

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072519\
 Data File : P0058354.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2019 12:29
 Operator : SM/AJ
 Sample : K3966-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K580-S5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 13:02:24 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	3.529	794190	736768	23.437m	22.971
2)	SA Decachlor...	9.690	8.426	951493	654753	18.599	19.103
Target Compounds							
26)	L6 AR-1254-1	6.196	5.387	235828	229008	120.003m	112.399m
27)	L6 AR-1254-2	6.402	5.522	572949	196011	175.265m	108.167m#
28)	L6 AR-1254-3	6.765	5.919	637849	537901	180.807m	183.682
29)	L6 AR-1254-4	7.047	6.145	442255	256837	149.470m	139.008m
30)	L6 AR-1254-5	7.461	6.556	823906	678249	280.694m	249.495
31)	L7 AR-1260-1	6.923	6.046	313720	316431	125.432m	156.247
32)	L7 AR-1260-2	7.177	6.233	623301	406989	177.282m	158.261
33)	L7 AR-1260-3	7.530	6.382	281746	328064	95.956m	143.843 #
34)	L7 AR-1260-4	7.752	6.847	369343	162988	135.204m	84.177 #
35)	L7 AR-1260-5	8.062	7.090	367068	319216	63.272m	69.356m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072519\
Data File : PO058354.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jul 2019 12:29
Operator : SM/AJ
Sample : K3966-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

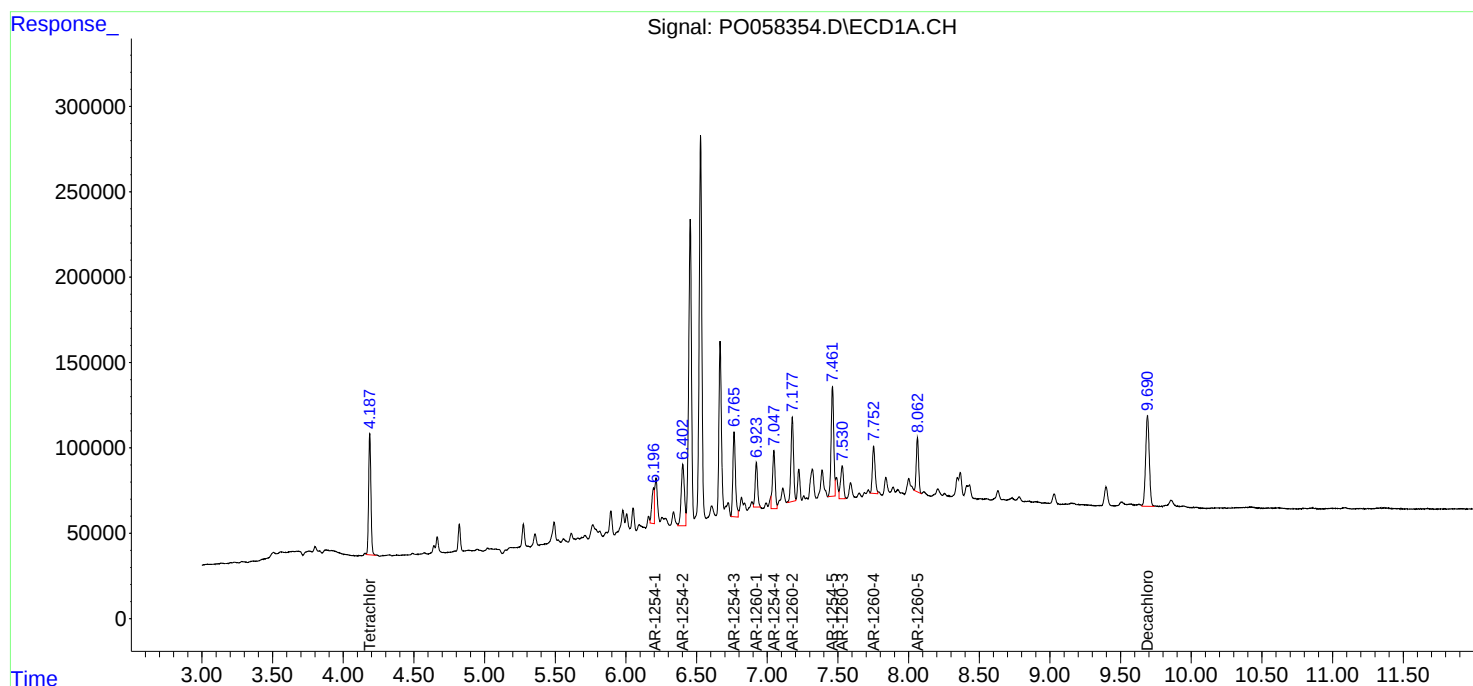
Instrument :
ECD_O
ClientSampled :
K580-S5

