

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052219\
 Data File : P0056497.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2019 21:59
 Operator : SM/SJ
 Sample : K2753-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CONCRETE-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:05:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.258	3.575	809491	743282	28.107	27.560
2) SA Decachlor...	9.836	8.513	763970	595983	14.972	13.567
Target Compounds						
26) L6 AR-1254-1	6.263	5.435	30846	28725	13.188m	9.548m#
27) L6 AR-1254-2	6.481	5.581	51990	29053	13.896	10.762m
28) L6 AR-1254-3	6.846	5.981	47819	64567	11.419	14.001m
29) L6 AR-1254-4	7.131	6.209	52032	31807	15.996m	10.510 #
30) L6 AR-1254-5	7.546	6.621	70600	63950	19.962m	14.793m#
31) L7 AR-1260-1	7.007	6.108	38388	36366	15.481m	14.828m
32) L7 AR-1260-2	7.263	6.296	61487	57033	19.982m	17.944m
33) L7 AR-1260-3	7.621	6.448	24738	48392	10.270m	16.810m#
34) L7 AR-1260-4	7.841	6.915	40549	14554	14.657m	5.833m#
35) L7 AR-1260-5	8.151	7.158	54409	40319	10.090	6.572m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052219\
Data File : PO056497.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2019 21:59
Operator : SM/SJ
Sample : K2753-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

