

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121519\
 Data File : P0064673.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2019 16:55
 Operator : SM/AJ
 Sample : K6143-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 9F

Manual Integrations
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 12/16/2019 10:55:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:45:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 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...	4.180	3.455	845120	999911	34.714m	39.445
2)	SA Decachlor...	9.701	8.380	762157	950426	24.834	27.367
Target Compounds							
26)	L6 AR-1254-1	6.180	5.337	1165490	1468300	915.161m	723.042m
27)	L6 AR-1254-2	6.395	5.458	641721	317273	308.512m	174.002m#
28)	L6 AR-1254-3	6.760	5.859	652727	602434	273.360m	193.932m#
29)	L6 AR-1254-4	7.038	6.085	308110	303641	164.770m	147.827m
30)	L6 AR-1254-5	7.455	6.500	1092221	1608791	519.111m	538.979
31)	L7 AR-1260-1	6.916	5.987	588634	1016038	383.148m	550.250 #
32)	L7 AR-1260-2	7.173	6.174	1014131	1720484	513.745m	739.482 #
33)	L7 AR-1260-3	7.530	6.326	1081696	886217	719.878	418.556 #
34)	L7 AR-1260-4	7.762	6.794	2503238	1045806	1355.136	555.129 #
35)	L7 AR-1260-5	8.059	7.036	1764889	2286407	472.944	487.505

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121519\
Data File : PO064673.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2019 16:55
Operator : SM/AJ
Sample : K6143-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

