

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052219\
 Data File : P0056498.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2019 22:16
 Operator : SM/SJ
 Sample : K2753-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CONCRETE-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:06:04 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...	4.257	3.575	903972	833695	31.388	30.913
2)	SA Decachlor...	9.835	8.512	926389	733261	18.155	16.691
Target Compounds							
26)	L6 AR-1254-1	6.263	5.435	120569	147603	51.550	49.061
27)	L6 AR-1254-2	6.481	5.581	217800	123345	58.213	45.689
28)	L6 AR-1254-3	6.846	5.981	193967	202963	46.320	44.010
29)	L6 AR-1254-4	7.130	6.208	158828	142554	48.827	47.103m
30)	L6 AR-1254-5	7.546	6.622	201269	175497	56.909m	40.596m#
31)	L7 AR-1260-1	7.007	6.109	112541	88161	45.386	35.946m
32)	L7 AR-1260-2	7.263	6.296	136538	118255	44.372m	37.207
33)	L7 AR-1260-3	7.616	6.448	50865	97884	21.116m	34.001 #
34)	L7 AR-1260-4	7.838	6.955	96097	44083	34.736m	17.666 #
35)	L7 AR-1260-5	8.152	7.157	85597	76802	15.873m	12.518m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052219\
Data File : PO056498.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2019 22:16
Operator : SM/SJ
Sample : K2753-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