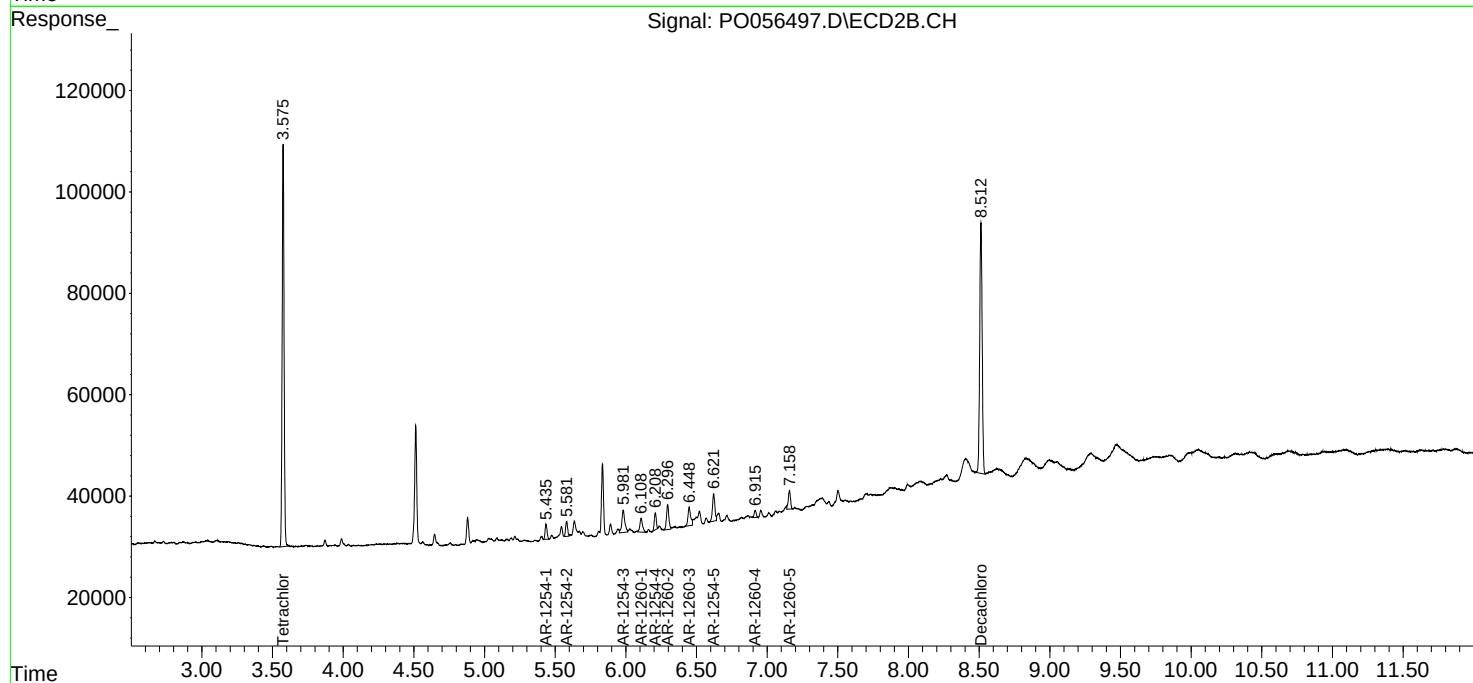
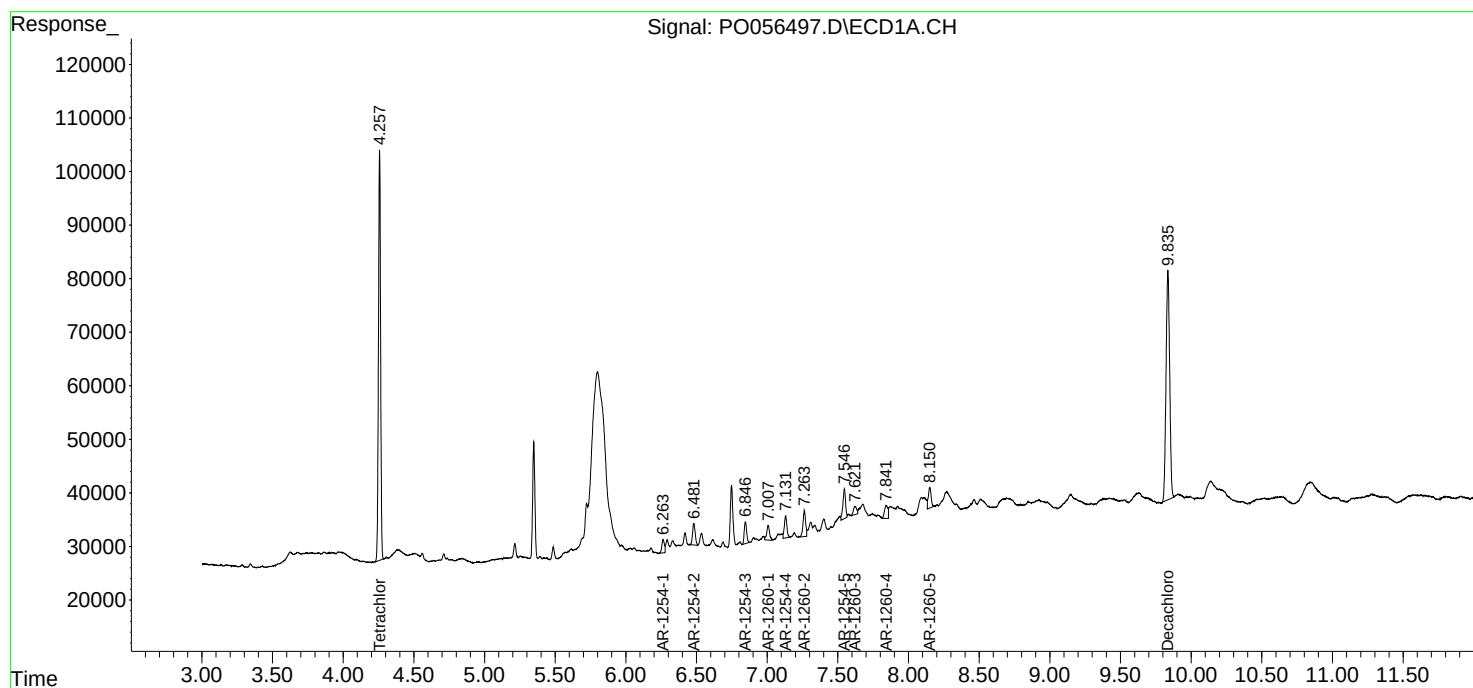
Instrument :
ECD_O
ClientSampleId :
CONCRETE-1

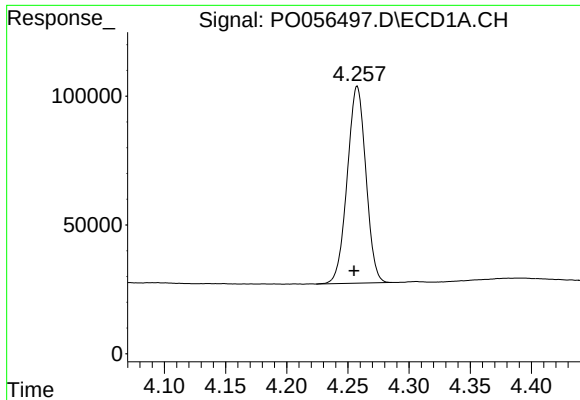
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 01:05:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 2019
Response 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





