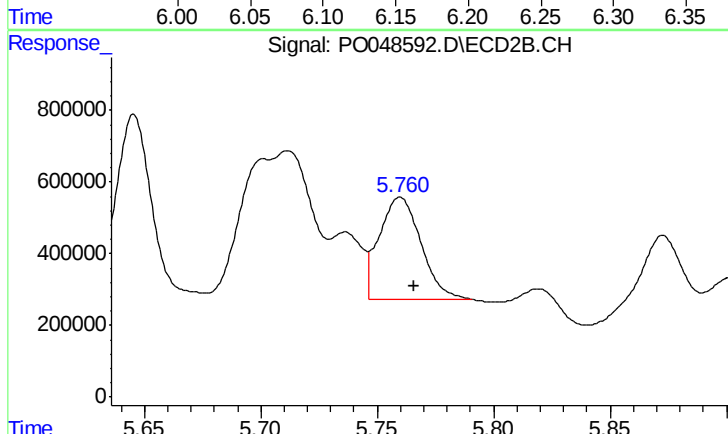
#20 AR-1242-5

R.T.: 6.164 min
Delta R.T.: -0.007 min
Response: 8870457
Conc: 1985.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
WASTE-CLASS-HOT-SPOT

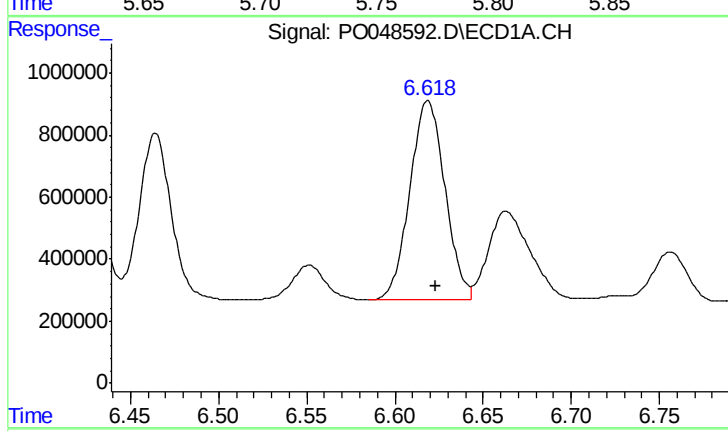
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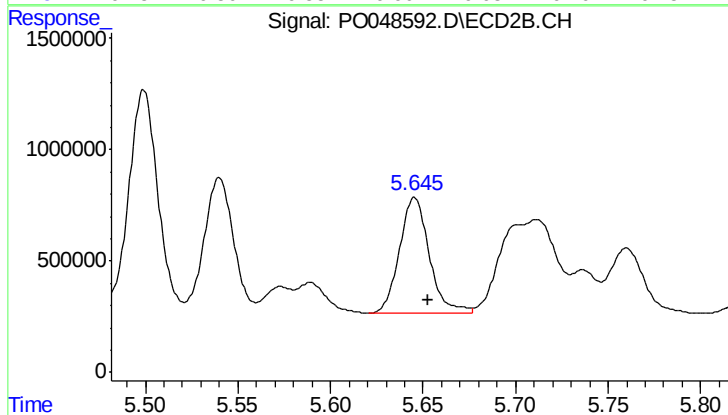
#20 AR-1242-5