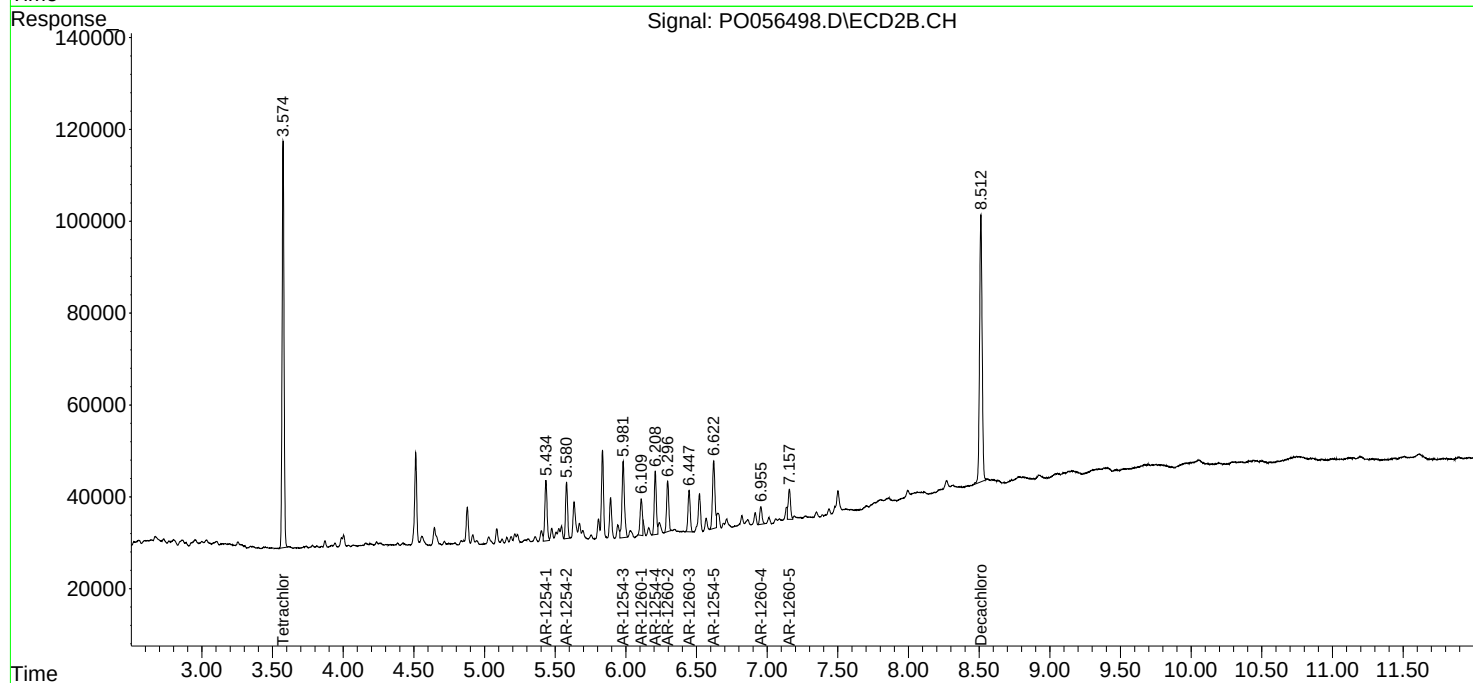
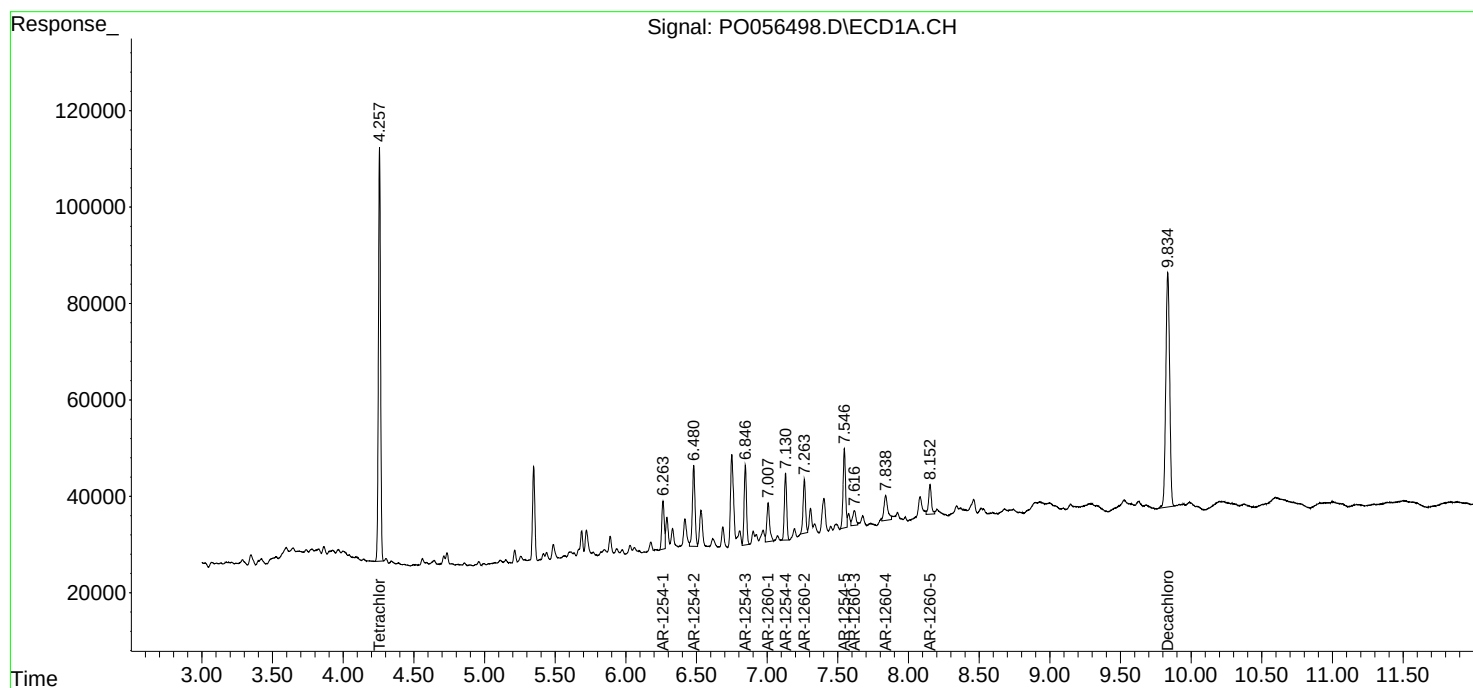
Instrument :
ECD_O
ClientSampled :
CONCRETE-2

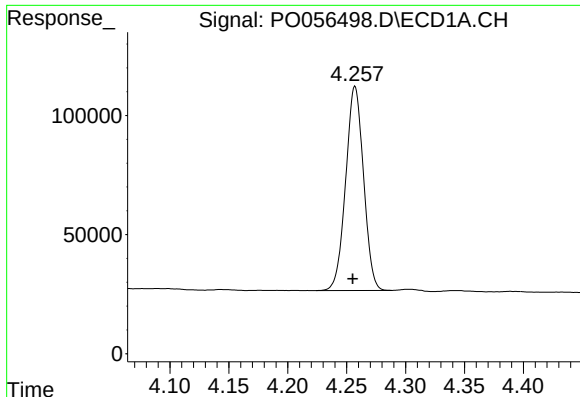
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 01:06:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 2019
Response 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





