

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072519\
 Data File : P0058352.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2019 11:37
 Operator : SM/AJ
 Sample : K3966-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K580-B11

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 12:39:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.187	3.530	952993	847392	28.123m	26.420
2)	SA Decachlor...	9.690	8.426	1169437	770057	22.859m	22.467
Target Compounds							
26)	L6 AR-1254-1	6.185	5.376	84526	66310	43.012m	32.546
27)	L6 AR-1254-2	6.401	5.522	184856	73134	56.548m	40.358m#
28)	L6 AR-1254-3	6.765	5.919	281959	263342	79.925m	89.926
29)	L6 AR-1254-4	7.047	6.146	167340	114220	56.556m	61.819
30)	L6 AR-1254-5	7.462	6.556	413060	324723	140.724m	119.450
31)	L7 AR-1260-1	6.923	6.046	136092	150189	54.412m	74.160 #
32)	L7 AR-1260-2	7.178	6.233	289490	191939	82.338m	74.637
33)	L7 AR-1260-3	7.530	6.382	170277	130333	57.992m	57.146m
34)	L7 AR-1260-4	7.754	6.847	168995	58962	61.863m	30.452 #
35)	L7 AR-1260-5	8.064	7.090	176634	137342	30.447m	29.841m

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

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Acq On : 24 Jul 2019 11:37
Operator : SM/AJ
Sample : K3966-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