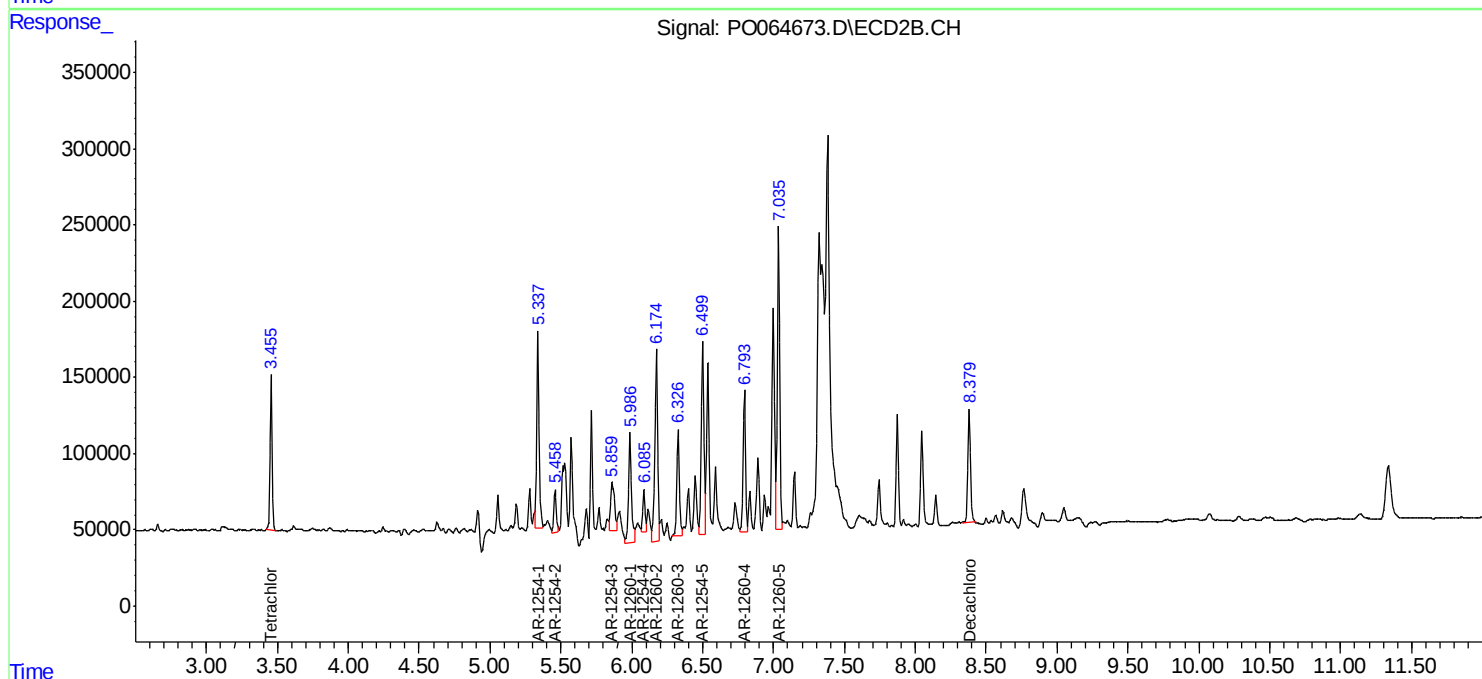
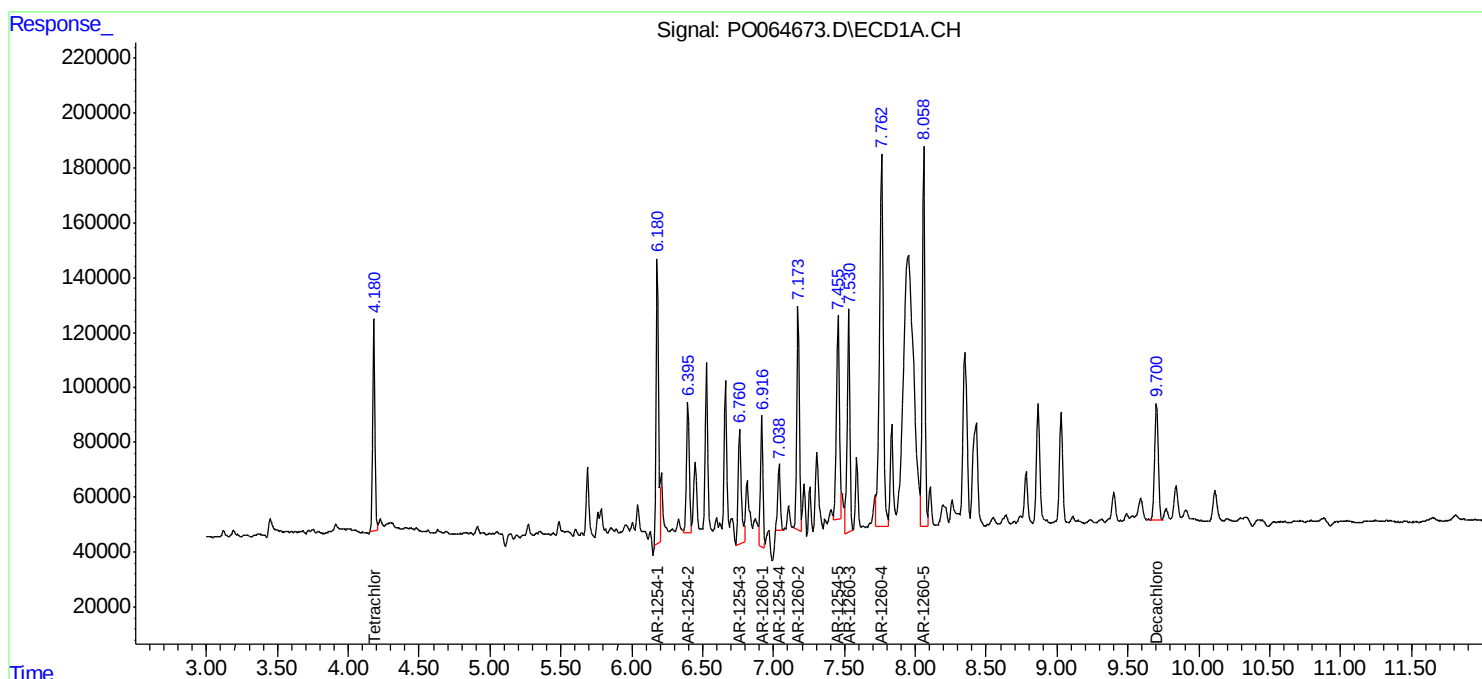
Instrument :
ECD_O
ClientSampled :
9F