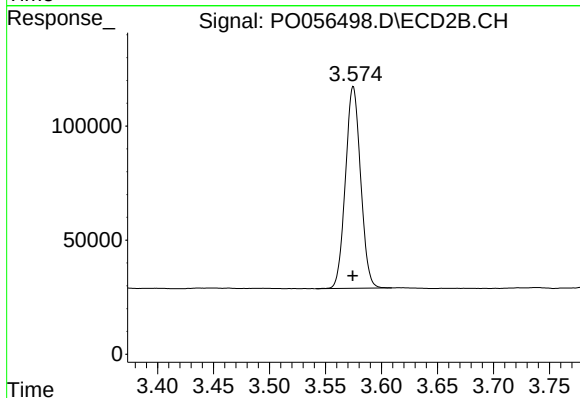
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: 0.002 min
Response: 903972
Conc: 31.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-2

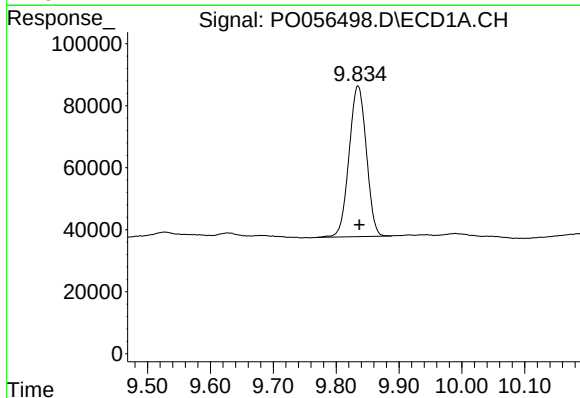
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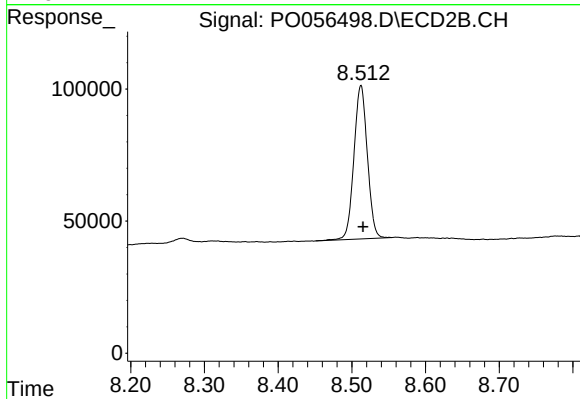
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: 0.000 min
Response: 833695
Conc: 30.91 ng/ml



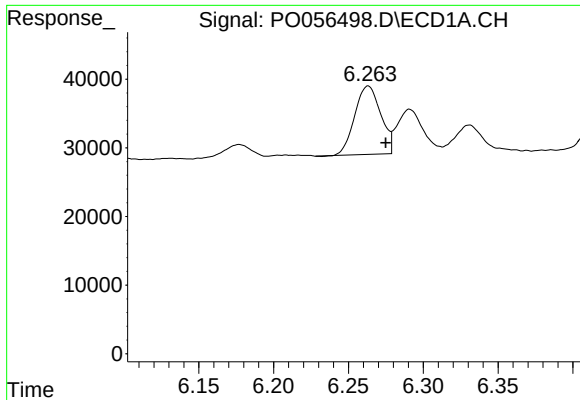
#2 Decachlorobiphenyl

R.T.: 9.835 min
Delta R.T.: -0.002 min
Response: 926389
Conc: 18.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.512 min
Delta R.T.: -0.003 min
Response: 733261
Conc: 16.69 ng/ml



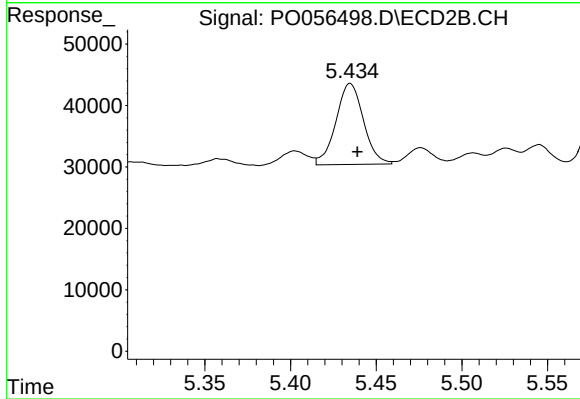
#26 AR-1254-1

R.T.: 6.263 min
Delta R.T.: -0.012 min
Response: 120569
Conc: 51.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-2