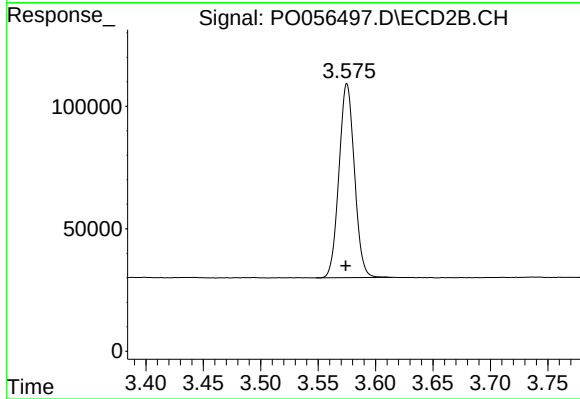
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.003 min
Response: 809491
Conc: 28.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-1

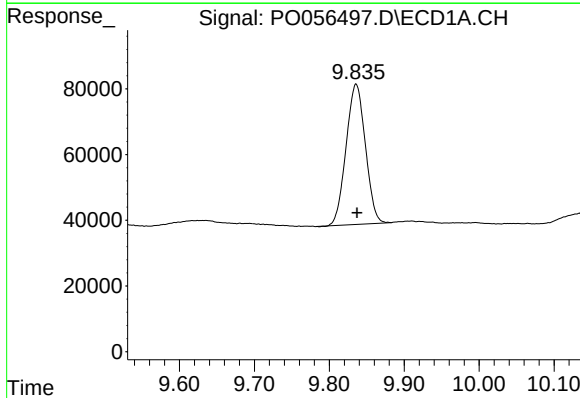
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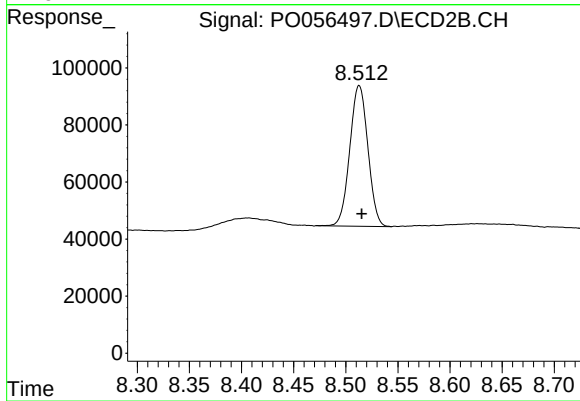
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: 0.000 min
Response: 743282
Conc: 27.56 ng/ml



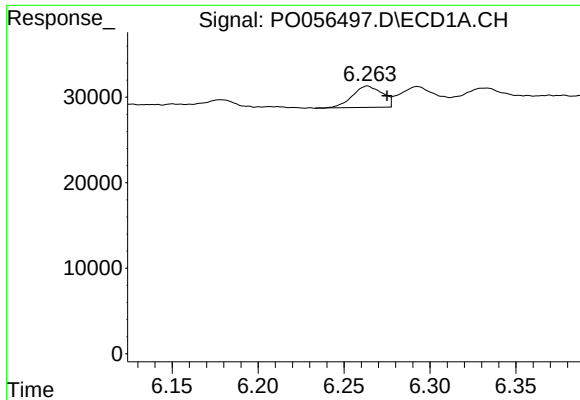
#2 Decachlorobiphenyl

R.T.: 9.836 min
Delta R.T.: -0.001 min
Response: 763970
Conc: 14.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.513 min
Delta R.T.: -0.002 min
Response: 595983
Conc: 13.57 ng/ml



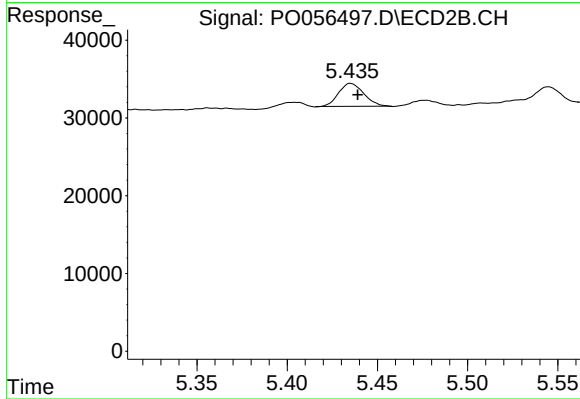
#26 AR-1254-1

R.T.: 6.263 min
Delta R.T.: -0.012 min
Response: 30846
Conc: 13.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CONCRETE-1