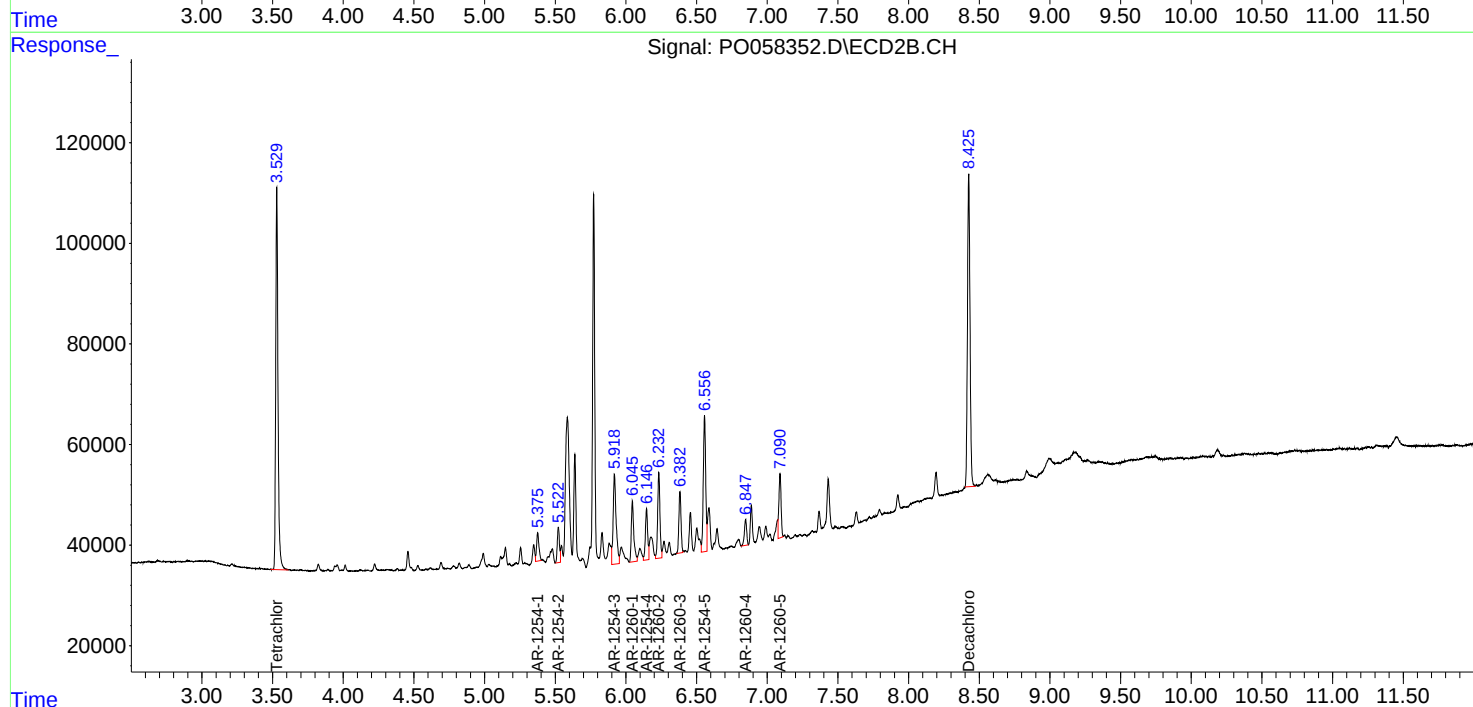
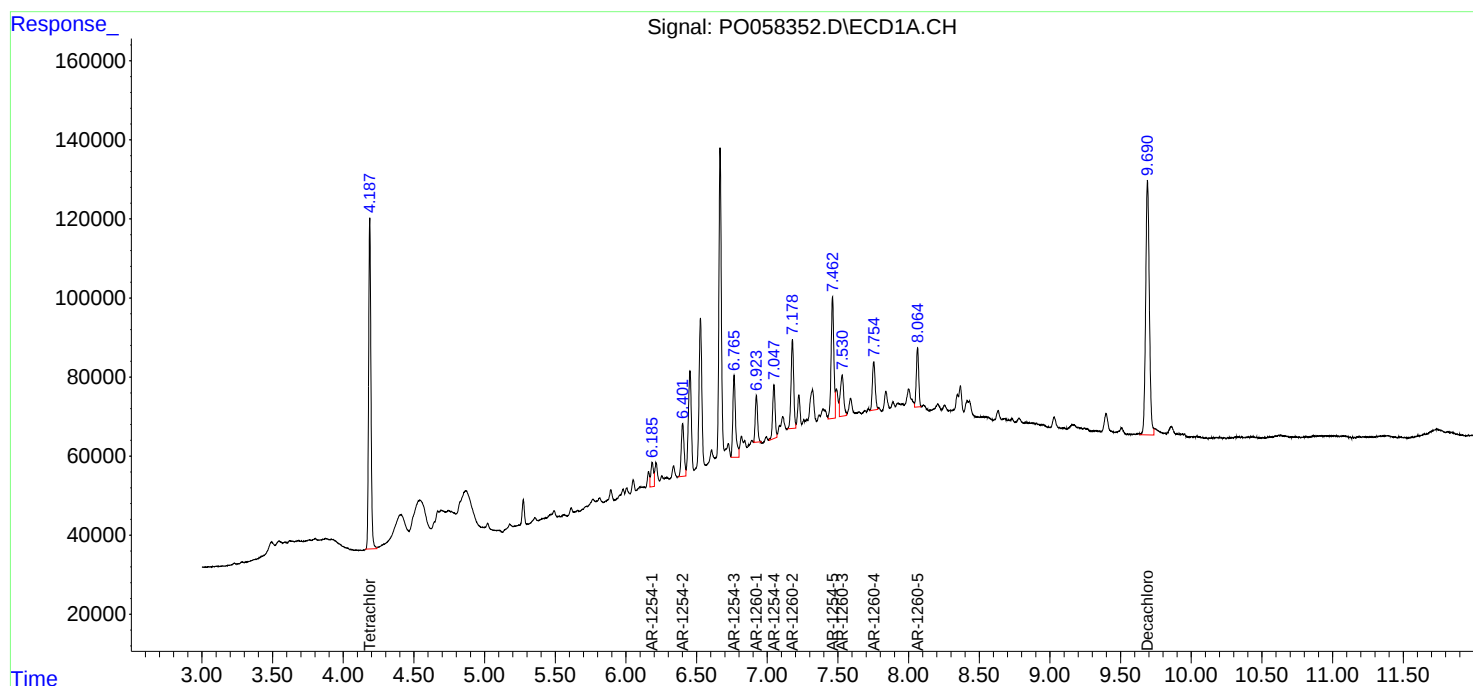
Instrument :
ECD_O
ClientSampled :
K580-B11

