

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082818\
 Data File : P0048593.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2018 12:51
 Operator : SM/SJ
 Sample : J4661-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 08:52:38 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...	4.378	3.620	5859627	6640593	30.933m	24.529m
2) SA Decachlor...	10.058	8.595	3802781	3432835	22.083	20.497m
Target Compounds						
3) L1 AR-1016-1	5.085	4.291	3533906	3666744	741.011	611.915
4) L1 AR-1016-2	5.279	4.699	4360868	7068678	929.996m	804.696m
5) L1 AR-1016-3	5.547	4.719	6160942	9853432	905.430	769.754m
6) L1 AR-1016-4	5.631	4.774	3430383	3189360	564.264	388.887m#
7) L1 AR-1016-5	6.021	5.148	6039744	5537804	1209.406m	749.216 #
16) L4 AR-1242-1	5.116	4.311	2552061	3001018	1065.308	858.162
17) L4 AR-1242-2	5.864	4.895	5123757	8497064	1413.647	1553.407m
18) L4 AR-1242-3	6.062	4.934	1603387	5341932	929.196	1272.939m#
19) L4 AR-1242-4	6.107	5.735	1559533	1543881	1208.804	350.253 #
20) L4 AR-1242-5	6.164	5.762	4799719	2387581	1074.084	649.478 #
26) L6 AR-1254-1	6.616	5.644	7567316	5919322	557.453	411.421 #
27) L6 AR-1254-2	6.895	5.956	3183872	3972690	385.767	343.010m
28) L6 AR-1254-3	6.982	6.273	6884690	5017777	479.831	342.562 #
29) L6 AR-1254-4	7.266	6.588	4313652	2400204	392.499	243.896 #
30) L6 AR-1254-5	7.531	6.689	4134304	10469932	507.296	537.274
31) L7 AR-1260-1	7.143	6.175	6279803	7547697	630.420	545.014m
32) L7 AR-1260-2	7.399	6.362	6716497	7706582	560.688	439.286
33) L7 AR-1260-3	7.683	6.515	8838674	6789232	644.008	442.779m#
34) L7 AR-1260-4	7.980	6.984	5221452	3358703	527.385	288.553 #
35) L7 AR-1260-5	8.296	7.225	6849359	10181976	358.791	376.019

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082818\
Data File : PO048593.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2018 12:51
Operator : SM/SJ
Sample : J4661-02MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

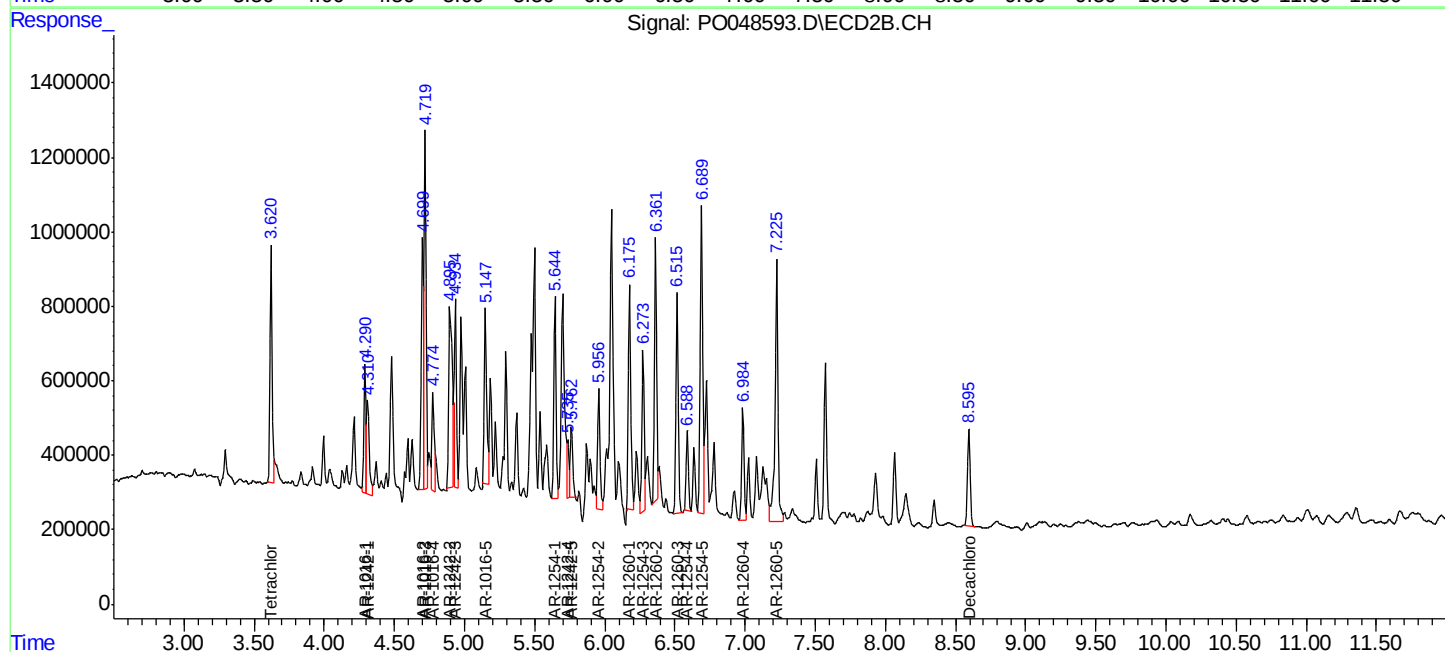
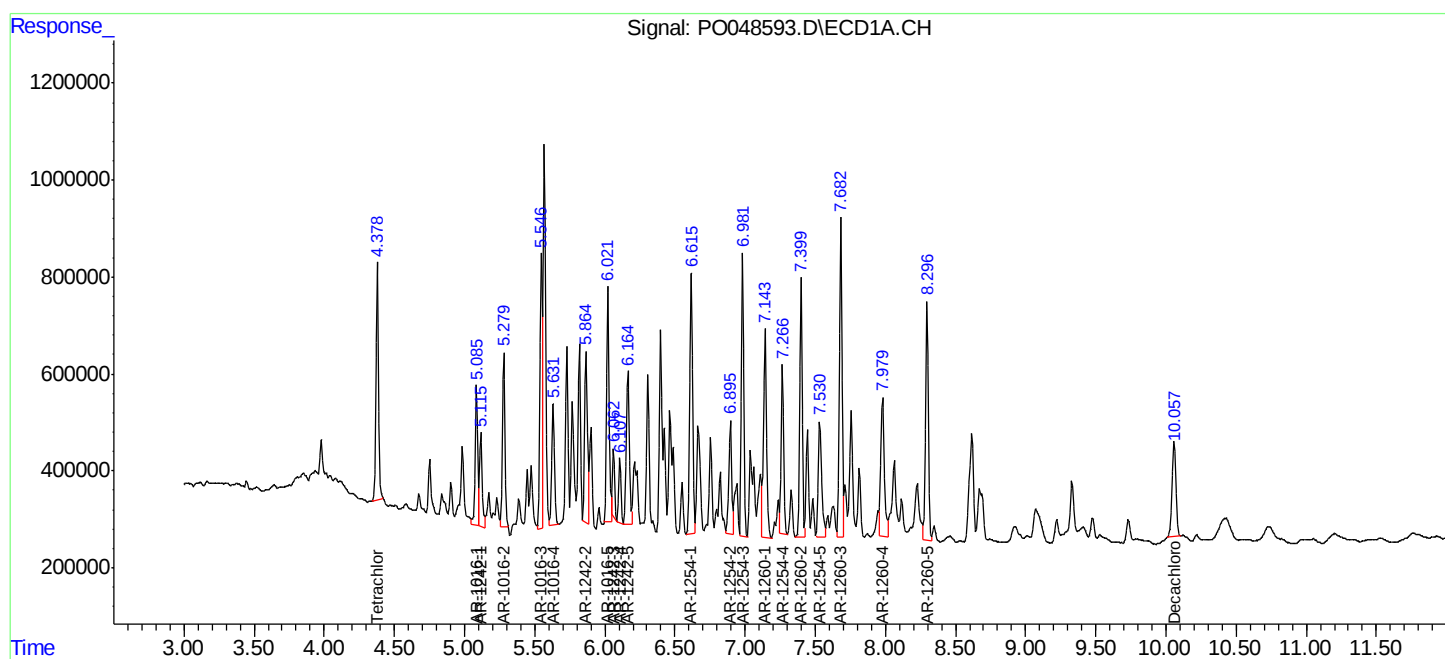
Instrument :
ECD_O
ClientSampleId :
WASTE-CLASS-HOT-SPOTMS