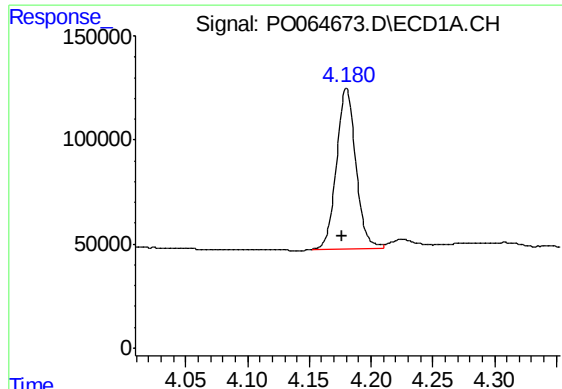
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:45:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





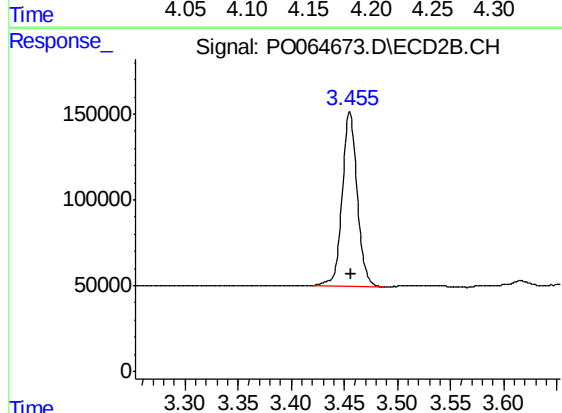
#1 Tetrachloro-m-xylene

R.T.: 4.180 min
Delta R.T.: 0.003 min
Response: 845120
Conc: 34.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
9F

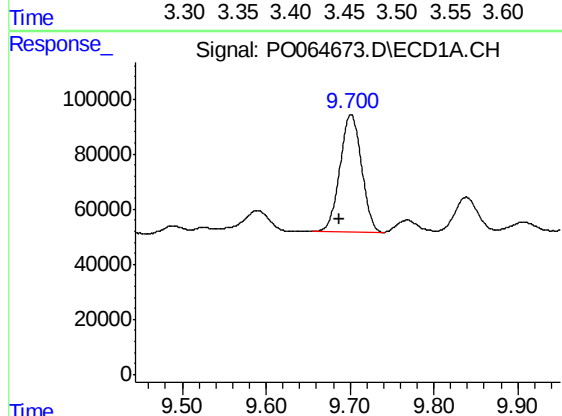
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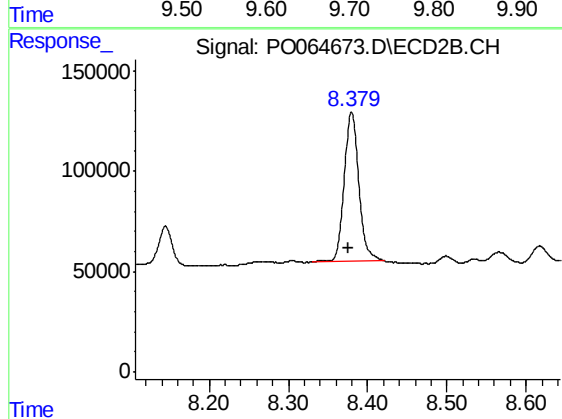
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.002 min
Response: 999911
Conc: 39.45 ng/ml



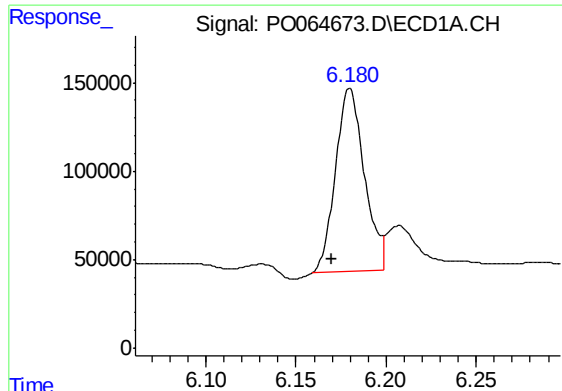
#2 Decachlorobiphenyl

R.T.: 9.701 min
Delta R.T.: 0.014 min
Response: 762157
Conc: 24.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.380 min
Delta R.T.: 0.003 min
Response: 950426
Conc: 27.37 ng/ml