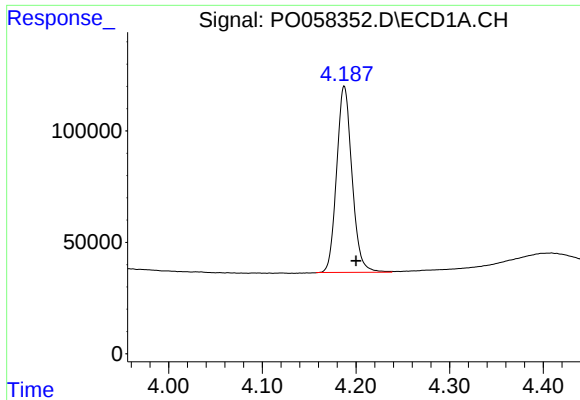
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 12:39:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
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Volume 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





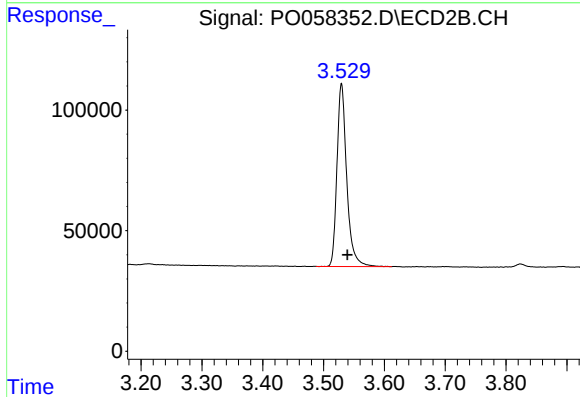
#1 Tetrachloro-m-xylene

R.T.: 4.187 min
Delta R.T.: -0.013 min
Response: 952993
Conc: 28.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K580-B11

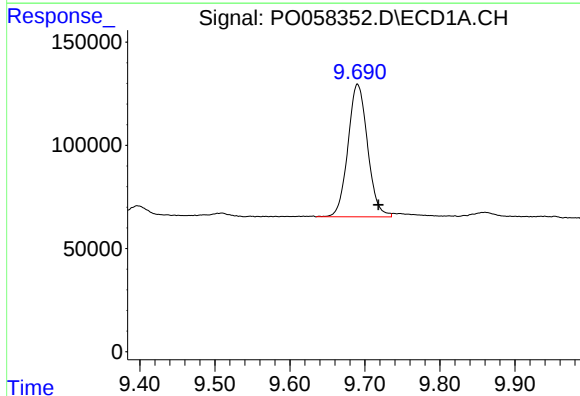
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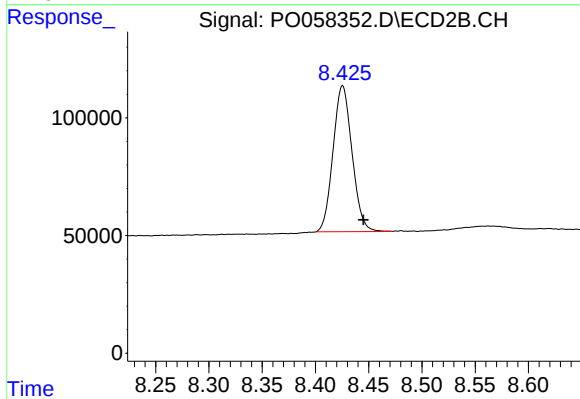
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.010 min
Response: 847392
Conc: 26.42 ng/ml