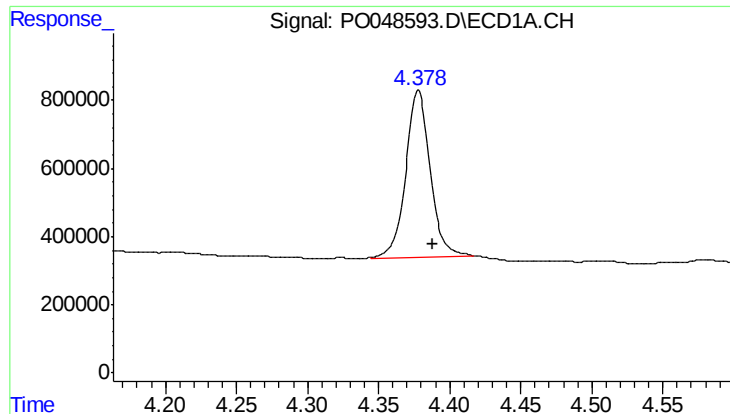
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 08:52:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:17:51 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





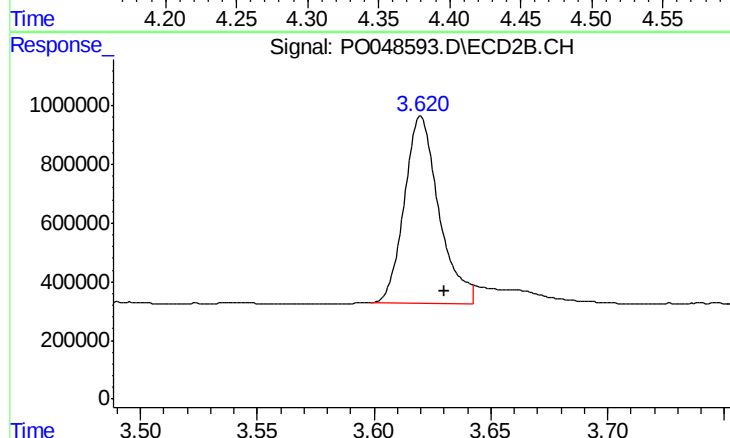
#1 Tetrachloro-m-xylene

R.T.: 4.378 min
Delta R.T.: -0.010 min
Response: 5859627
Conc: 30.93 ng/ml

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

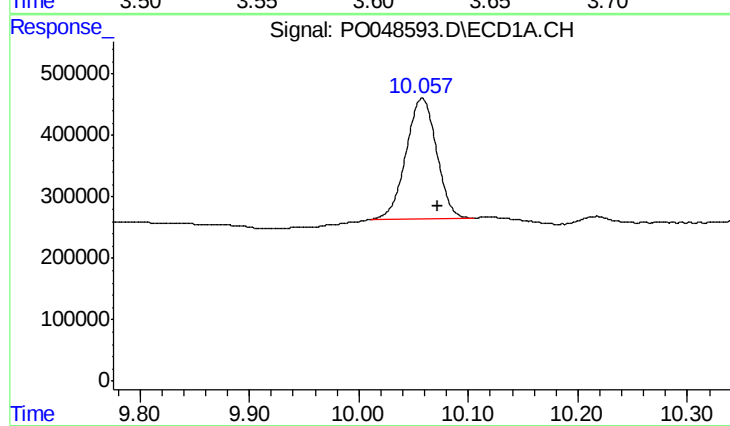
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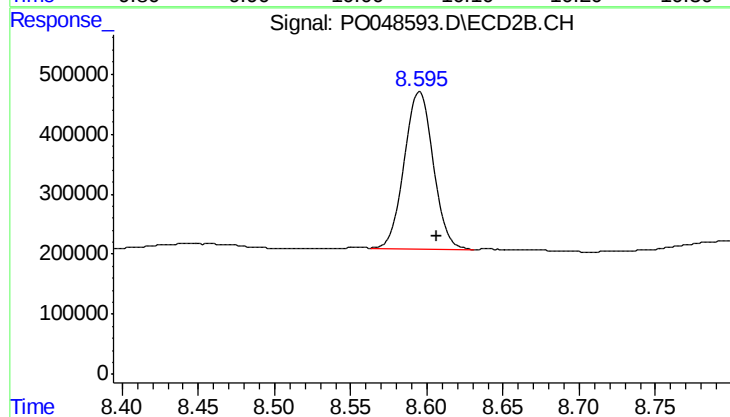
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.011 min
Response: 6640593
Conc: 24.53 ng/ml m



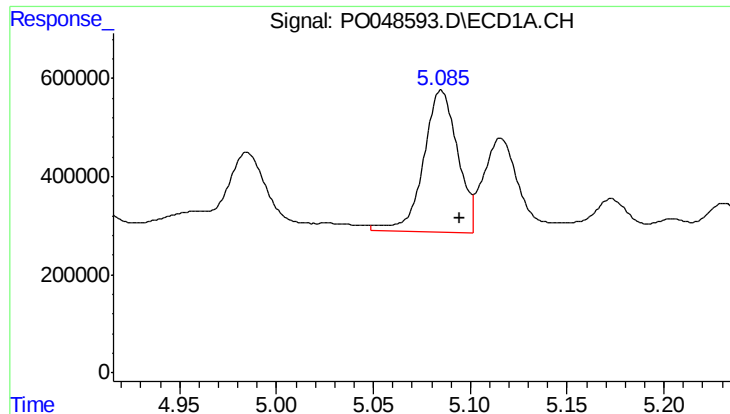
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: -0.014 min
Response: 3802781
Conc: 22.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.595 min
Delta R.T.: -0.011 min
Response: 3432835
Conc: 20.50 ng/ml m



