

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021220\
 Data File : P0066474.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2020 10:45
 Operator : DD\AJ
 Sample : IDOC-04
 Misc : Water IDOC for Chirag
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 IDOC-04

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 03:08:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 2020
 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...	4.134	3.412	664958	824443	23.574	20.994
2) SA Decachlor...	9.613	8.301	970205	1150692	23.493	19.777
Target Compounds						
3) L1 AR-1016-1	5.282	4.468	282802	304419	230.237m	207.285m
4) L1 AR-1016-2	5.304	4.485	468160	570856	250.493m	200.303
5) L1 AR-1016-3	5.364	4.657	258879	262715	230.479m	211.004m
6) L1 AR-1016-4	5.460	4.700	220684	213219	236.975m	207.792
7) L1 AR-1016-5	5.751	4.909	211093	290497	220.825m	217.045m
31) L7 AR-1260-1	6.861	5.924	536405	660383	252.057m	199.574m
32) L7 AR-1260-2	7.116	6.111	700234	1298695	227.719m	252.486m
33) L7 AR-1260-3	7.472	6.261	564253	846380	213.930	215.939m
34) L7 AR-1260-4	7.695	6.727	517585	577583	207.813m	159.438m
35) L7 AR-1260-5	8.001	6.971	1129692	1653034	200.414m	171.927

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

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Acq On : 12 Feb 2020 10:45
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Sample : IDOC-04
Misc : Water IDOC for Chirag
ALS Vial : 9 Sample Multiplier: 1