R.T.: 5.760 min
Delta R.T.: -0.006 min
Response: 3554946
Conc: 967.03 ng/ml



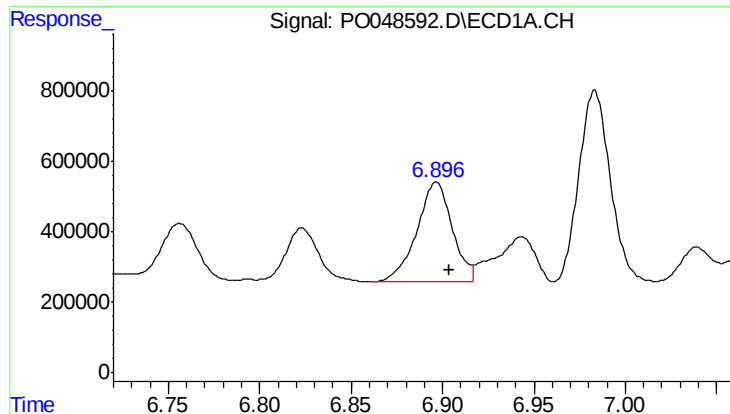
#26 AR-1254-1

R.T.: 6.619 min
Delta R.T.: -0.005 min
Response: 8878227
Conc: 654.02 ng/ml



#26 AR-1254-1

R.T.: 5.645 min
Delta R.T.: -0.007 min
Response: 5809351
Conc: 403.78 ng/ml



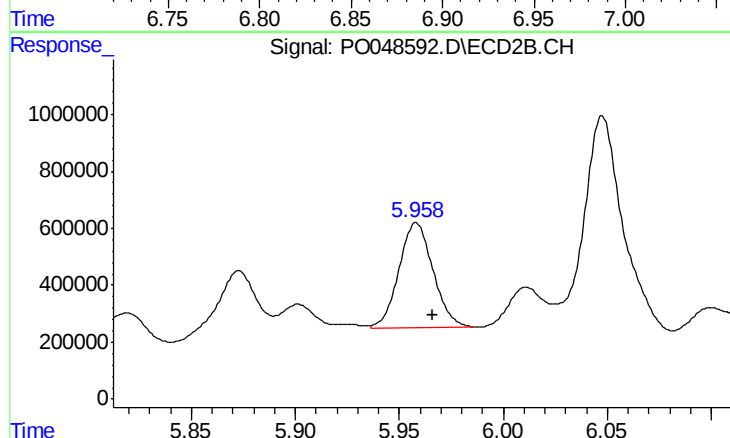
#27 AR-1254-2

R.T.: 6.897 min
Delta R.T.: -0.007 min
Response: 3841697
Conc: 465.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
WASTE-CLASS-HOT-SPOT

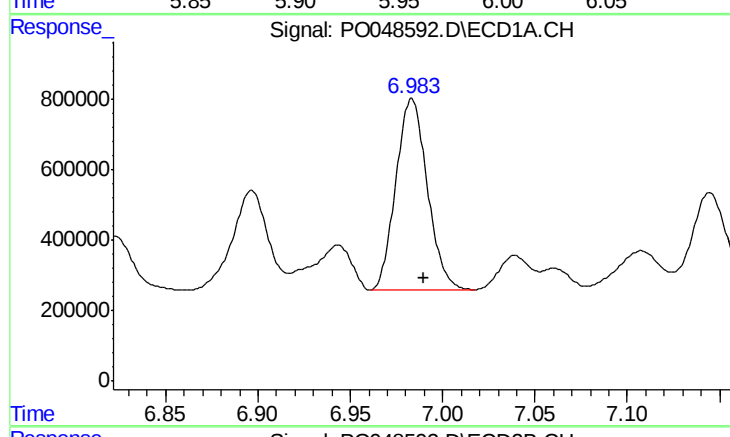
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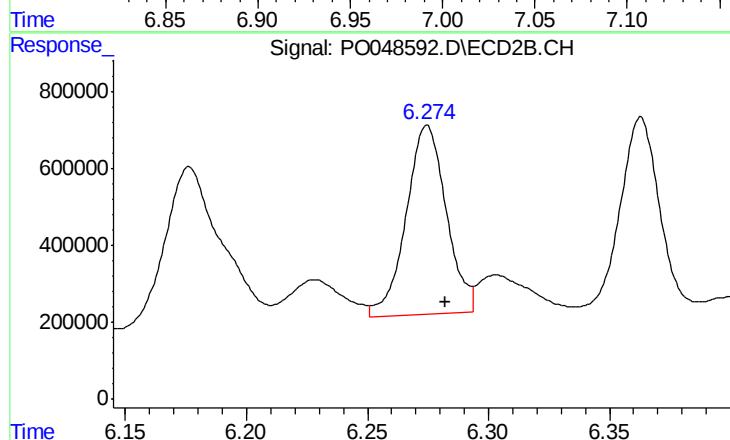
#27 AR-1254-2