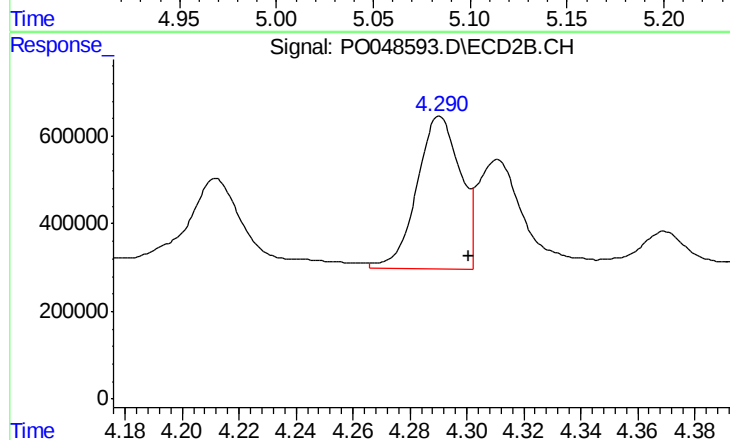
#3 AR-1016-1

R.T.: 5.085 min
Delta R.T.: -0.010 min
Response: 3533906
Conc: 741.01 ng/ml

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

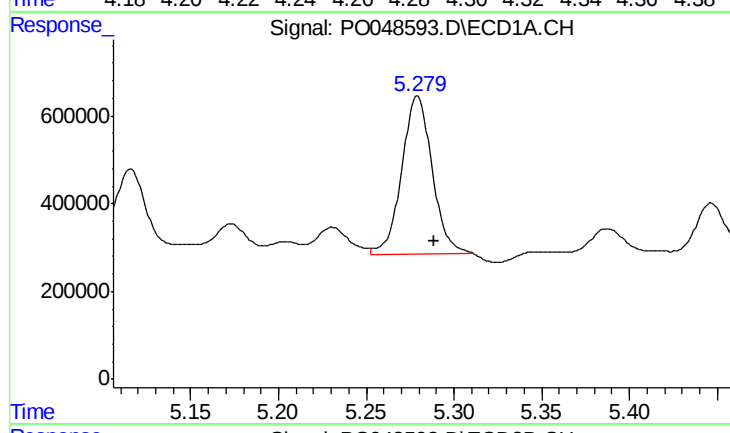
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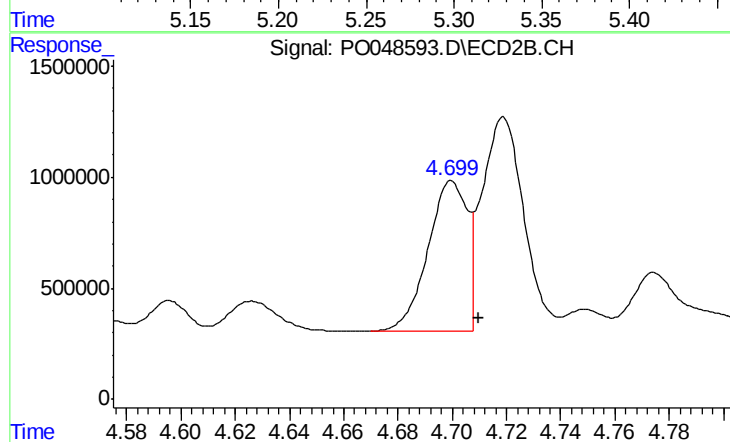
#3 AR-1016-1

R.T.: 4.291 min
Delta R.T.: -0.010 min
Response: 3666744
Conc: 611.91 ng/ml



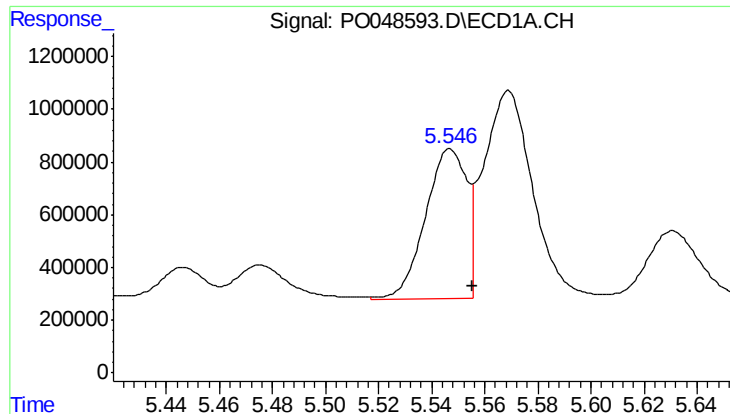
#4 AR-1016-2

R.T.: 5.279 min
Delta R.T.: -0.010 min
Response: 4360868
Conc: 930.00 ng/ml m



#4 AR-1016-2

R.T.: 4.699 min
Delta R.T.: -0.011 min
Response: 7068678
Conc: 804.70 ng/ml m



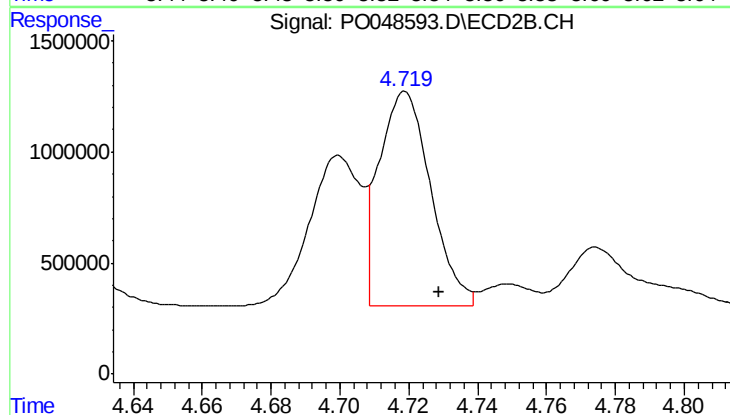
#5 AR-1016-3

R.T.: 5.547 min
Delta R.T.: -0.009 min
Response: 6160942
Conc: 905.43 ng/ml

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

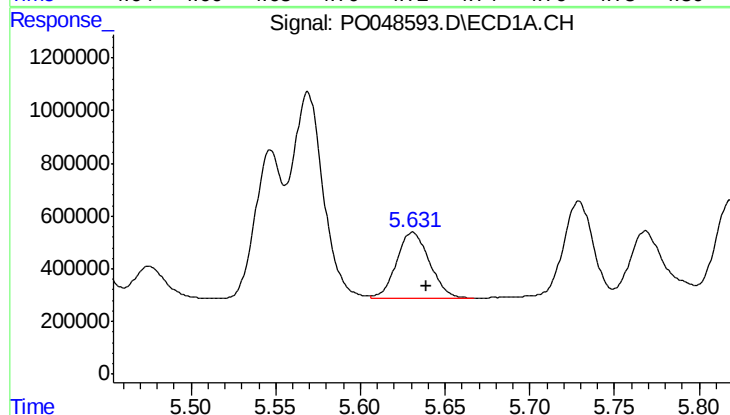
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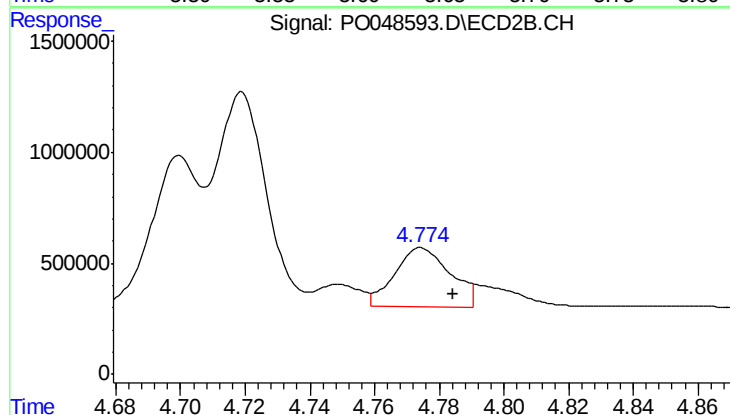
#5 AR-1016-3