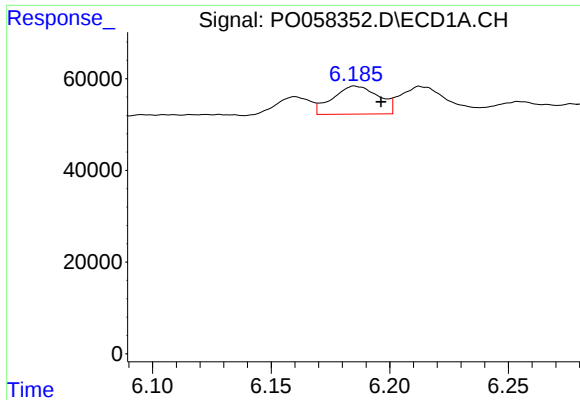
#2 Decachlorobiphenyl

R.T.: 9.690 min
Delta R.T.: -0.028 min
Response: 1169437
Conc: 22.86 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.426 min
Delta R.T.: -0.020 min
Response: 770057
Conc: 22.47 ng/ml



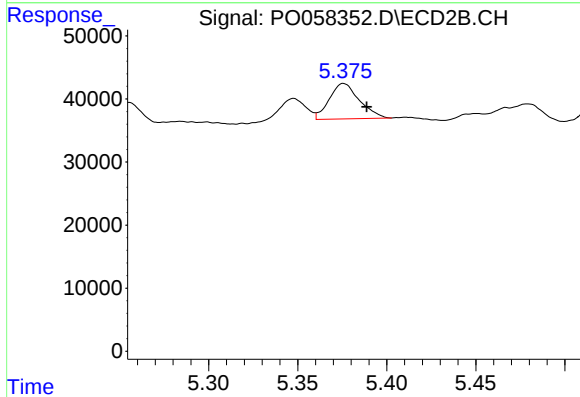
#26 AR-1254-1

R.T.: 6.185 min
Delta R.T.: -0.012 min
Response: 84526
Conc: 43.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K580-B11

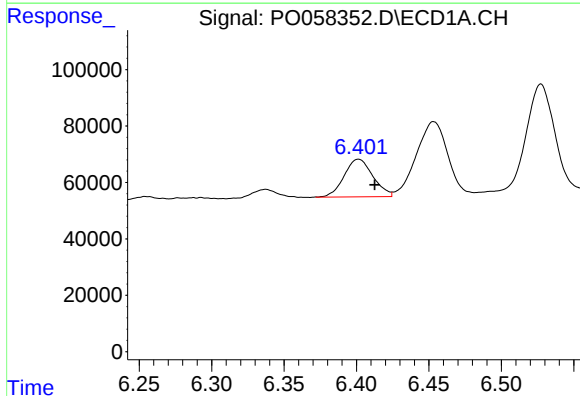
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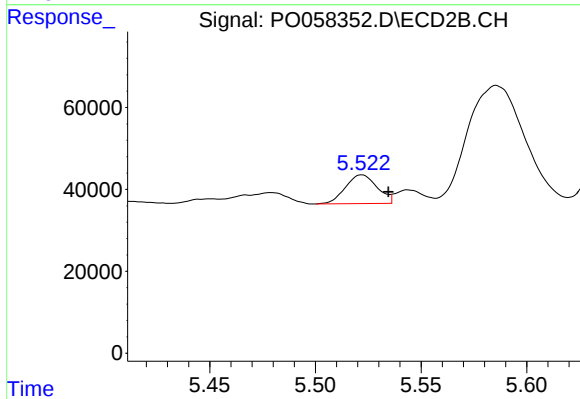
#26 AR-1254-1