R.T.: 5.958 min
Delta R.T.: -0.008 min
Response: 4226054
Conc: 364.89 ng/ml m



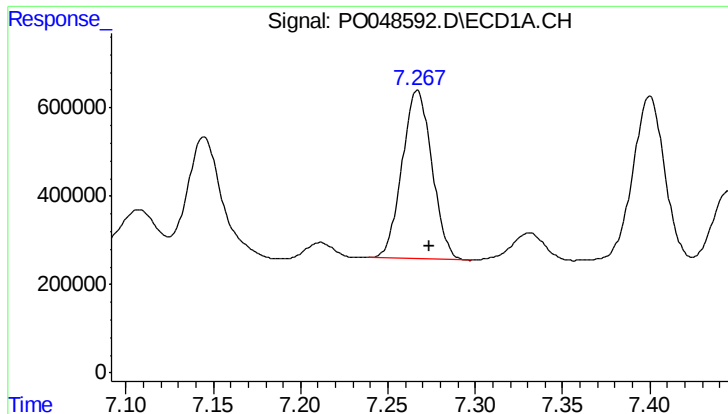
#28 AR-1254-3

R.T.: 6.983 min
Delta R.T.: -0.006 min
Response: 6491878
Conc: 452.45 ng/ml



#28 AR-1254-3

R.T.: 6.275 min
Delta R.T.: -0.008 min
Response: 5692384
Conc: 388.62 ng/ml



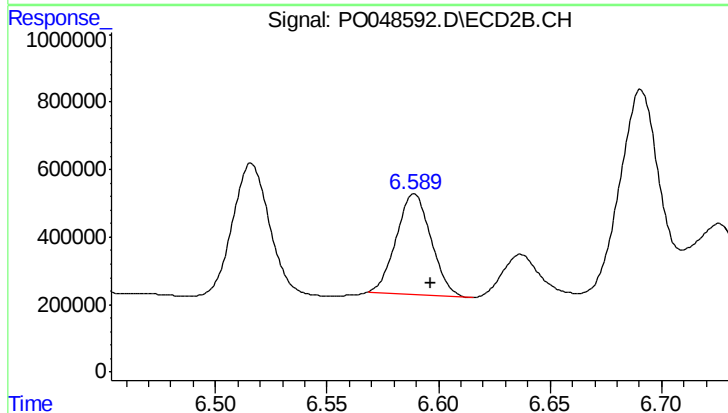
#29 AR-1254-4

R.T.: 7.267 min
Delta R.T.: -0.007 min
Response: 4556453
Conc: 414.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
WASTE-CLASS-HOT-SPOT

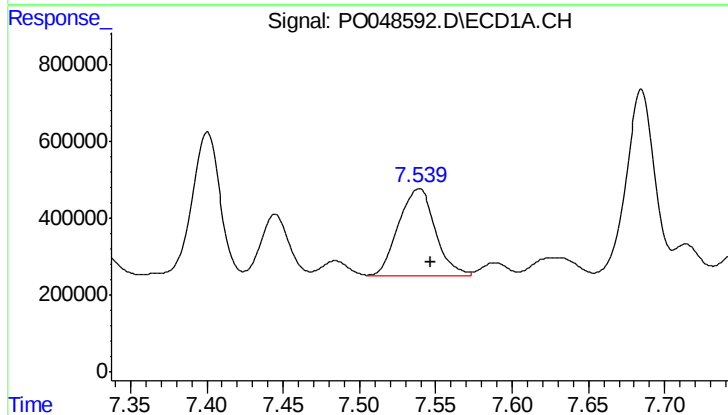
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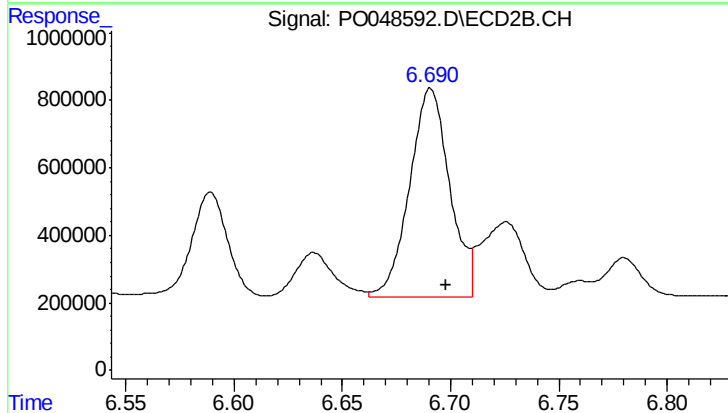
#29 AR-1254-4

R.T.: 6.589 min
Delta R.T.: -0.007 min
Response: 3251479
Conc: 330.40 ng/ml



#30 AR-1254-5

R.T.: 7.539 min
Delta R.T.: -0.008 min
Response: 3878654
Conc: 475.93 ng/ml



#30 AR-1254-5

R.T.: 6.691 min
Delta R.T.: -0.007 min
Response: 7973097
Conc: 409.15 ng/ml