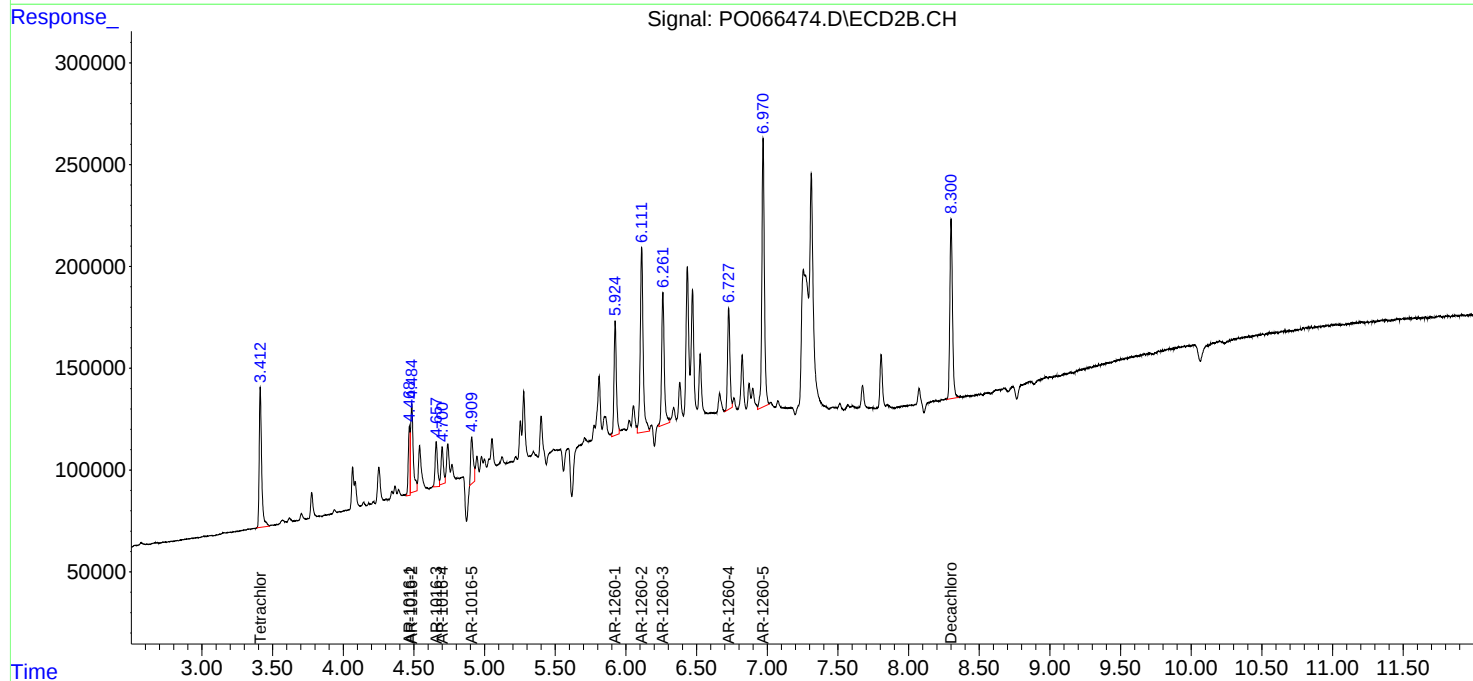
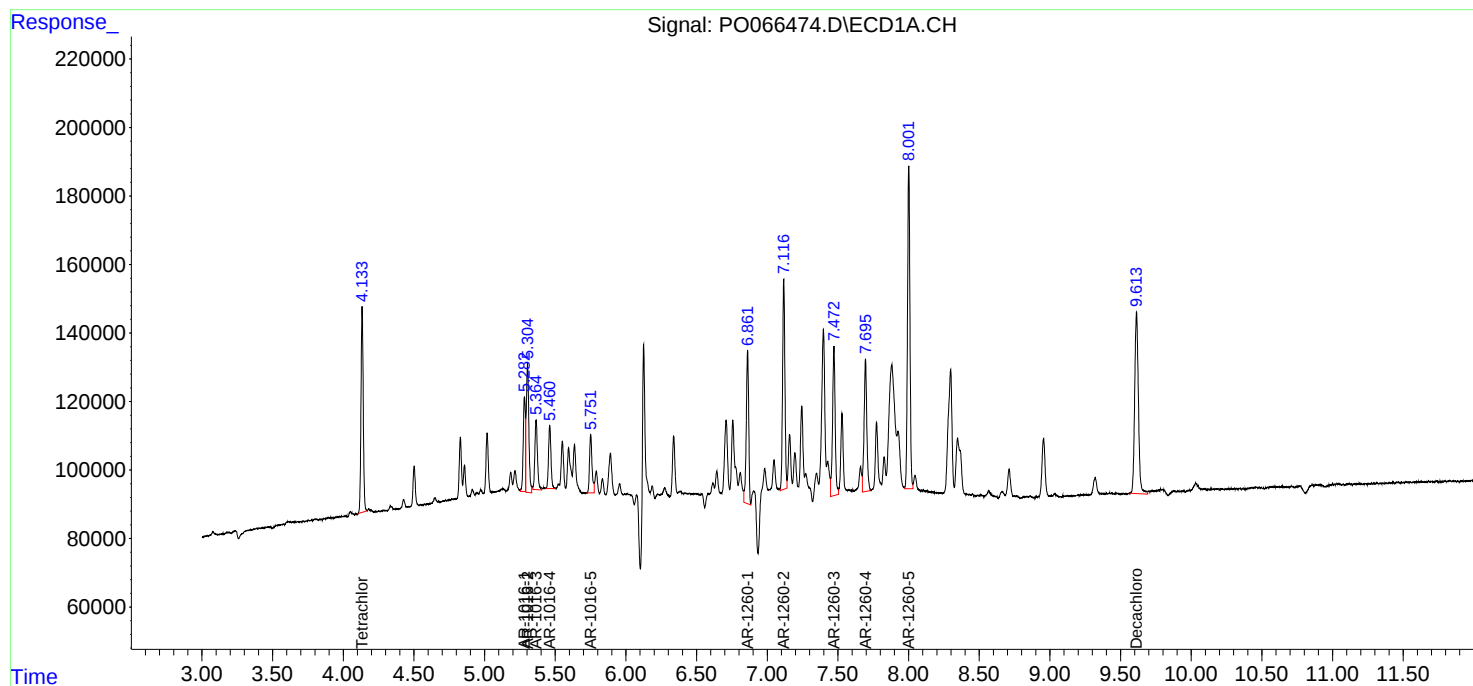
Instrument :
ECD_O
ClientSampled :
IDOC-04