R.T.: 5.376 min
Delta R.T.: -0.013 min
Response: 66310
Conc: 32.55 ng/ml



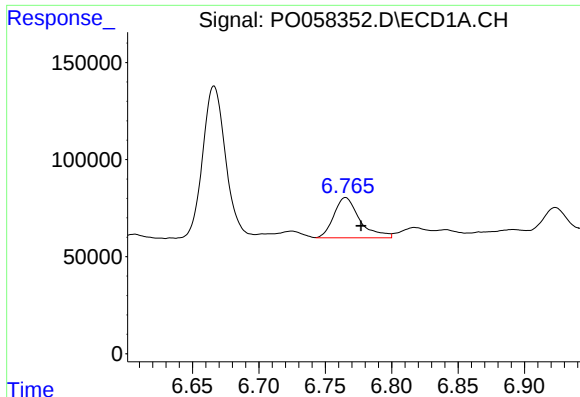
#27 AR-1254-2

R.T.: 6.401 min
Delta R.T.: -0.011 min
Response: 184856
Conc: 56.55 ng/ml m



#27 AR-1254-2

R.T.: 5.522 min
Delta R.T.: -0.013 min
Response: 73134
Conc: 40.36 ng/ml m



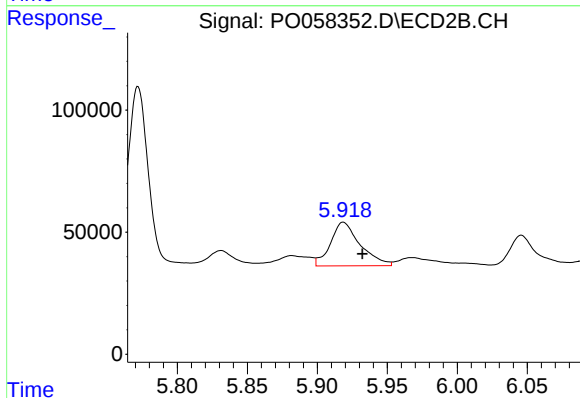
#28 AR-1254-3

R.T.: 6.765 min
Delta R.T.: -0.012 min
Response: 281959
Conc: 79.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K580-B11

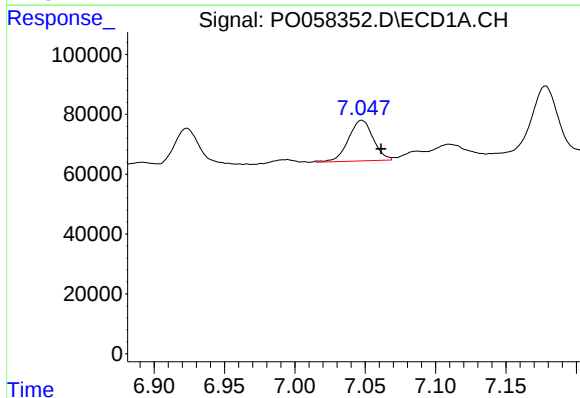
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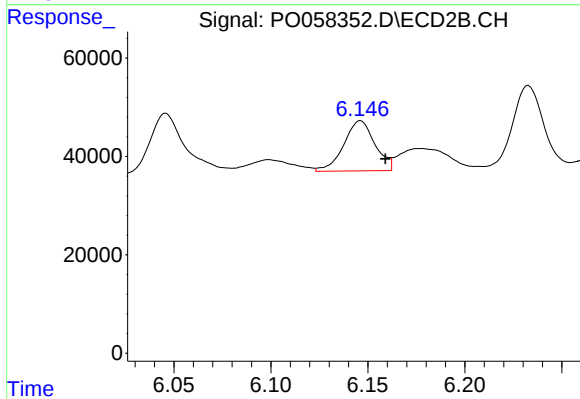
#28 AR-1254-3