R.T.: 4.719 min
Delta R.T.: -0.010 min
Response: 9853432
Conc: 769.75 ng/ml m



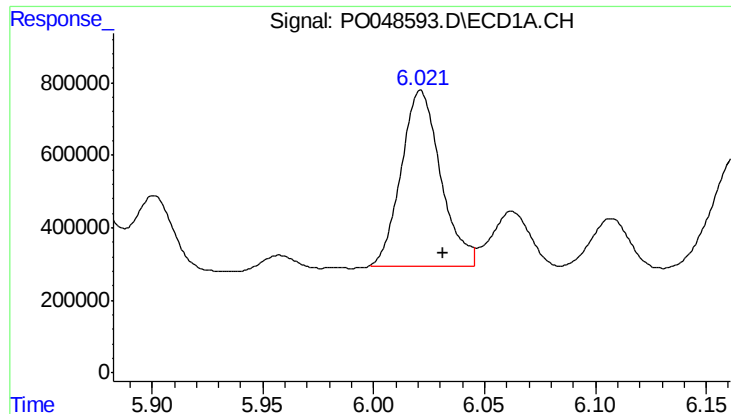
#6 AR-1016-4

R.T.: 5.631 min
Delta R.T.: -0.008 min
Response: 3430383
Conc: 564.26 ng/ml



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.010 min
Response: 3189360
Conc: 388.89 ng/ml m



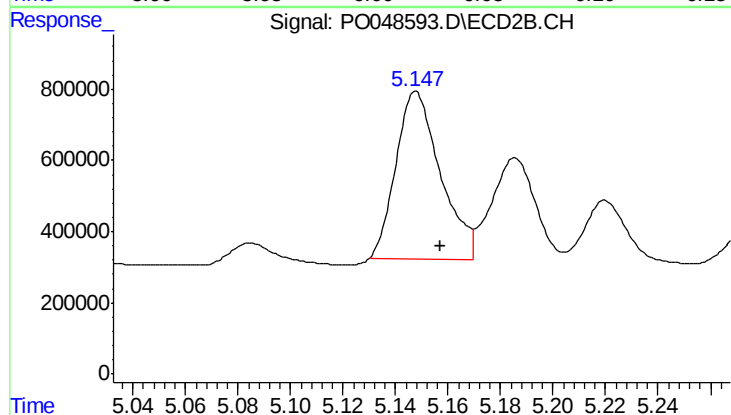
#7 AR-1016-5

R.T.: 6.021 min
Delta R.T.: -0.011 min
Response: 6039744
Conc: 1209.41 ng/ml

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

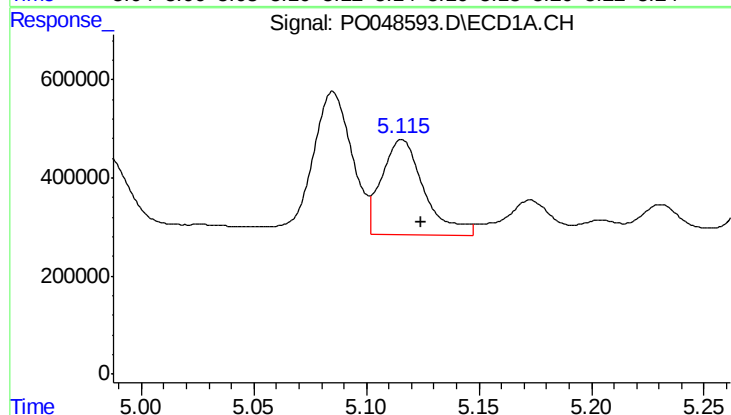
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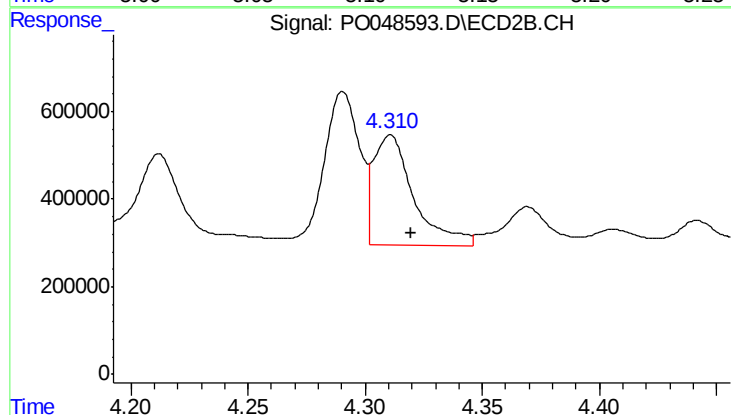
#7 AR-1016-5