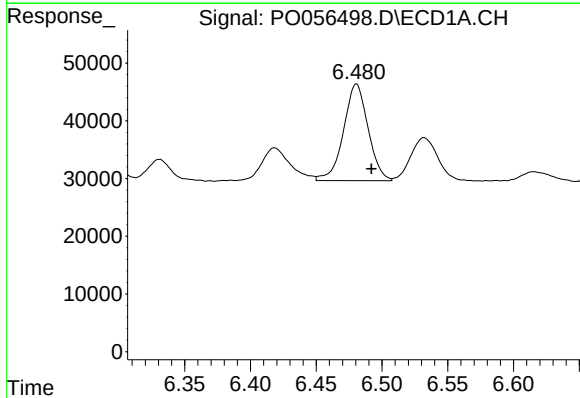
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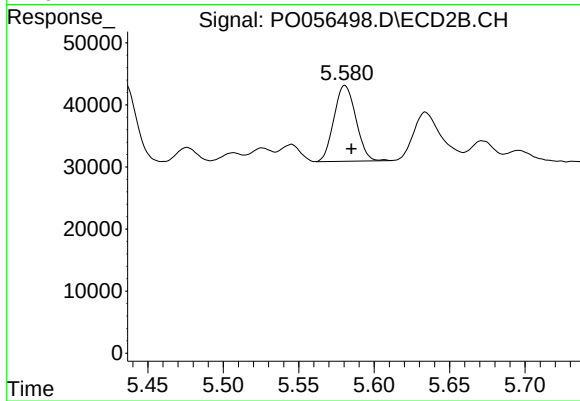
#26 AR-1254-1

R.T.: 5.435 min
Delta R.T.: -0.004 min
Response: 147603
Conc: 49.06 ng/ml



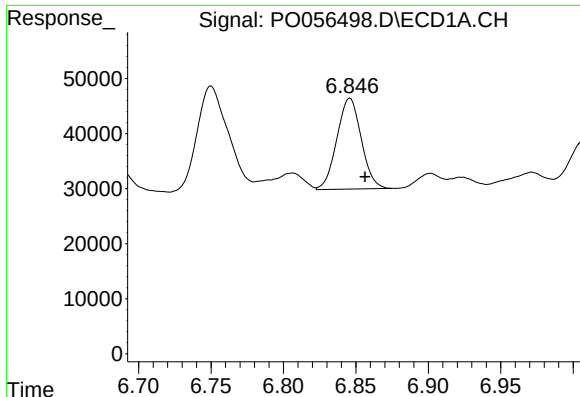
#27 AR-1254-2

R.T.: 6.481 min
Delta R.T.: -0.011 min
Response: 217800
Conc: 58.21 ng/ml



#27 AR-1254-2

R.T.: 5.581 min
Delta R.T.: -0.004 min
Response: 123345
Conc: 45.69 ng/ml



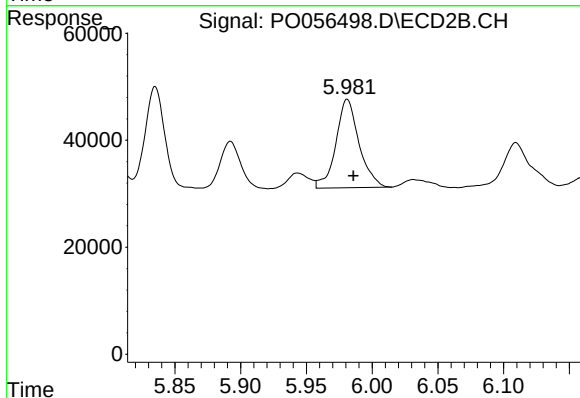
#28 AR-1254-3

R.T.: 6.846 min
Delta R.T.: -0.011 min
Response: 193967
Conc: 46.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-2