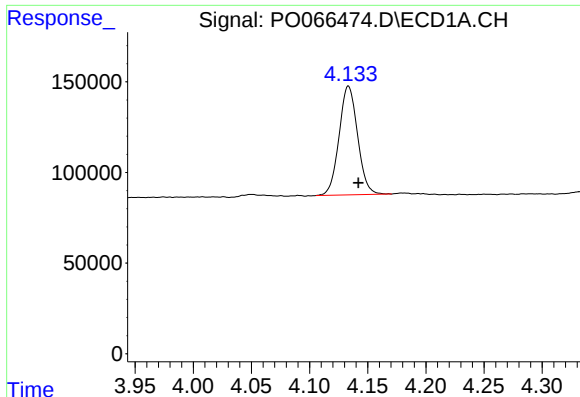
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 03:08:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
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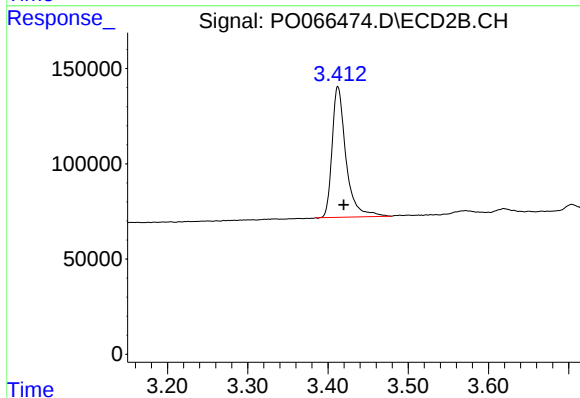
#1 Tetrachloro-m-xylene

R.T.: 4.134 min
Delta R.T.: -0.008 min
Response: 664958
Conc: 23.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-04

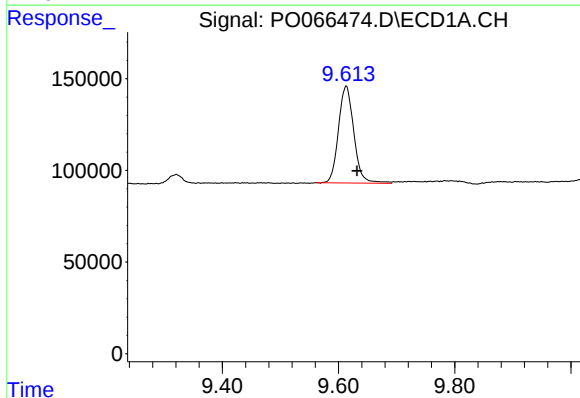
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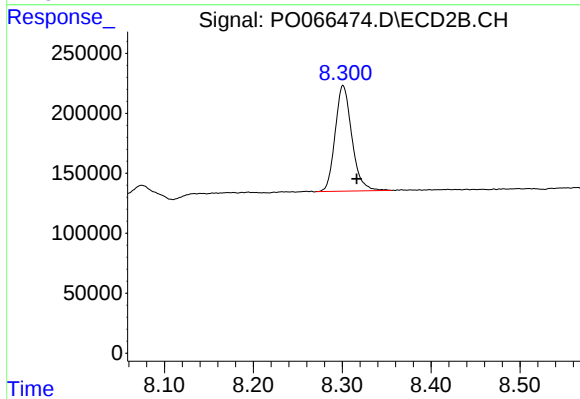
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: -0.007 min
Response: 824443
Conc: 20.99 ng/ml



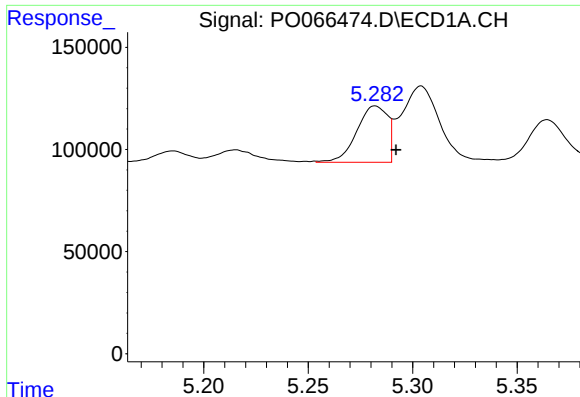
#2 Decachlorobiphenyl

R.T.: 9.613 min
Delta R.T.: -0.019 min
Response: 970205
Conc: 23.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.301 min
Delta R.T.: -0.015 min
Response: 1150692
Conc: 19.78 ng/ml