R.T.: 5.148 min
Delta R.T.: -0.010 min
Response: 5537804
Conc: 749.22 ng/ml



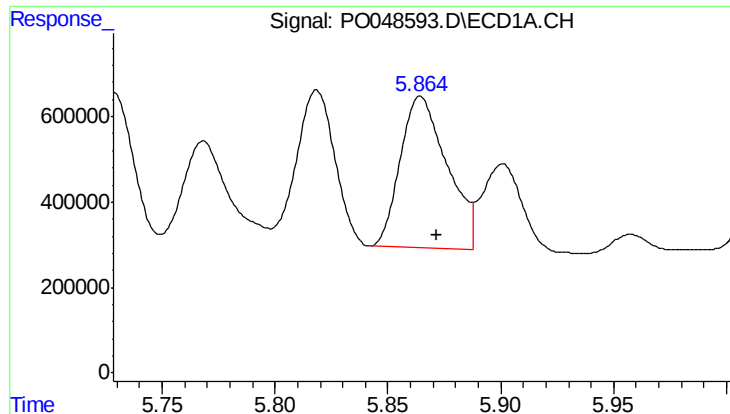
#16 AR-1242-1

R.T.: 5.116 min
Delta R.T.: -0.009 min
Response: 2552061
Conc: 1065.31 ng/ml



#16 AR-1242-1

R.T.: 4.311 min
Delta R.T.: -0.009 min
Response: 3001018
Conc: 858.16 ng/ml



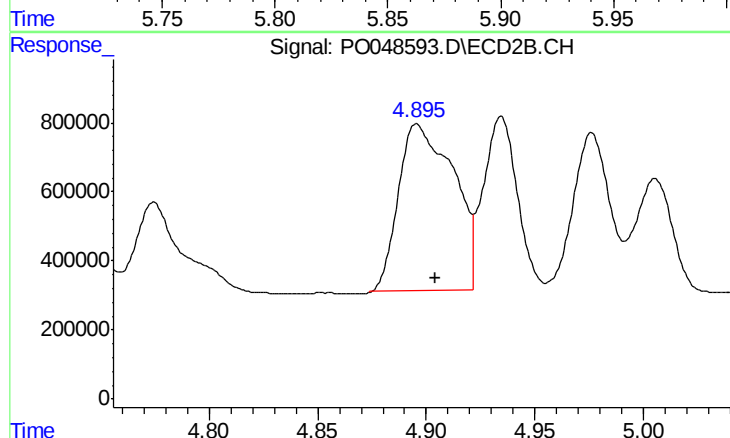
#17 AR-1242-2

R.T.: 5.864 min
Delta R.T.: -0.007 min
Response: 5123757
Conc: 1413.65 ng/ml

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

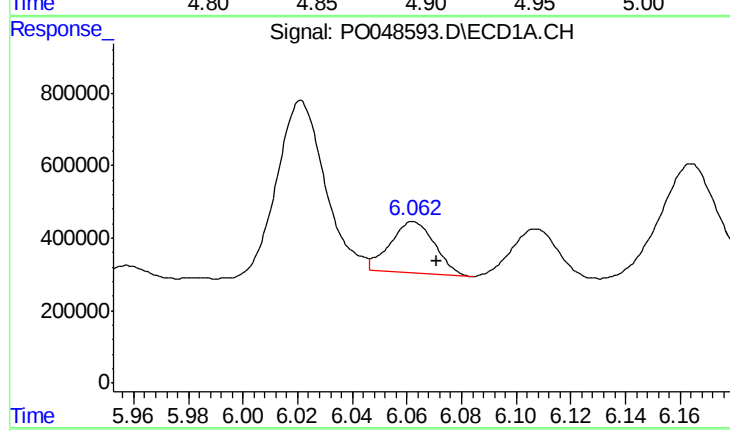
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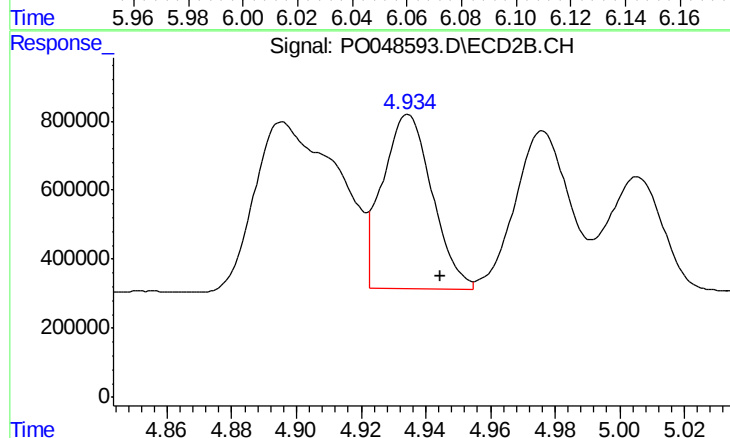
#17 AR-1242-2

R.T.: 4.895 min
Delta R.T.: -0.009 min
Response: 8497064
Conc: 1553.41 ng/ml m



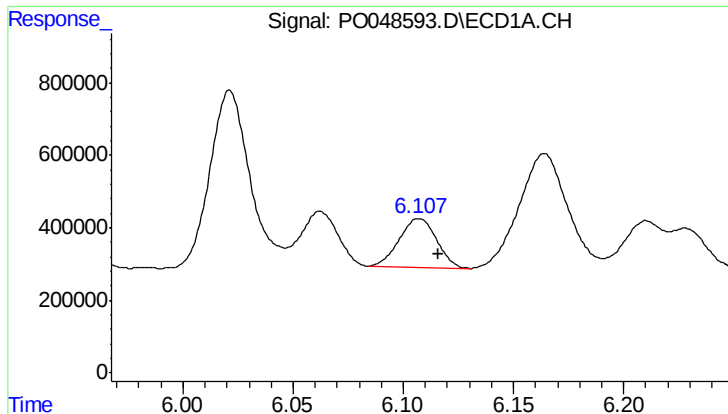
#18 AR-1242-3

R.T.: 6.062 min
Delta R.T.: -0.009 min
Response: 1603387
Conc: 929.20 ng/ml



#18 AR-1242-3

R.T.: 4.934 min
Delta R.T.: -0.011 min
Response: 5341932
Conc: 1272.94 ng/ml m



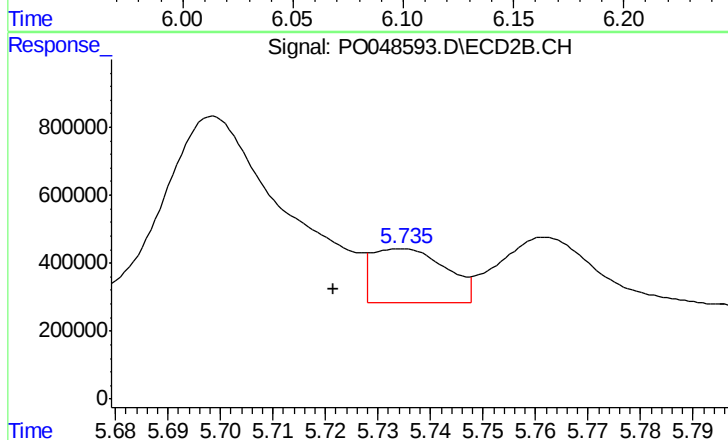
#19 AR-1242-4

R.T.: 6.107 min
Delta R.T.: -0.009 min
Response: 1559533
Conc: 1208.80 ng/ml

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

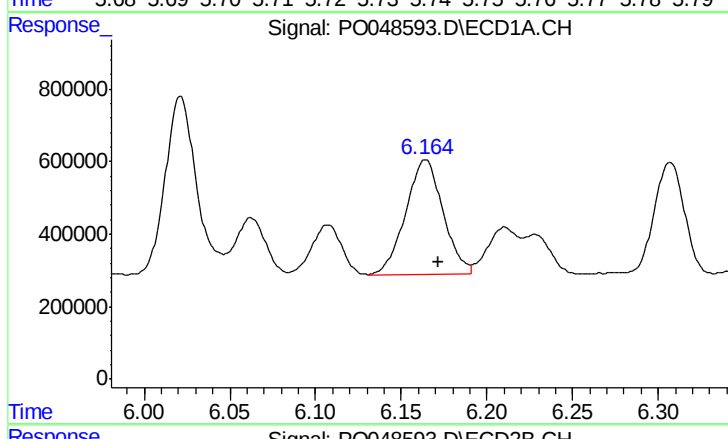
Manual Integrations
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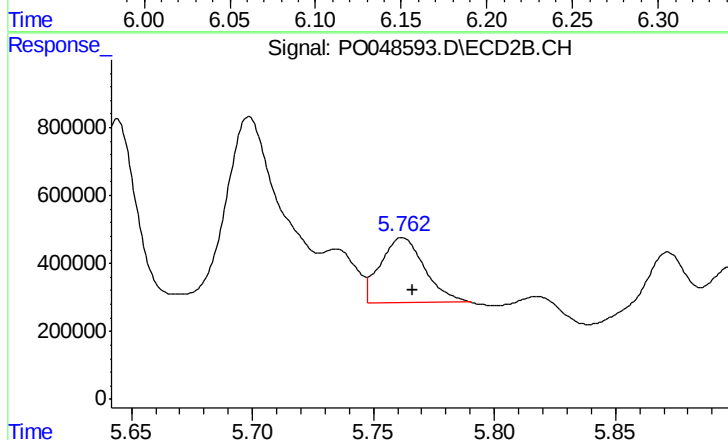
#19 AR-1242-4