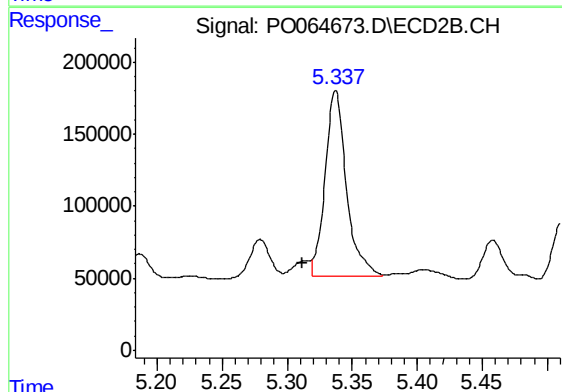
#26 AR-1254-1

R.T.: 6.180 min
Delta R.T.: 0.010 min
Response: 1165490
Conc: 915.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
9F

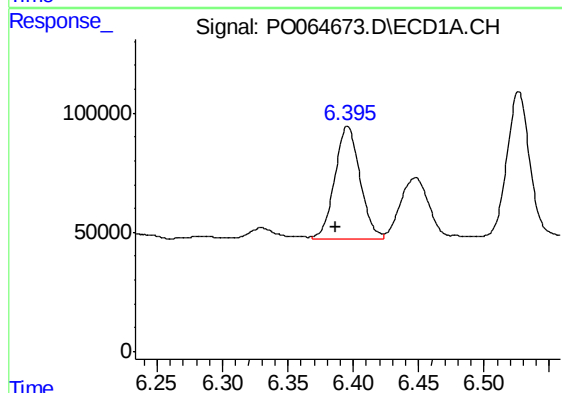
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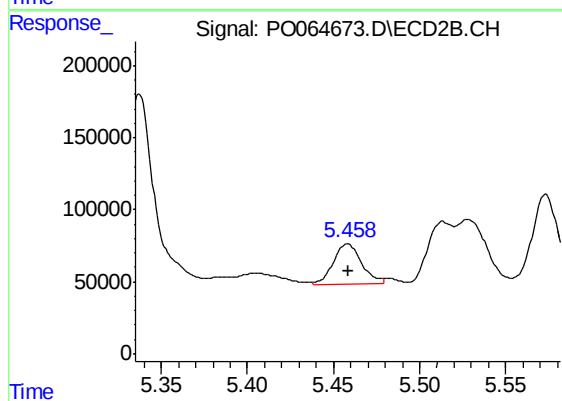
#26 AR-1254-1

R.T.: 5.337 min
Delta R.T.: 0.025 min
Response: 1468300
Conc: 723.04 ng/ml m



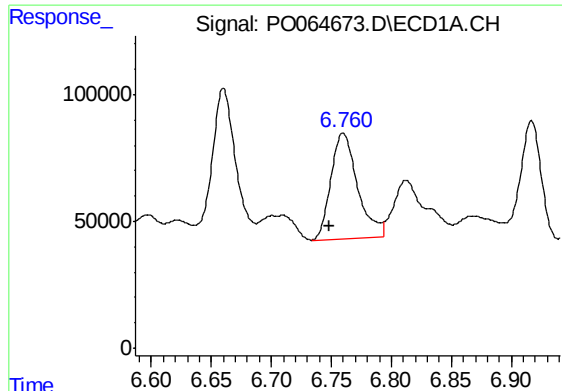
#27 AR-1254-2

R.T.: 6.395 min
Delta R.T.: 0.009 min
Response: 641721
Conc: 308.51 ng/ml m



#27 AR-1254-2

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 317273
Conc: 174.00 ng/ml m



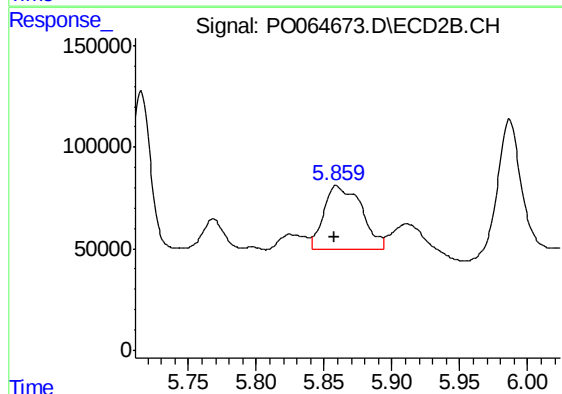
#28 AR-1254-3

R.T.: 6.760 min
Delta R.T.: 0.011 min
Response: 652727
Conc: 273.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
9F