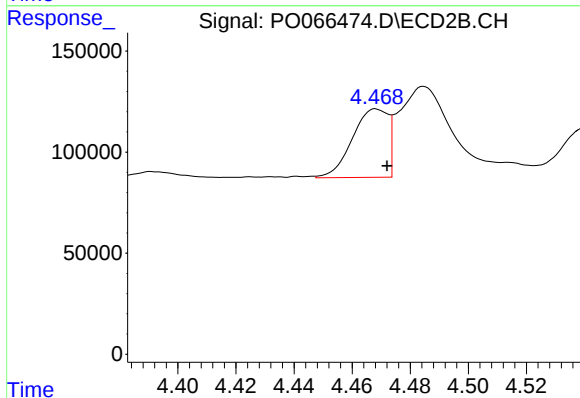
#3 AR-1016-1

R.T.: 5.282 min
Delta R.T.: -0.010 min
Response: 282802
Conc: 230.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC-04

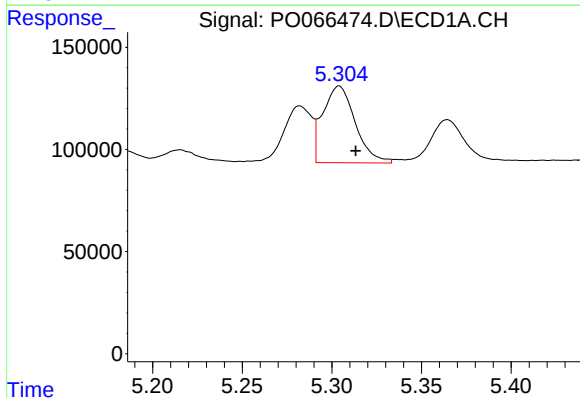
Manual Integrations
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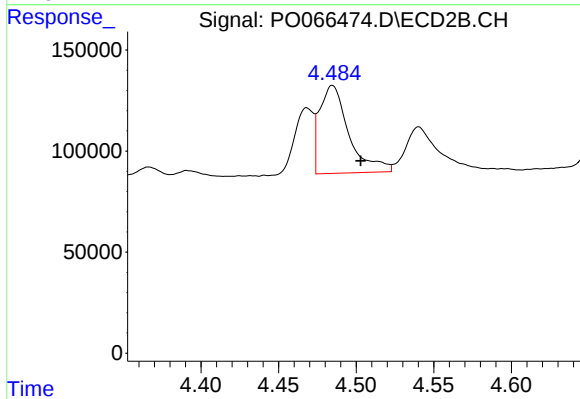
#3 AR-1016-1

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 304419
Conc: 207.29 ng/ml m



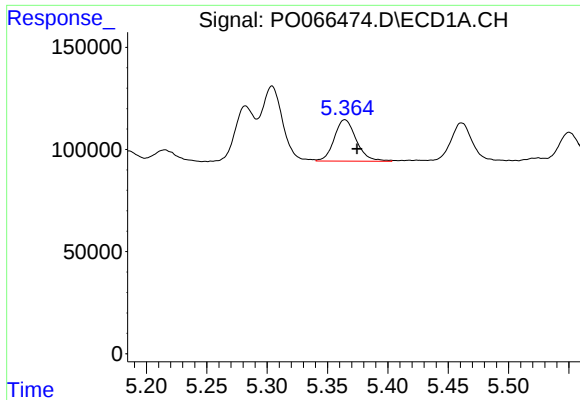
#4 AR-1016-2

R.T.: 5.304 min
Delta R.T.: -0.010 min
Response: 468160
Conc: 250.49 ng/ml m



#4 AR-1016-2

R.T.: 4.485 min
Delta R.T.: -0.018 min
Response: 570856
Conc: 200.30 ng/ml



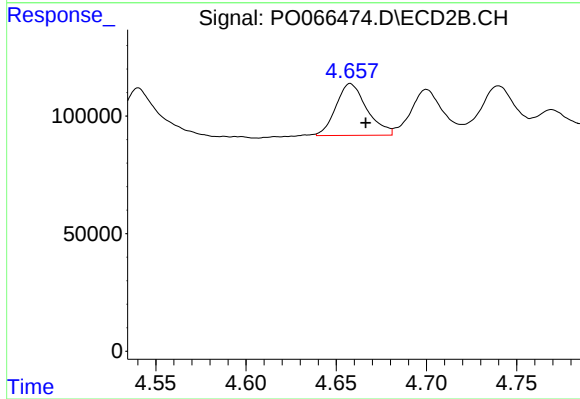
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: -0.010 min
Response: 258879
Conc: 230.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC-04