R.T.: 5.735 min
Delta R.T.: 0.013 min
Response: 1543881
Conc: 350.25 ng/ml



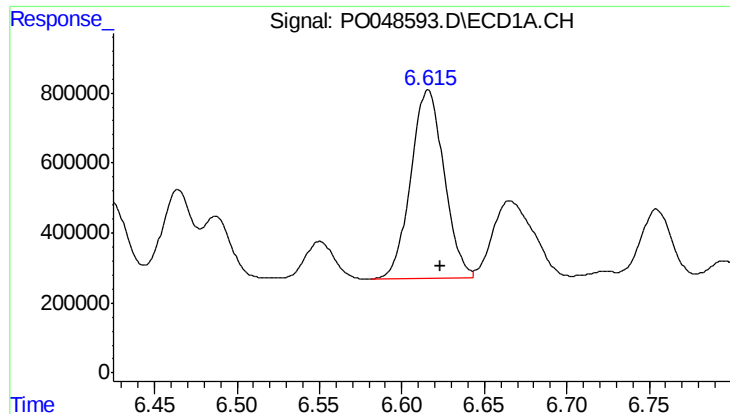
#20 AR-1242-5

R.T.: 6.164 min
Delta R.T.: -0.008 min
Response: 4799719
Conc: 1074.08 ng/ml



#20 AR-1242-5

R.T.: 5.762 min
Delta R.T.: -0.004 min
Response: 2387581
Conc: 649.48 ng/ml



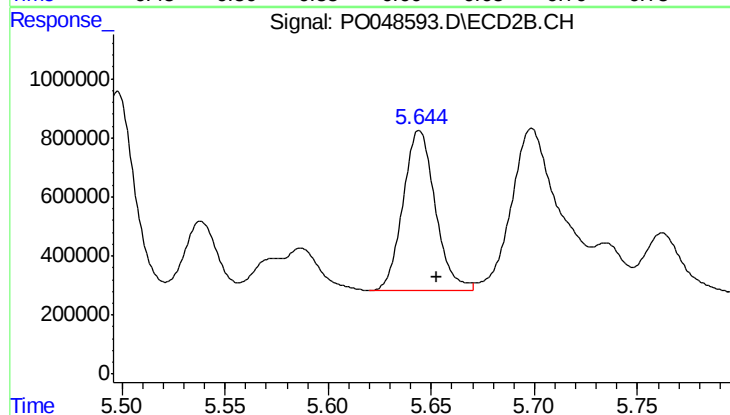
#26 AR-1254-1

R.T.: 6.616 min
Delta R.T.: -0.008 min
Response: 7567316
Conc: 557.45 ng/ml

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

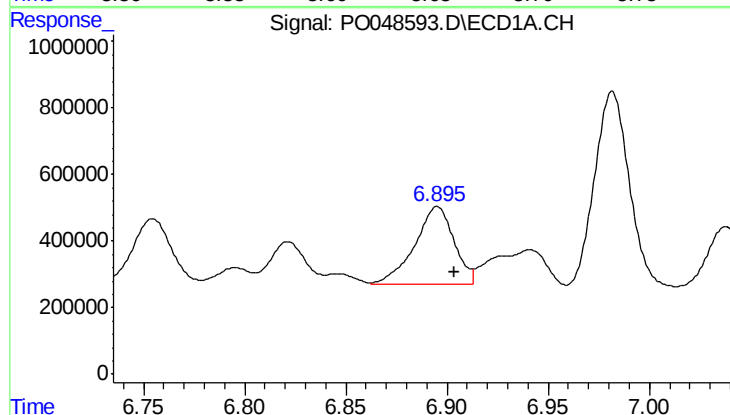
Manual Integrations
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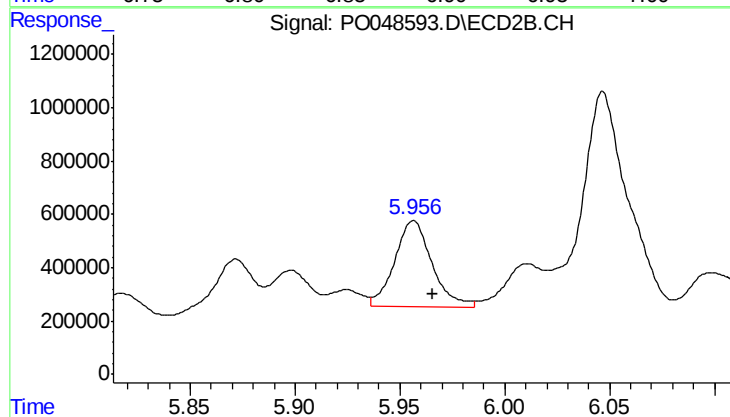
#26 AR-1254-1

R.T.: 5.644 min
Delta R.T.: -0.008 min
Response: 5919322
Conc: 411.42 ng/ml



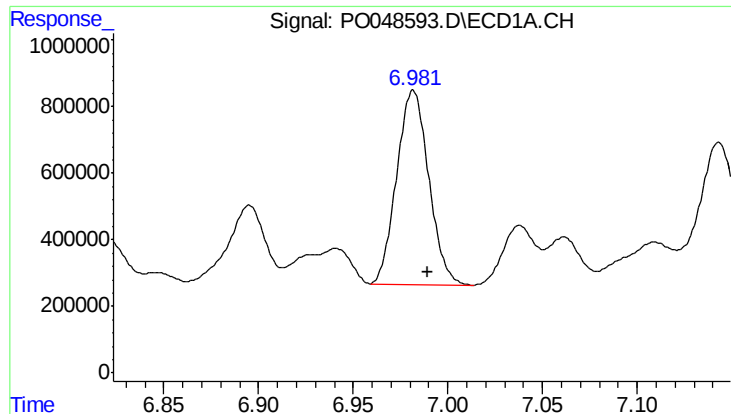
#27 AR-1254-2

R.T.: 6.895 min
Delta R.T.: -0.008 min
Response: 3183872
Conc: 385.77 ng/ml



#27 AR-1254-2

R.T.: 5.956 min
Delta R.T.: -0.010 min
Response: 3972690
Conc: 343.01 ng/ml m



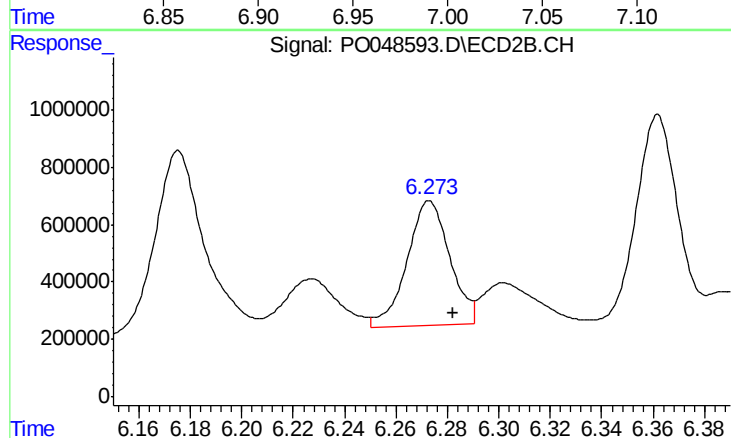
#28 AR-1254-3

R.T.: 6.982 min
Delta R.T.: -0.008 min
Response: 6884690
Conc: 479.83 ng/ml

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

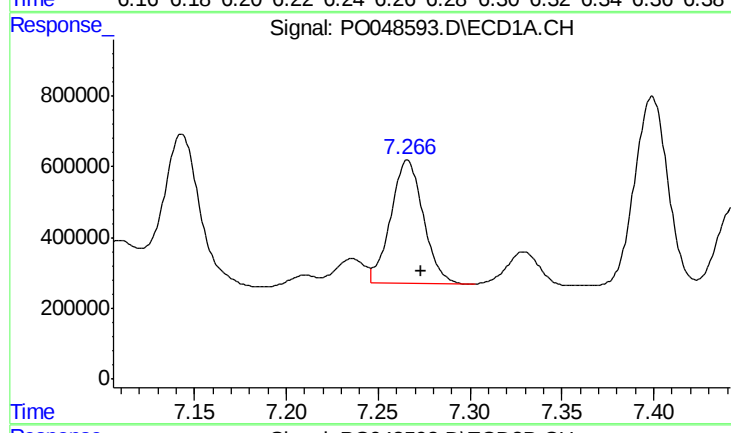
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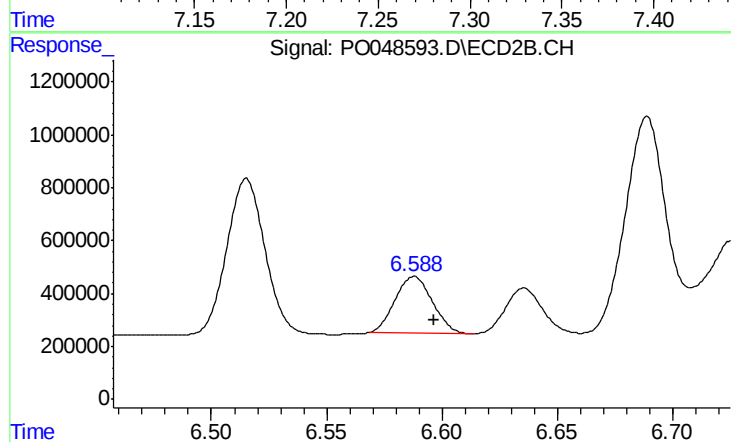
#28 AR-1254-3