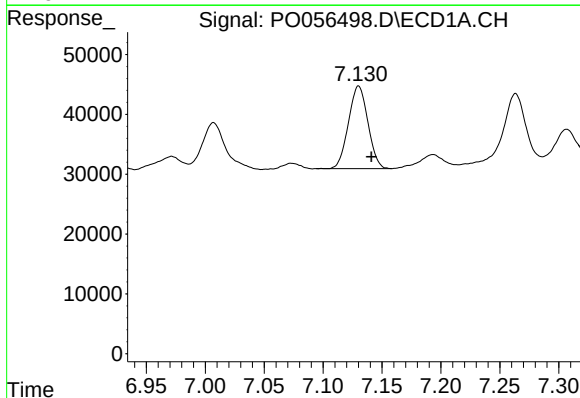
Manual Integrations
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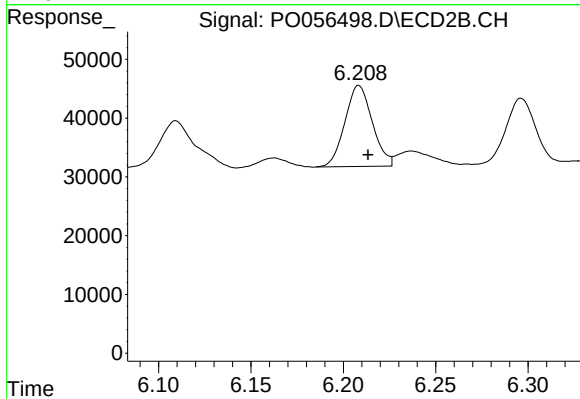
#28 AR-1254-3

R.T.: 5.981 min
Delta R.T.: -0.005 min
Response: 202963
Conc: 44.01 ng/ml



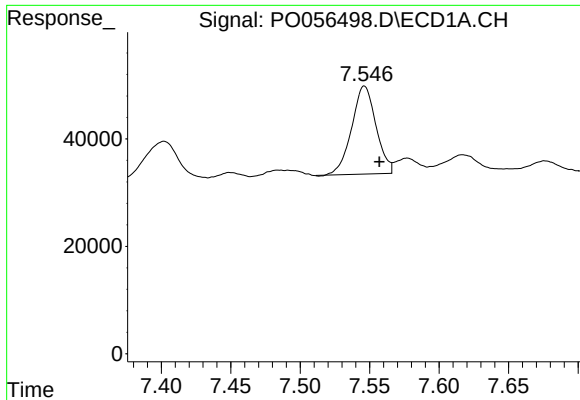
#29 AR-1254-4

R.T.: 7.130 min
Delta R.T.: -0.011 min
Response: 158828
Conc: 48.83 ng/ml



#29 AR-1254-4

R.T.: 6.208 min
Delta R.T.: -0.006 min
Response: 142554
Conc: 47.10 ng/ml m



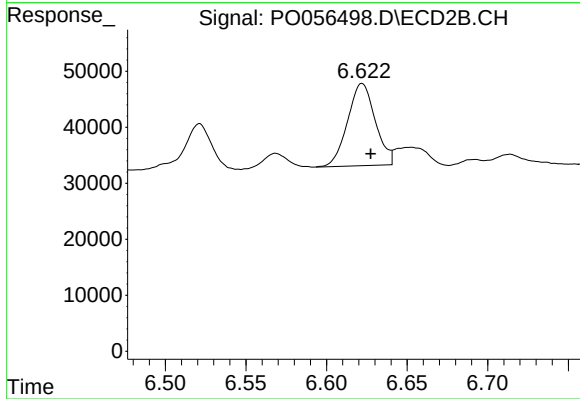
#30 AR-1254-5

R.T.: 7.546 min
Delta R.T.: -0.011 min
Response: 201269
Conc: 56.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CONCRETE-2