R.T.: 5.919 min
Delta R.T.: -0.014 min
Response: 263342
Conc: 89.93 ng/ml



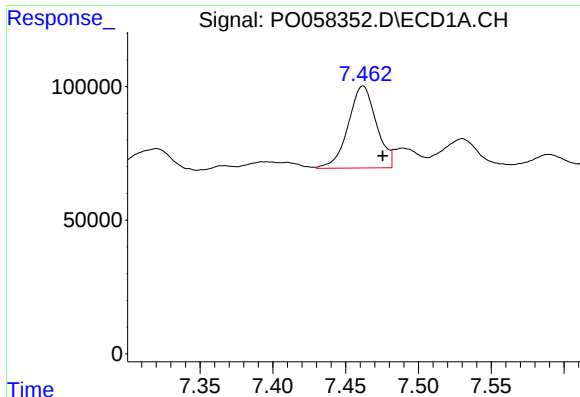
#29 AR-1254-4

R.T.: 7.047 min
Delta R.T.: -0.014 min
Response: 167340
Conc: 56.56 ng/ml m



#29 AR-1254-4

R.T.: 6.146 min
Delta R.T.: -0.013 min
Response: 114220
Conc: 61.82 ng/ml



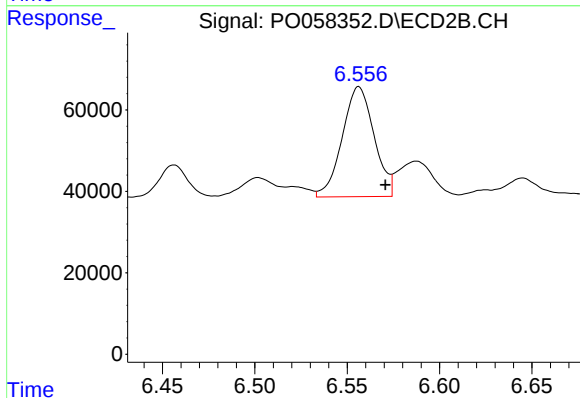
#30 AR-1254-5

R.T.: 7.462 min
Delta R.T.: -0.014 min
Response: 413060
Conc: 140.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K580-B11

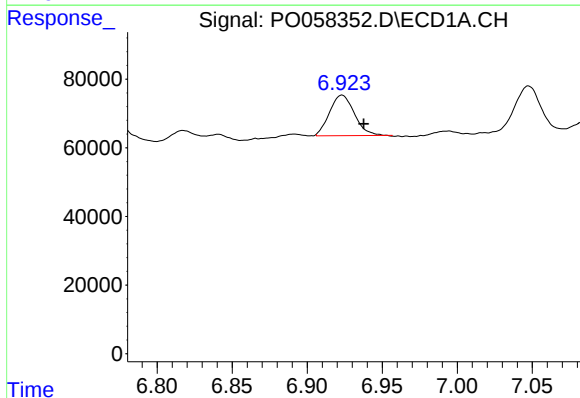
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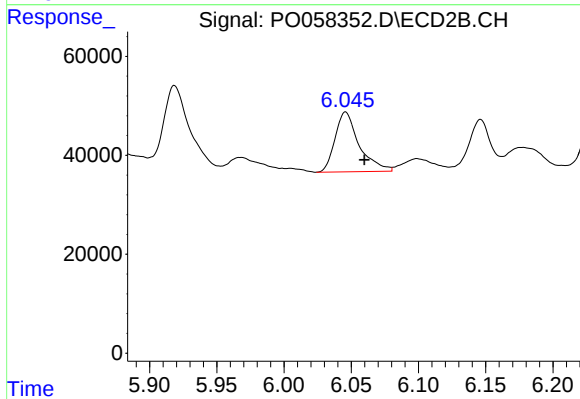
#30 AR-1254-5