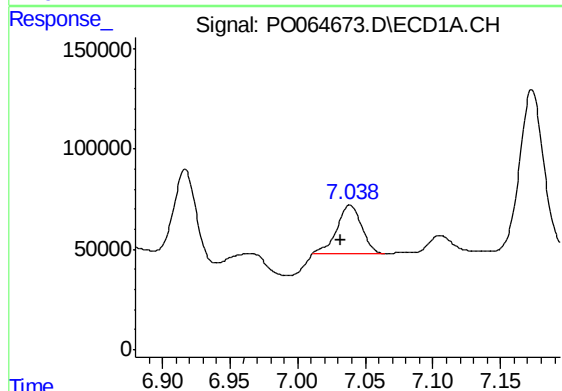
Manual Integrations
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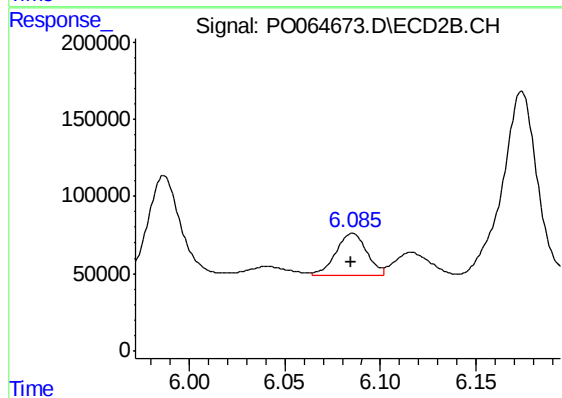
#28 AR-1254-3

R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 602434
Conc: 193.93 ng/ml m



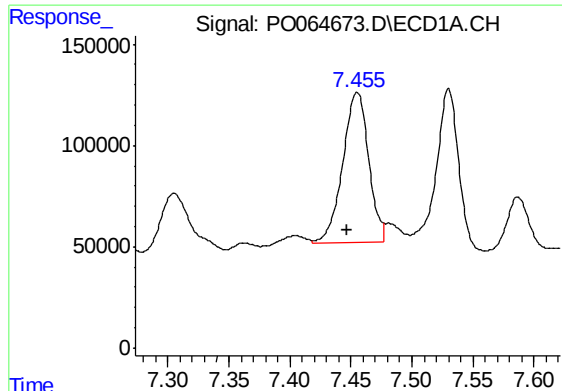
#29 AR-1254-4

R.T.: 7.038 min
Delta R.T.: 0.006 min
Response: 308110
Conc: 164.77 ng/ml m



#29 AR-1254-4

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 303641
Conc: 147.83 ng/ml m



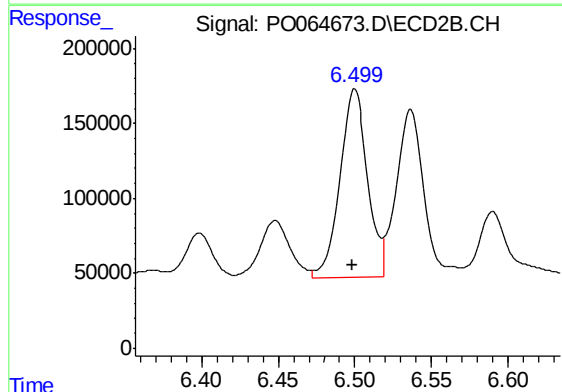
#30 AR-1254-5

R.T.: 7.455 min
Delta R.T.: 0.007 min
Response: 1092221
Conc: 519.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
9F