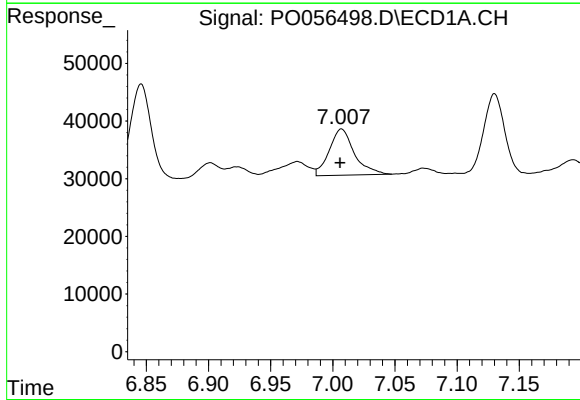
Manual Integrations
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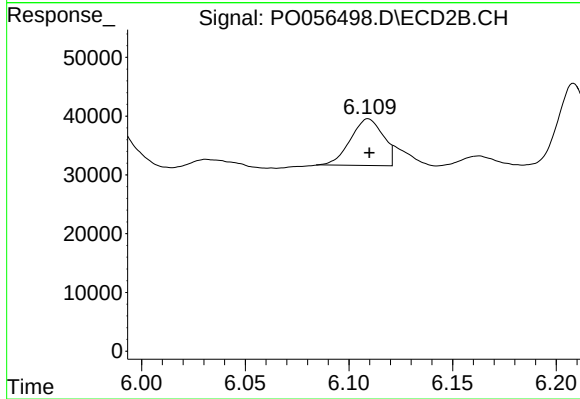
#30 AR-1254-5

R.T.: 6.622 min
Delta R.T.: -0.006 min
Response: 175497
Conc: 40.60 ng/ml m



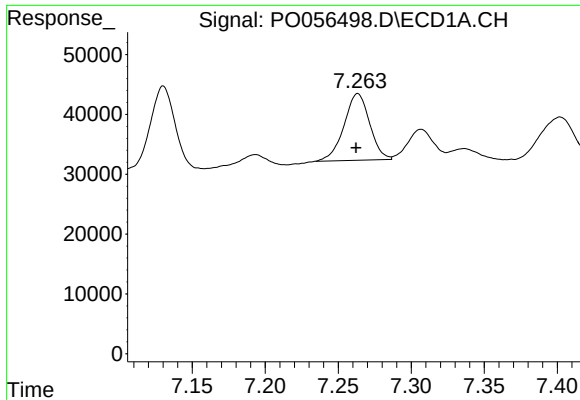
#31 AR-1260-1

R.T.: 7.007 min
Delta R.T.: 0.001 min
Response: 112541
Conc: 45.39 ng/ml



#31 AR-1260-1

R.T.: 6.109 min
Delta R.T.: -0.001 min
Response: 88161
Conc: 35.95 ng/ml m



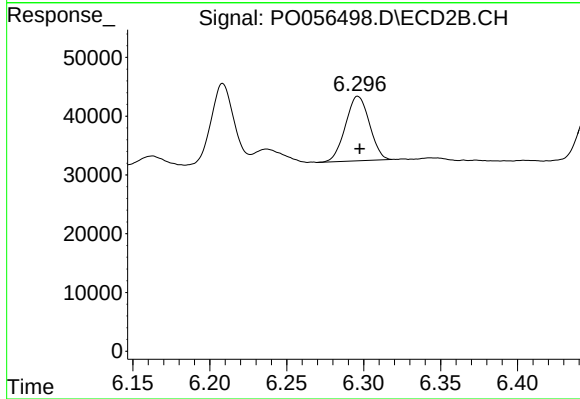
#32 AR-1260-2

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 136538
Conc: 44.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CONCRETE-2

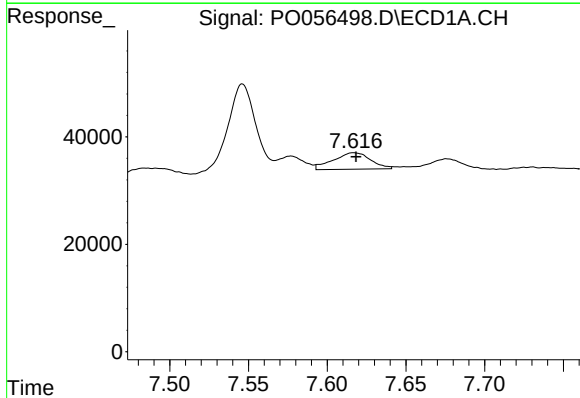
Manual Integrations
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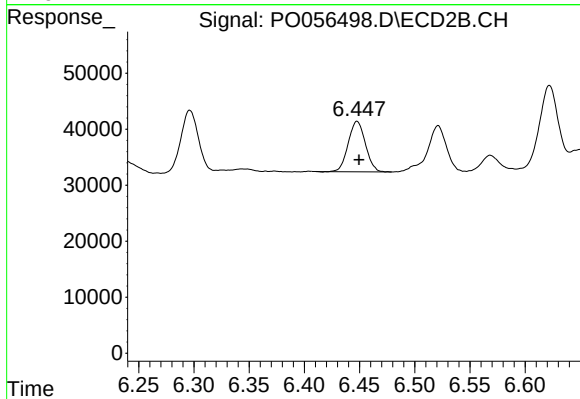
#32 AR-1260-2