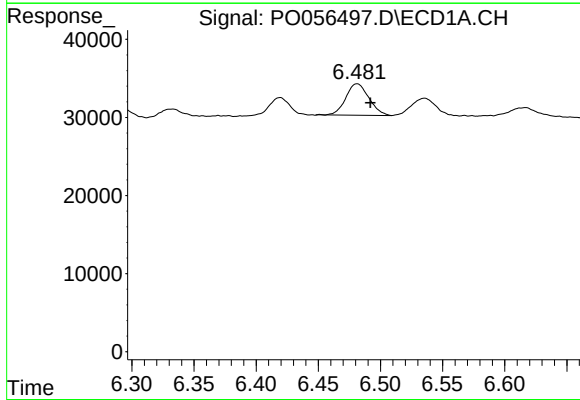
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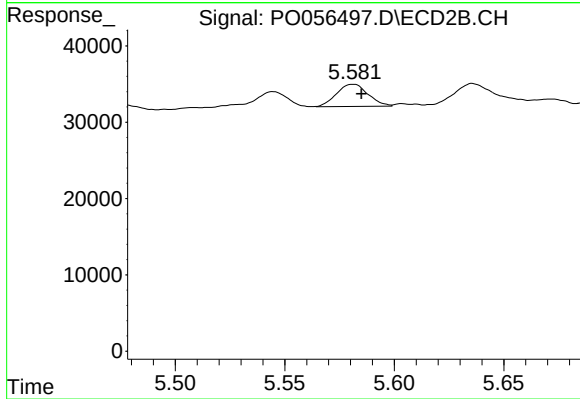
#26 AR-1254-1

R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 28725
Conc: 9.55 ng/ml m



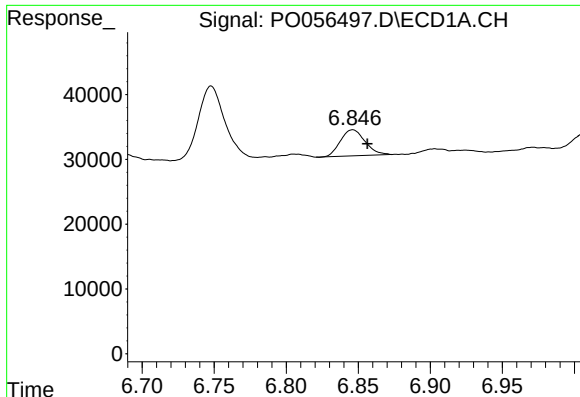
#27 AR-1254-2

R.T.: 6.481 min
Delta R.T.: -0.011 min
Response: 51990
Conc: 13.90 ng/ml



#27 AR-1254-2

R.T.: 5.581 min
Delta R.T.: -0.004 min
Response: 29053
Conc: 10.76 ng/ml m



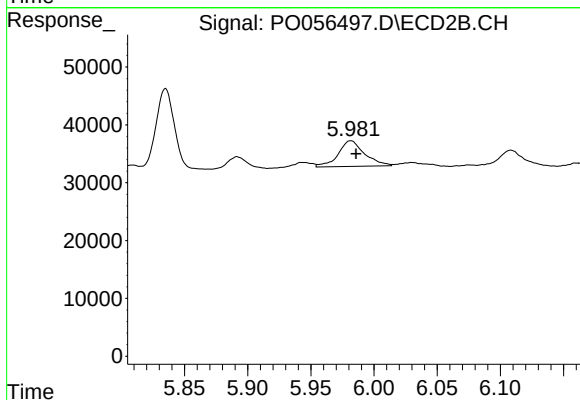
#28 AR-1254-3

R.T.: 6.846 min
Delta R.T.: -0.010 min
Response: 47819
Conc: 11.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-1