R.T.: 6.556 min
Delta R.T.: -0.014 min
Response: 324723
Conc: 119.45 ng/ml



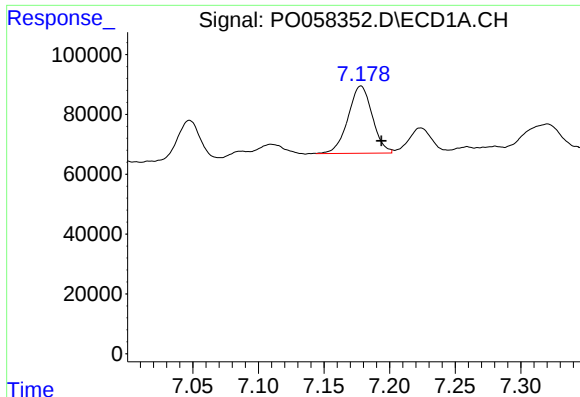
#31 AR-1260-1

R.T.: 6.923 min
Delta R.T.: -0.015 min
Response: 136092
Conc: 54.41 ng/ml m



#31 AR-1260-1

R.T.: 6.046 min
Delta R.T.: -0.014 min
Response: 150189
Conc: 74.16 ng/ml



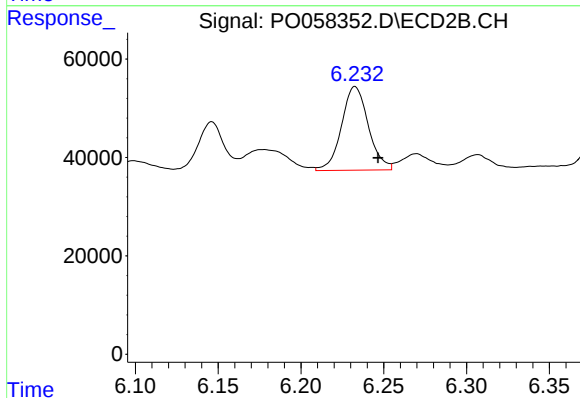
#32 AR-1260-2

R.T.: 7.178 min
Delta R.T.: -0.016 min
Response: 289490
Conc: 82.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K580-B11

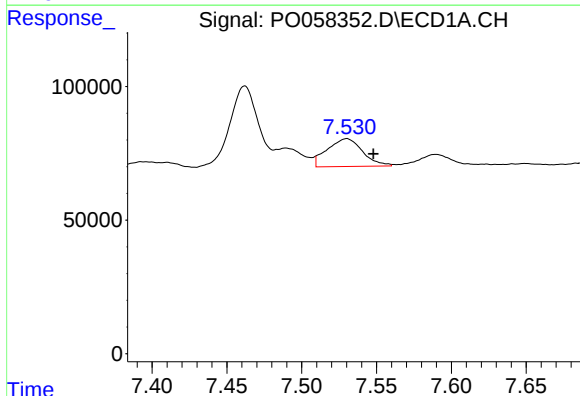
Manual Integrations
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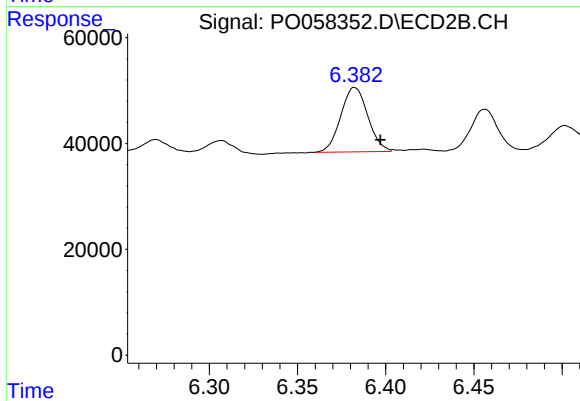
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: -0.014 min
Response: 191939
Conc: 74.64 ng/ml