R.T.: 6.296 min
Delta R.T.: -0.001 min
Response: 118255
Conc: 37.21 ng/ml



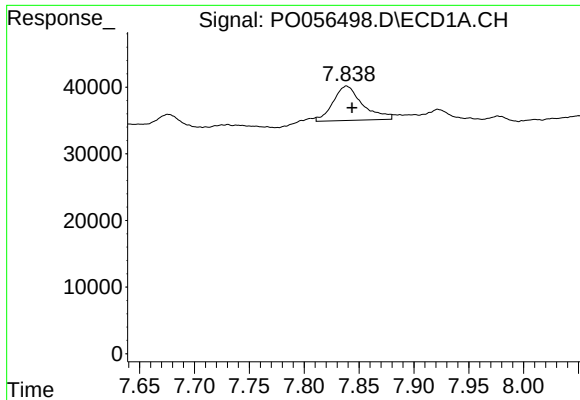
#33 AR-1260-3

R.T.: 7.616 min
Delta R.T.: -0.002 min
Response: 50865
Conc: 21.12 ng/ml m



#33 AR-1260-3

R.T.: 6.448 min
Delta R.T.: -0.002 min
Response: 97884
Conc: 34.00 ng/ml



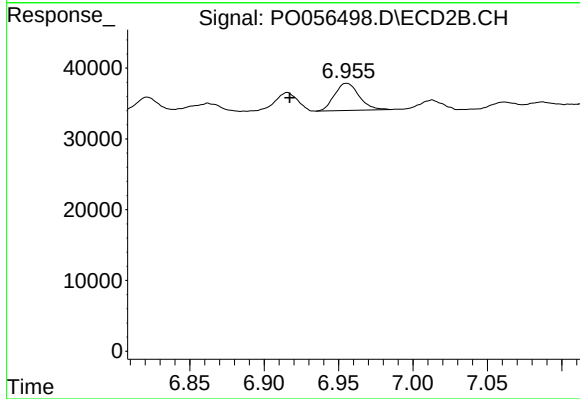
#34 AR-1260-4

R.T.: 7.838 min
Delta R.T.: -0.005 min
Response: 96097
Conc: 34.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CONCRETE-2

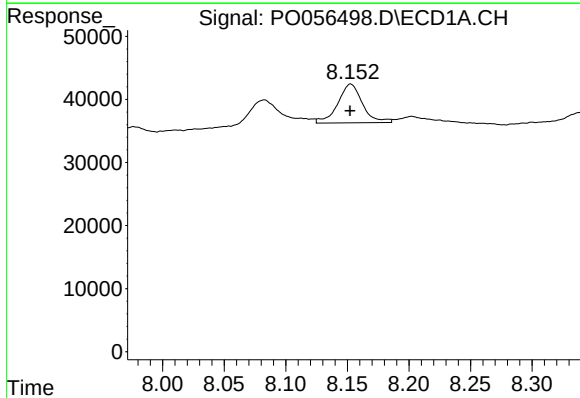
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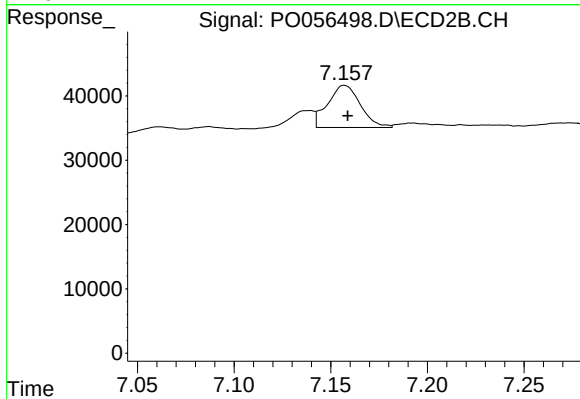
#34 AR-1260-4

R.T.: 6.955 min
Delta R.T.: 0.038 min
Response: 44083
Conc: 17.67 ng/ml



#35 AR-1260-5

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 85597
Conc: 15.87 ng/ml m



#35 AR-1260-5

R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 76802
Conc: 12.52 ng/ml m