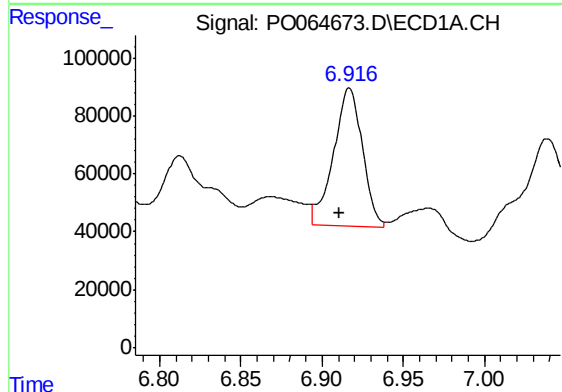
Manual Integrations
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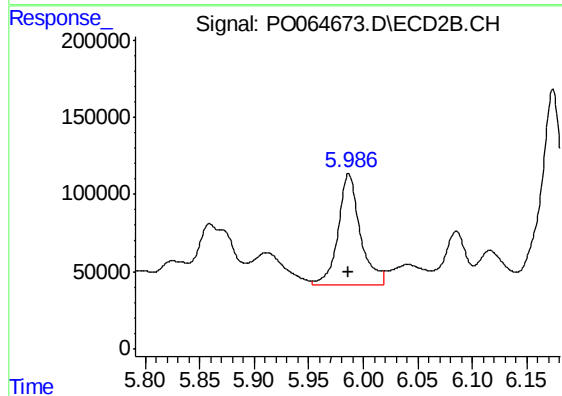
#30 AR-1254-5

R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 1608791
Conc: 538.98 ng/ml



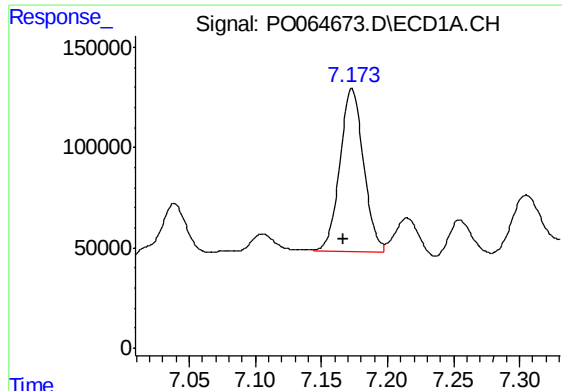
#31 AR-1260-1

R.T.: 6.916 min
Delta R.T.: 0.006 min
Response: 588634
Conc: 383.15 ng/ml m



#31 AR-1260-1

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 1016038
Conc: 550.25 ng/ml



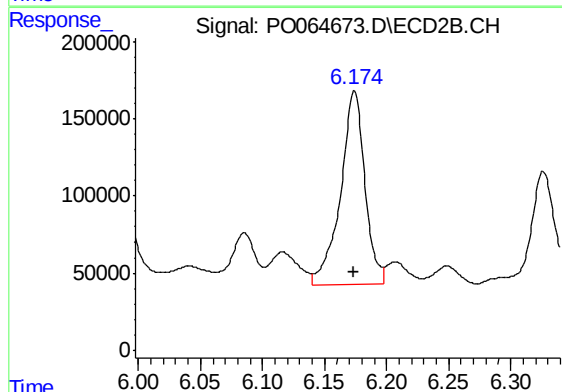
#32 AR-1260-2

R.T.: 7.173 min
Delta R.T.: 0.006 min
Response: 1014131
Conc: 513.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
9F

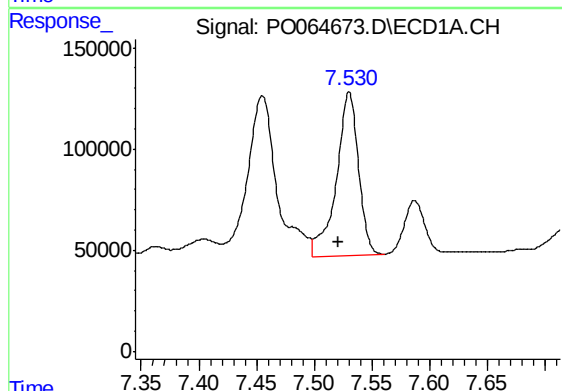
Manual Integrations
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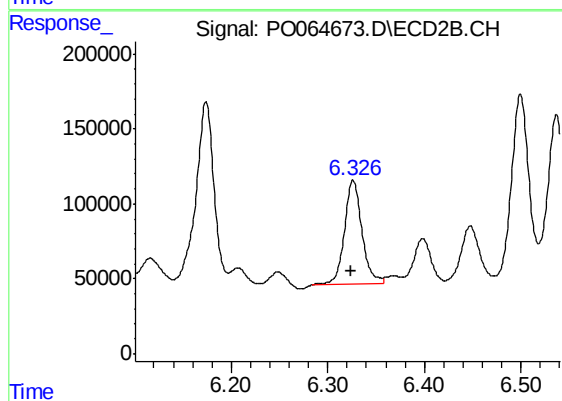
#32 AR-1260-2