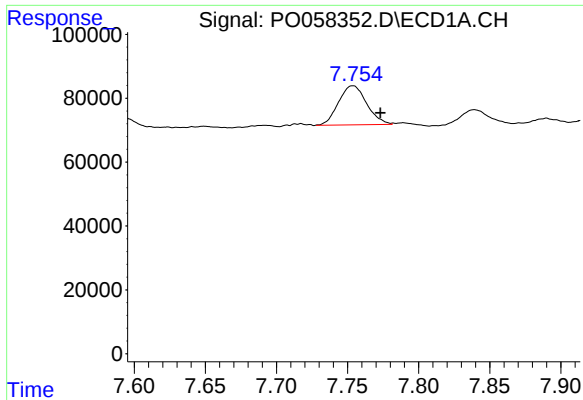
#33 AR-1260-3

R.T.: 7.530 min
Delta R.T.: -0.018 min
Response: 170277
Conc: 57.99 ng/ml m



#33 AR-1260-3

R.T.: 6.382 min
Delta R.T.: -0.015 min
Response: 130333
Conc: 57.15 ng/ml m



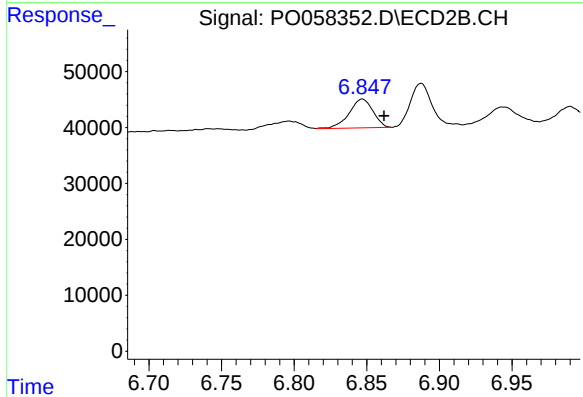
#34 AR-1260-4

R.T.: 7.754 min
Delta R.T.: -0.019 min
Response: 168995
Conc: 61.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K580-B11

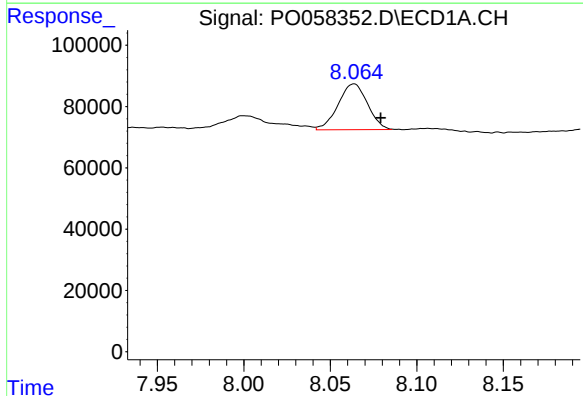
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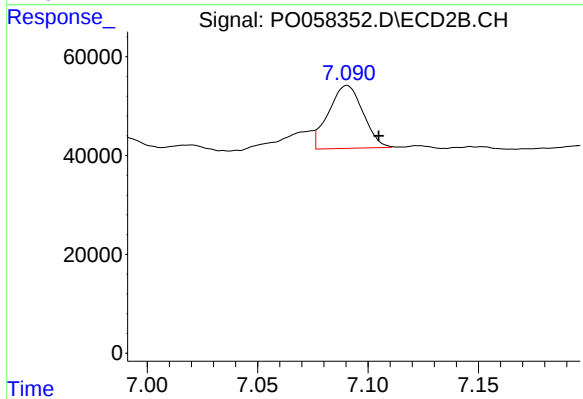
#34 AR-1260-4

R.T.: 6.847 min
Delta R.T.: -0.015 min
Response: 58962
Conc: 30.45 ng/ml



#35 AR-1260-5

R.T.: 8.064 min
Delta R.T.: -0.015 min
Response: 176634
Conc: 30.45 ng/ml m



#35 AR-1260-5

R.T.: 7.090 min
Delta R.T.: -0.015 min
Response: 137342
Conc: 29.84 ng/ml m