R.T.: 6.273 min
Delta R.T.: -0.009 min
Response: 5017777
Conc: 342.56 ng/ml



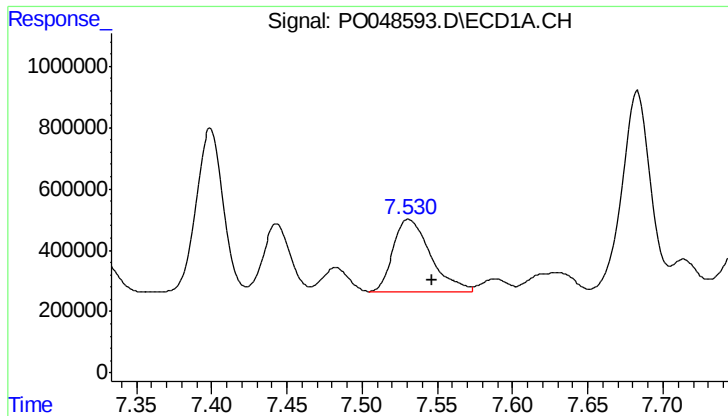
#29 AR-1254-4

R.T.: 7.266 min
Delta R.T.: -0.008 min
Response: 4313652
Conc: 392.50 ng/ml



#29 AR-1254-4

R.T.: 6.588 min
Delta R.T.: -0.008 min
Response: 2400204
Conc: 243.90 ng/ml



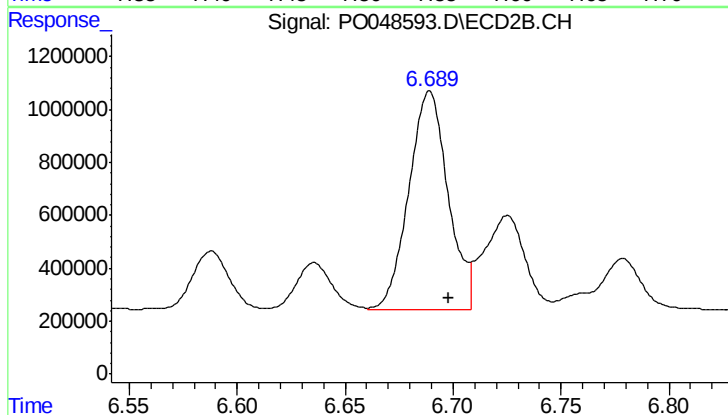
#30 AR-1254-5

R.T.: 7.531 min
Delta R.T.: -0.016 min
Response: 4134304
Conc: 507.30 ng/ml

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

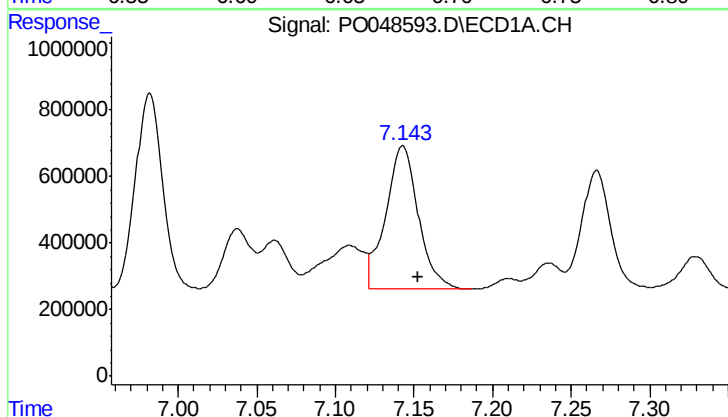
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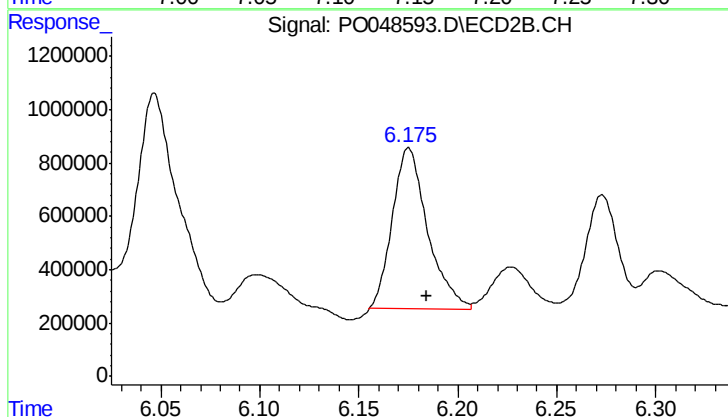
#30 AR-1254-5

R.T.: 6.689 min
Delta R.T.: -0.009 min
Response: 10469932
Conc: 537.27 ng/ml



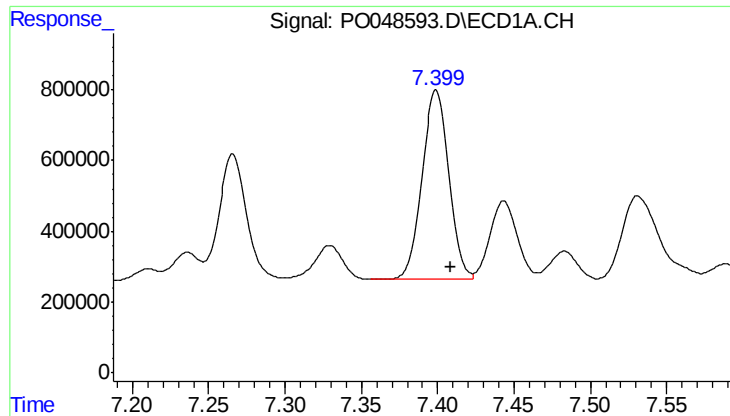
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: -0.010 min
Response: 6279803
Conc: 630.42 ng/ml