R.T.: 6.174 min
Delta R.T.: 0.001 min
Response: 1720484
Conc: 739.48 ng/ml



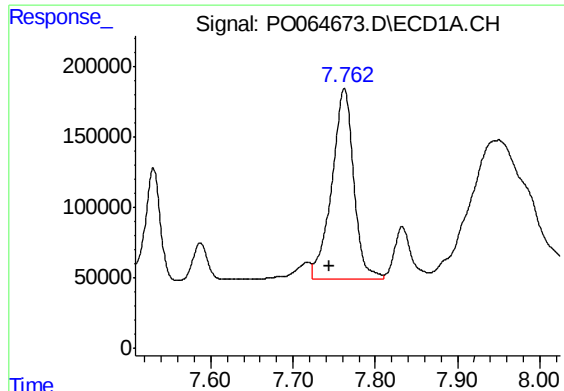
#33 AR-1260-3

R.T.: 7.530 min
Delta R.T.: 0.009 min
Response: 1081696
Conc: 719.88 ng/ml



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: 0.002 min
Response: 886217
Conc: 418.56 ng/ml



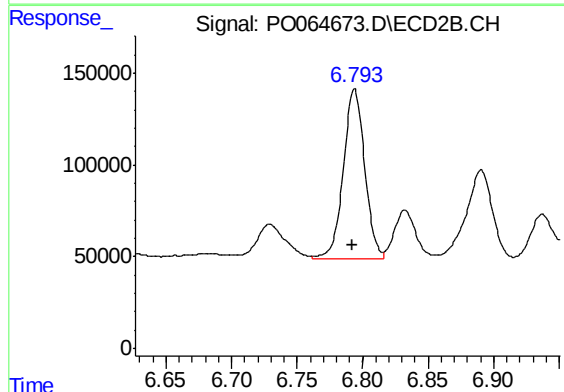
#34 AR-1260-4

R.T.: 7.762 min
Delta R.T.: 0.018 min
Response: 2503238
Conc: 1355.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
9F

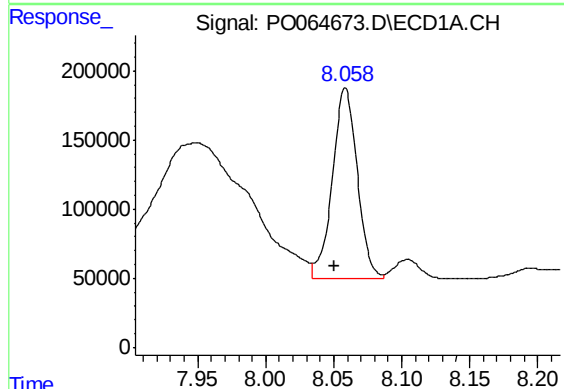
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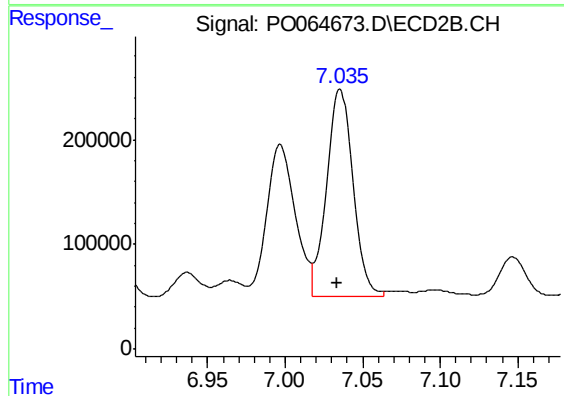
#34 AR-1260-4

R.T.: 6.794 min
Delta R.T.: 0.001 min
Response: 1045806
Conc: 555.13 ng/ml



#35 AR-1260-5

R.T.: 8.059 min
Delta R.T.: 0.008 min
Response: 1764889
Conc: 472.94 ng/ml



#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: 0.002 min
Response: 2286407
Conc: 487.50 ng/ml