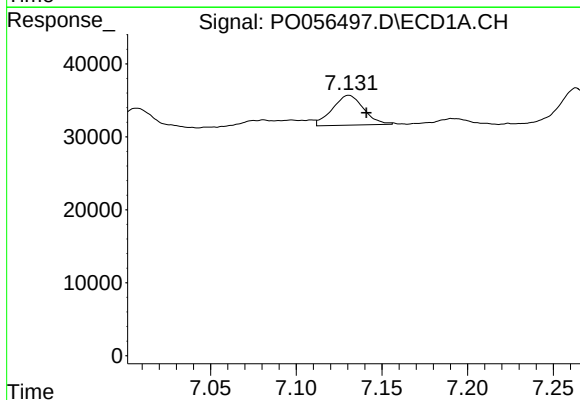
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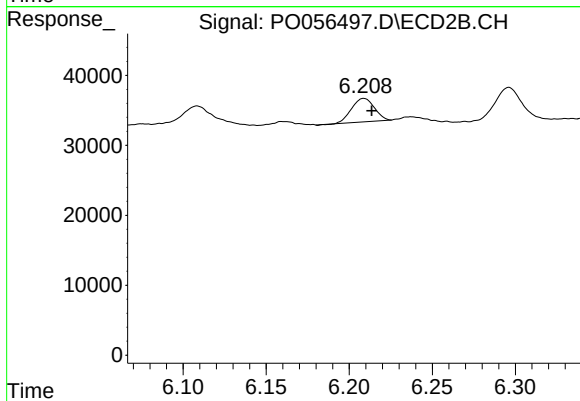
#28 AR-1254-3

R.T.: 5.981 min
Delta R.T.: -0.004 min
Response: 64567
Conc: 14.00 ng/ml m



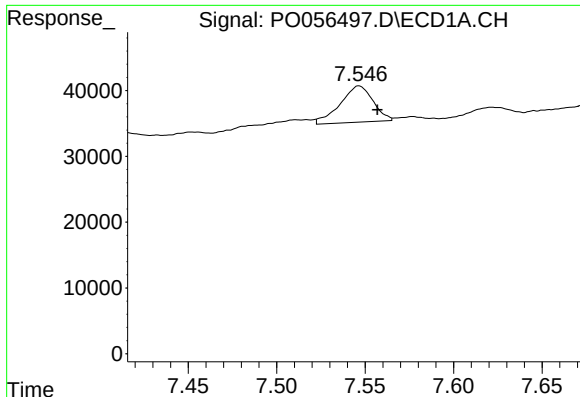
#29 AR-1254-4

R.T.: 7.131 min
Delta R.T.: -0.010 min
Response: 52032
Conc: 16.00 ng/ml m



#29 AR-1254-4

R.T.: 6.209 min
Delta R.T.: -0.005 min
Response: 31807
Conc: 10.51 ng/ml



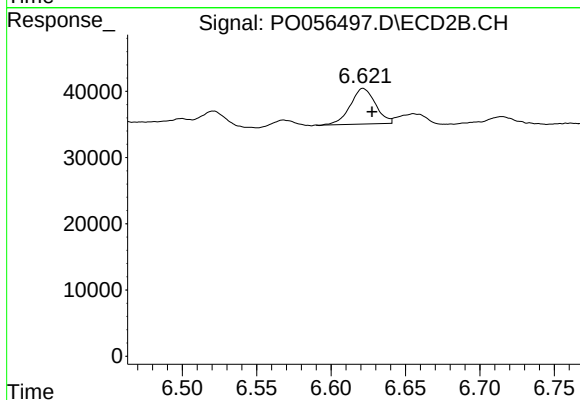
#30 AR-1254-5

R.T.: 7.546 min
Delta R.T.: -0.011 min
Response: 70600
Conc: 19.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CONCRETE-1

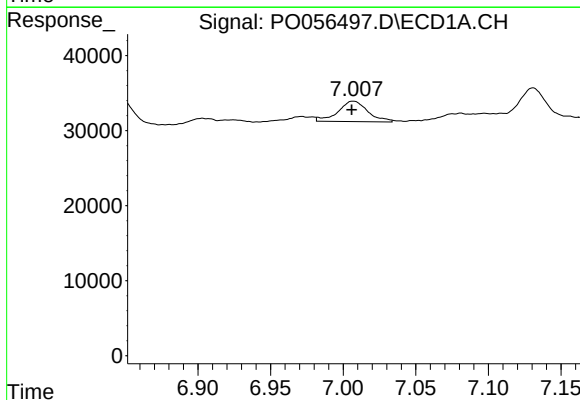
Manual Integrations
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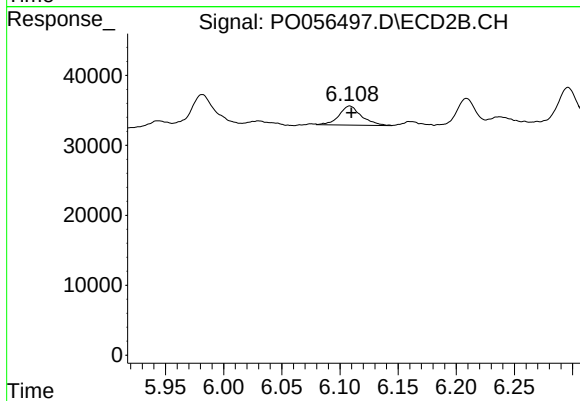
#30 AR-1254-5