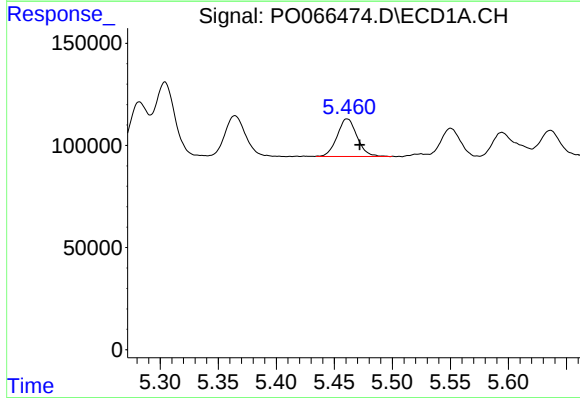
Manual Integrations
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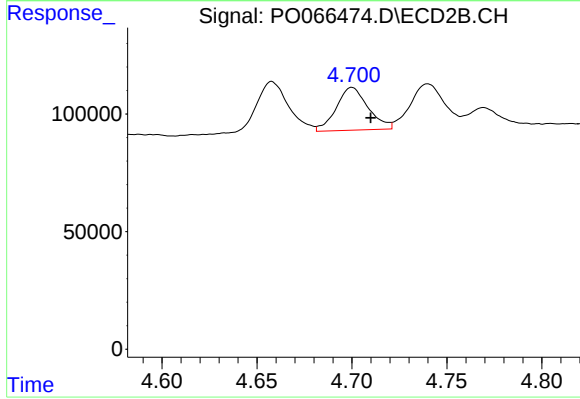
#5 AR-1016-3

R.T.: 4.657 min
Delta R.T.: -0.009 min
Response: 262715
Conc: 211.00 ng/ml m



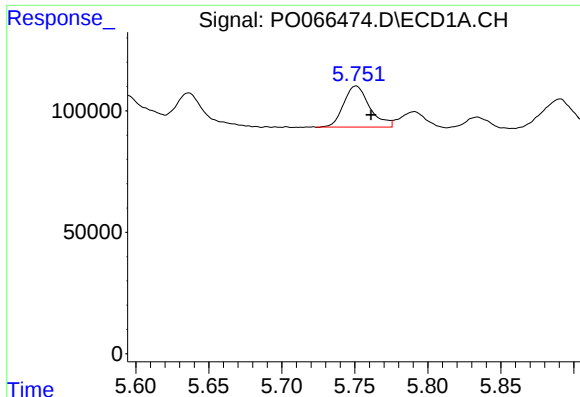
#6 AR-1016-4

R.T.: 5.460 min
Delta R.T.: -0.011 min
Response: 220684
Conc: 236.98 ng/ml m



#6 AR-1016-4

R.T.: 4.700 min
Delta R.T.: -0.010 min
Response: 213219
Conc: 207.79 ng/ml



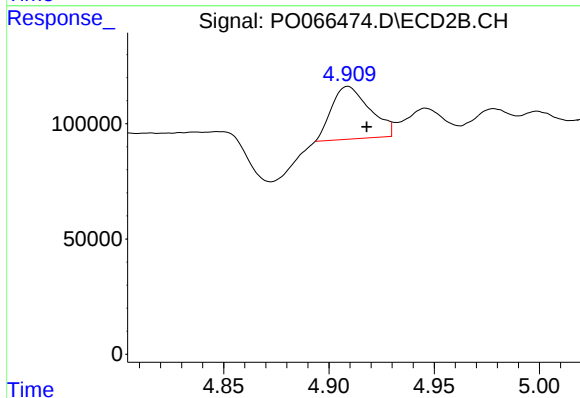
#7 AR-1016-5

R.T.: 5.751 min
Delta R.T.: -0.010 min
Response: 211093
Conc: 220.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC-04

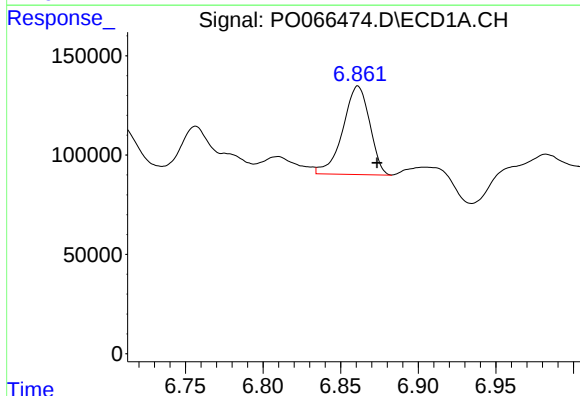
Manual Integrations
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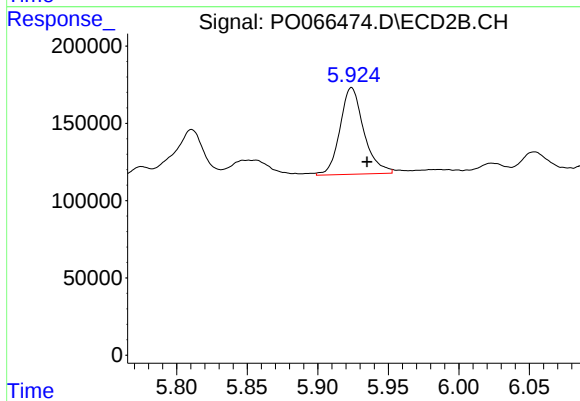
#7 AR-1016-5