#31 AR-1260-1

R.T.: 6.175 min
Delta R.T.: -0.010 min
Response: 7547697
Conc: 545.01 ng/ml m



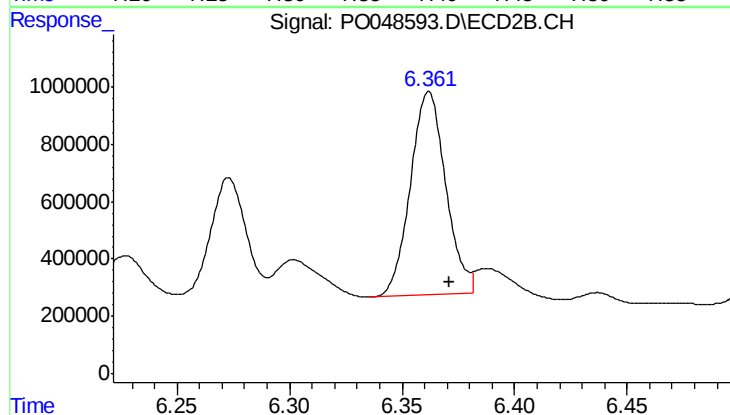
#32 AR-1260-2

R.T.: 7.399 min
Delta R.T.: -0.009 min
Response: 6716497
Conc: 560.69 ng/ml

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

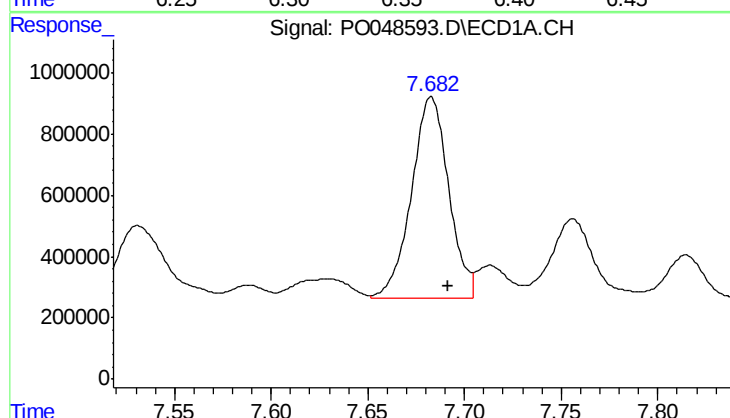
Manual Integrations
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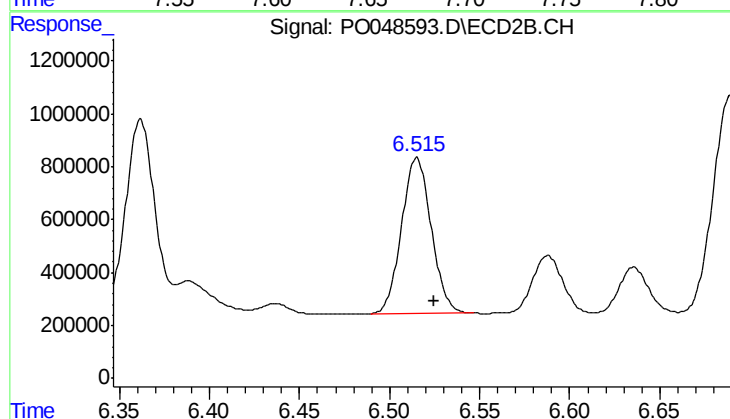
#32 AR-1260-2

R.T.: 6.362 min
Delta R.T.: -0.009 min
Response: 7706582
Conc: 439.29 ng/ml



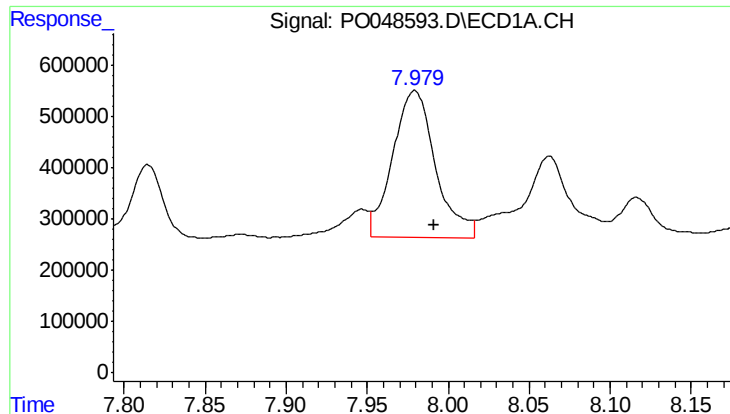
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: -0.009 min
Response: 8838674
Conc: 644.01 ng/ml



#33 AR-1260-3

R.T.: 6.515 min
Delta R.T.: -0.010 min
Response: 6789232
Conc: 442.78 ng/ml m



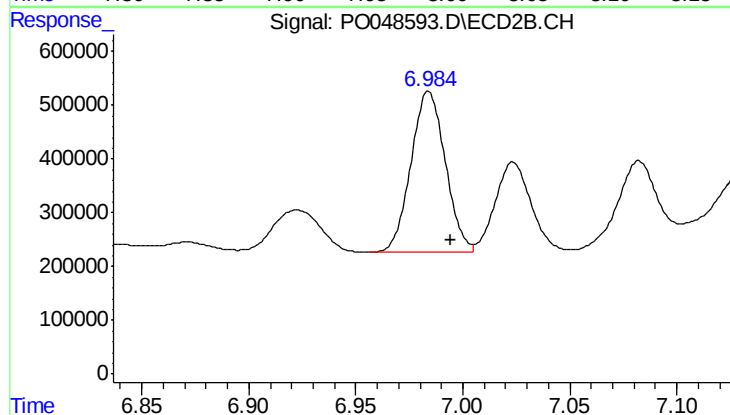
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.012 min
Response: 5221452
Conc: 527.39 ng/ml

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

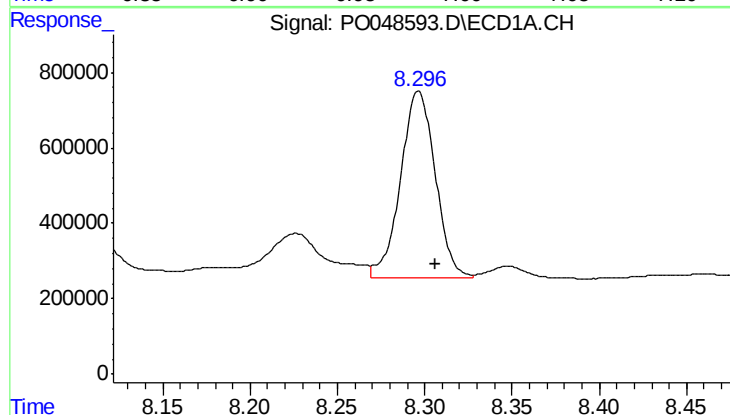
Manual Integrations
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Sohil
8/29/2018 1:44:19 PM



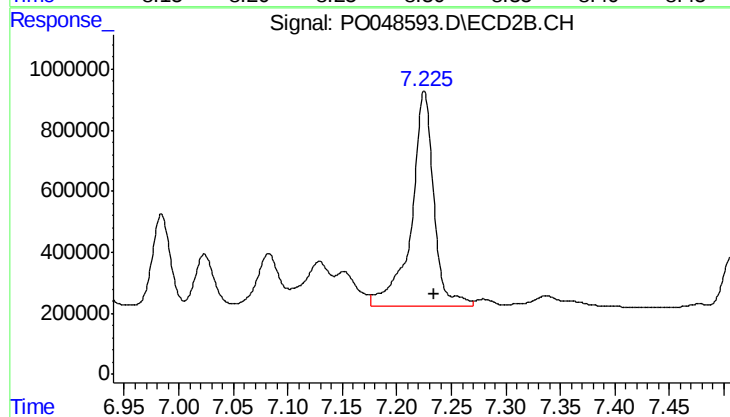
#34 AR-1260-4

R.T.: 6.984 min
Delta R.T.: -0.010 min
Response: 3358703
Conc: 288.55 ng/ml



#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: -0.010 min
Response: 6849359
Conc: 358.79 ng/ml



#35 AR-1260-5

R.T.: 7.225 min
Delta R.T.: -0.009 min
Response: 10181976
Conc: 376.02 ng/ml