R.T.: 6.621 min
Delta R.T.: -0.006 min
Response: 63950
Conc: 14.79 ng/ml m



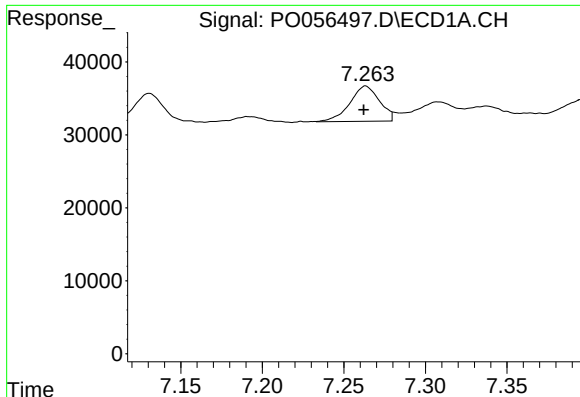
#31 AR-1260-1

R.T.: 7.007 min
Delta R.T.: 0.001 min
Response: 38388
Conc: 15.48 ng/ml m



#31 AR-1260-1

R.T.: 6.108 min
Delta R.T.: -0.002 min
Response: 36366
Conc: 14.83 ng/ml m



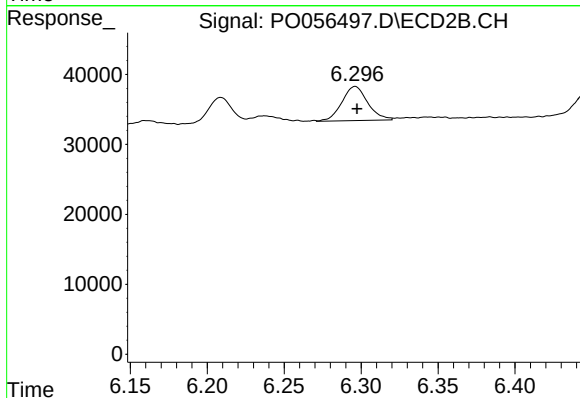
#32 AR-1260-2

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 61487
Conc: 19.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CONCRETE-1

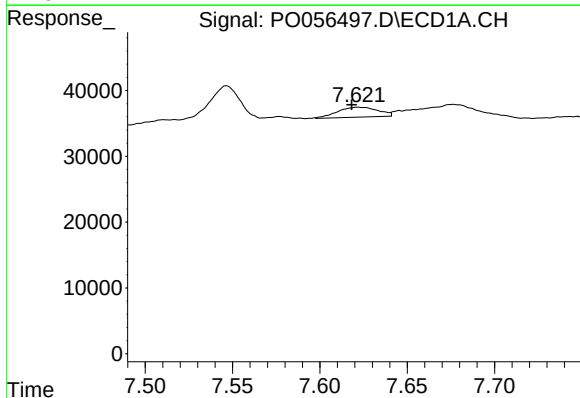
Manual Integrations
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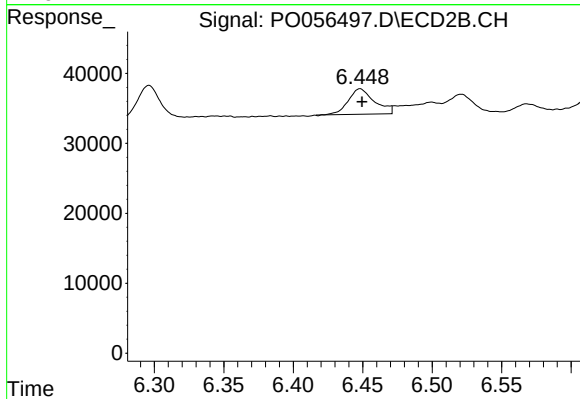
#32 AR-1260-2