R.T.: 4.909 min
Delta R.T.: -0.009 min
Response: 290497
Conc: 217.04 ng/ml m



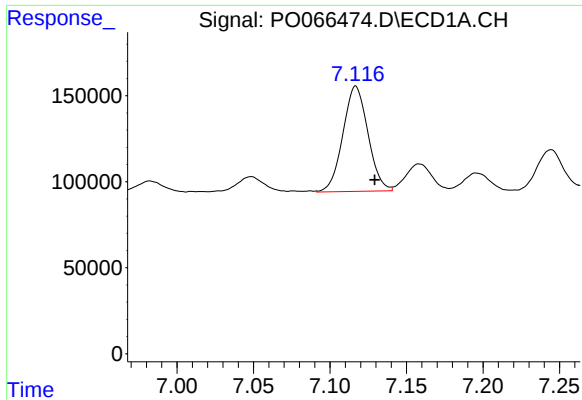
#31 AR-1260-1

R.T.: 6.861 min
Delta R.T.: -0.013 min
Response: 536405
Conc: 252.06 ng/ml m



#31 AR-1260-1

R.T.: 5.924 min
Delta R.T.: -0.011 min
Response: 660383
Conc: 199.57 ng/ml m



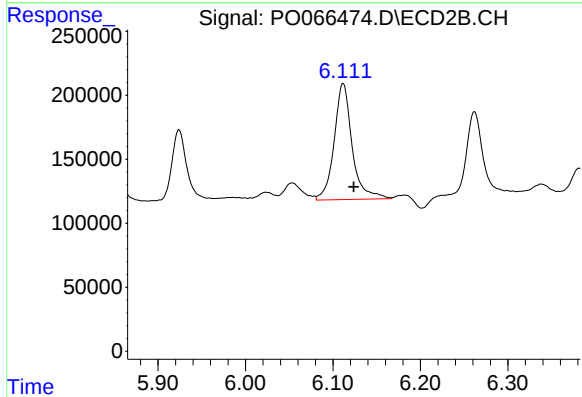
#32 AR-1260-2

R.T.: 7.116 min
Delta R.T.: -0.013 min
Response: 700234
Conc: 227.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC-04

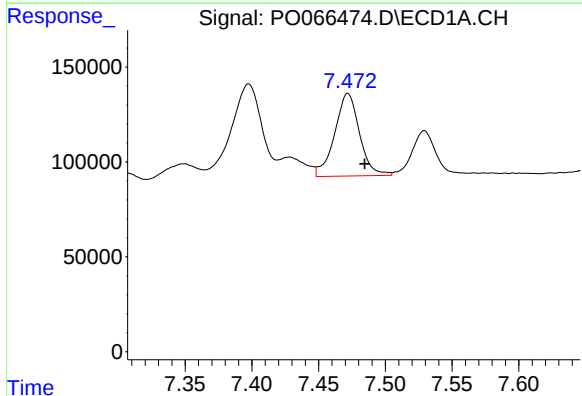
Manual Integrations
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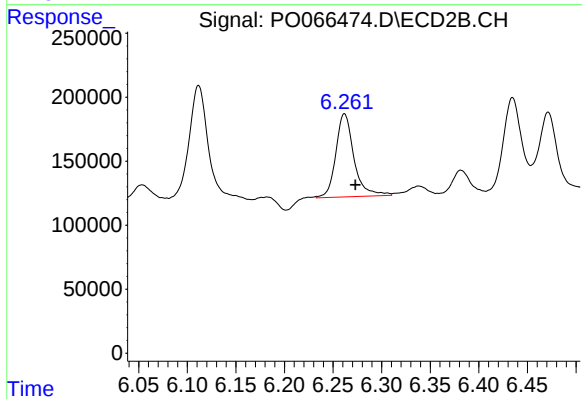
#32 AR-1260-2

R.T.: 6.111 min
Delta R.T.: -0.013 min
Response: 1298695
Conc: 252.49 ng/ml m



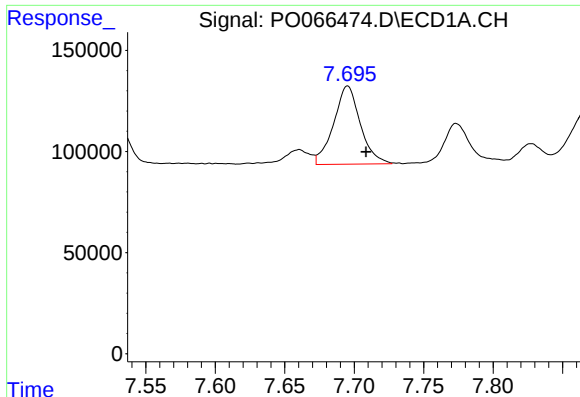
#33 AR-1260-3

R.T.: 7.472 min
Delta R.T.: -0.013 min
Response: 564253
Conc: 213.93 ng/ml



#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.012 min
Response: 846380
Conc: 215.94 ng/ml m



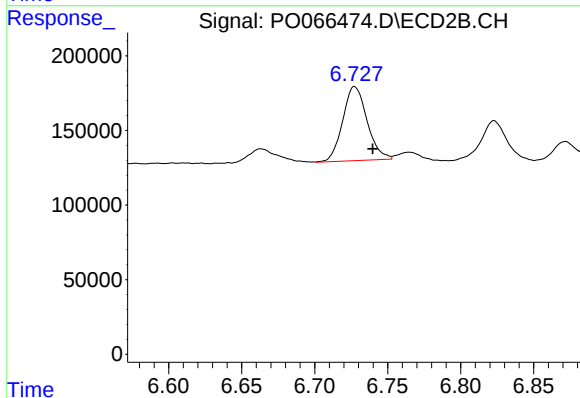
#34 AR-1260-4

R.T.: 7.695 min
Delta R.T.: -0.014 min
Response: 517585
Conc: 207.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC-04

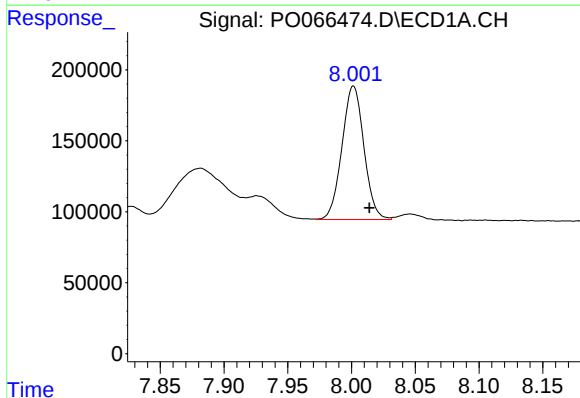
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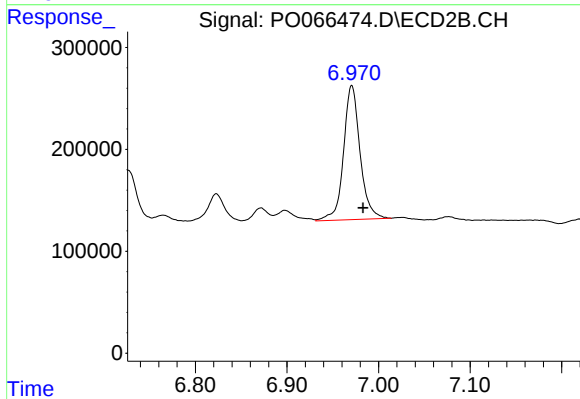
#34 AR-1260-4

R.T.: 6.727 min
Delta R.T.: -0.013 min
Response: 577583
Conc: 159.44 ng/ml m



#35 AR-1260-5

R.T.: 8.001 min
Delta R.T.: -0.013 min
Response: 1129692
Conc: 200.41 ng/ml m



#35 AR-1260-5

R.T.: 6.971 min
Delta R.T.: -0.012 min
Response: 1653034
Conc: 171.93 ng/ml