R.T.: 6.296 min
Delta R.T.: -0.002 min
Response: 57033
Conc: 17.94 ng/ml m



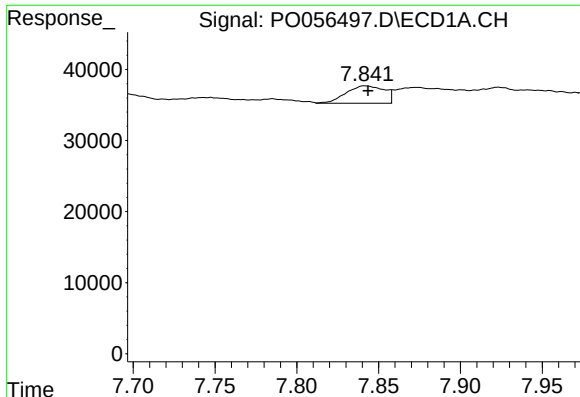
#33 AR-1260-3

R.T.: 7.621 min
Delta R.T.: 0.002 min
Response: 24738
Conc: 10.27 ng/ml m



#33 AR-1260-3

R.T.: 6.448 min
Delta R.T.: -0.002 min
Response: 48392
Conc: 16.81 ng/ml m



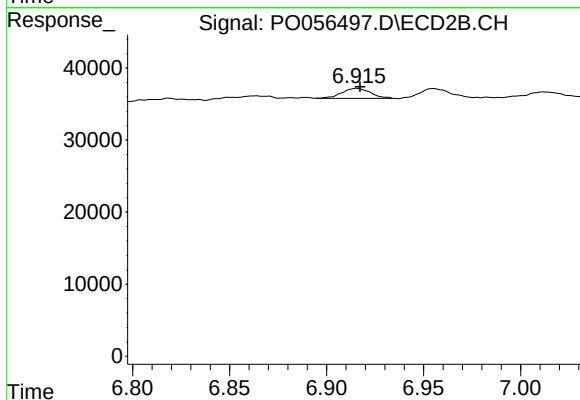
#34 AR-1260-4

R.T.: 7.841 min
Delta R.T.: -0.002 min
Response: 40549
Conc: 14.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CONCRETE-1

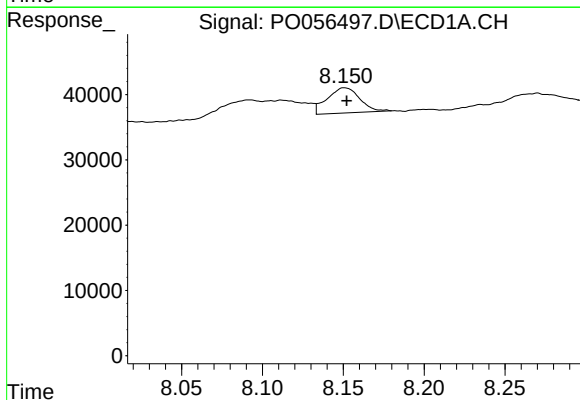
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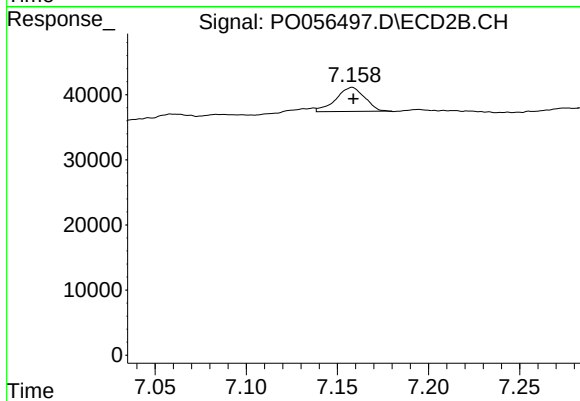
#34 AR-1260-4

R.T.: 6.915 min
Delta R.T.: -0.002 min
Response: 14554
Conc: 5.83 ng/ml m



#35 AR-1260-5

R.T.: 8.151 min
Delta R.T.: -0.001 min
Response: 54409
Conc: 10.09 ng/ml



#35 AR-1260-5

R.T.: 7.158 min
Delta R.T.: -0.001 min
Response: 40319
Conc: 6.57 ng/ml m