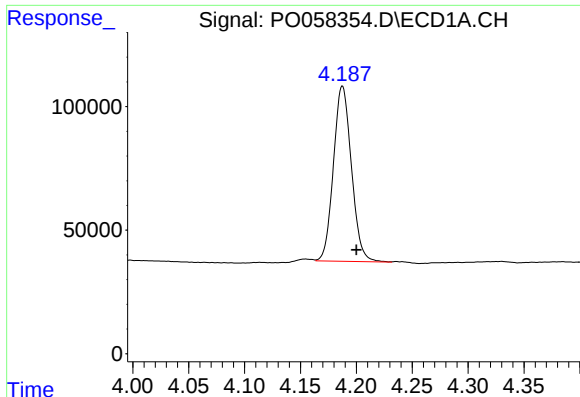
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 13:02:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





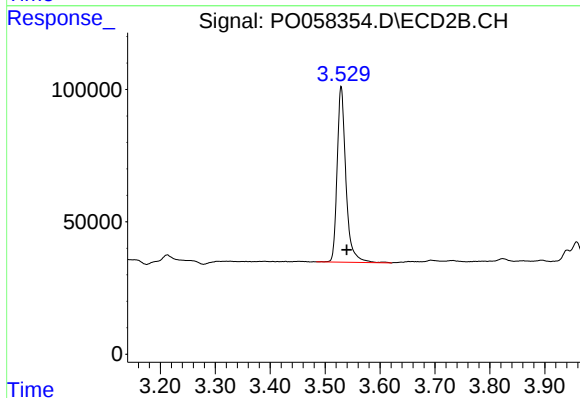
#1 Tetrachloro-m-xylene

R.T.: 4.187 min
Delta R.T.: -0.013 min
Response: 794190
Conc: 23.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K580-S5

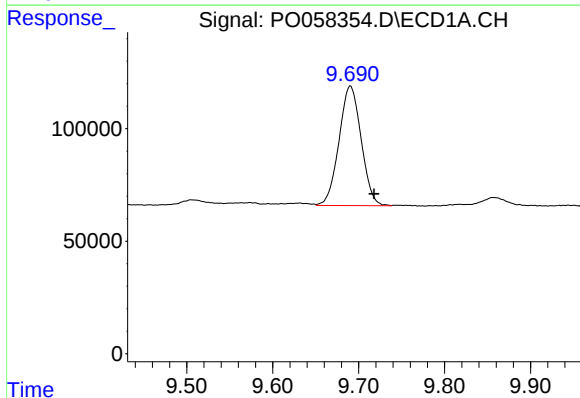
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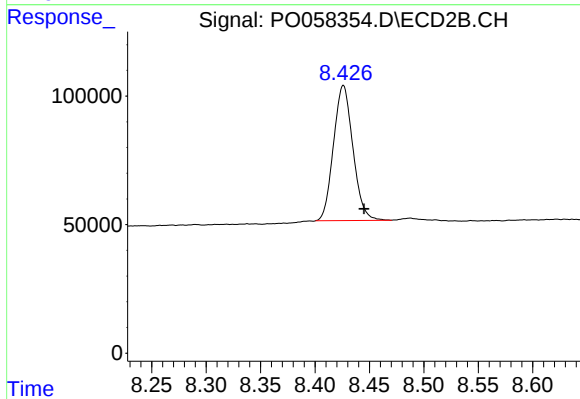
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.010 min
Response: 736768
Conc: 22.97 ng/ml



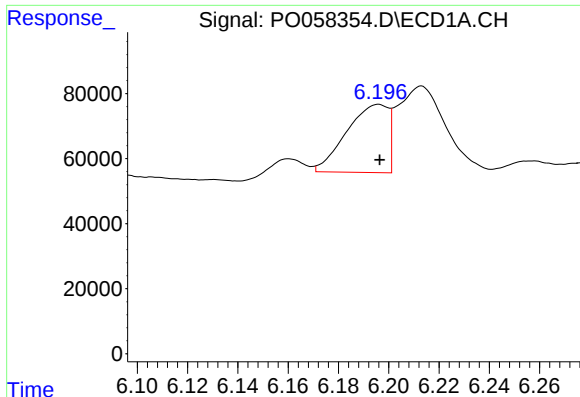
#2 Decachlorobiphenyl

R.T.: 9.690 min
Delta R.T.: -0.028 min
Response: 951493
Conc: 18.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.426 min
Delta R.T.: -0.019 min
Response: 654753
Conc: 19.10 ng/ml



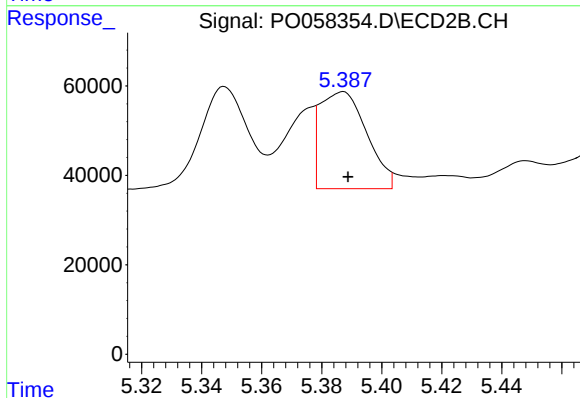
#26 AR-1254-1

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 235828
Conc: 120.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K580-S5

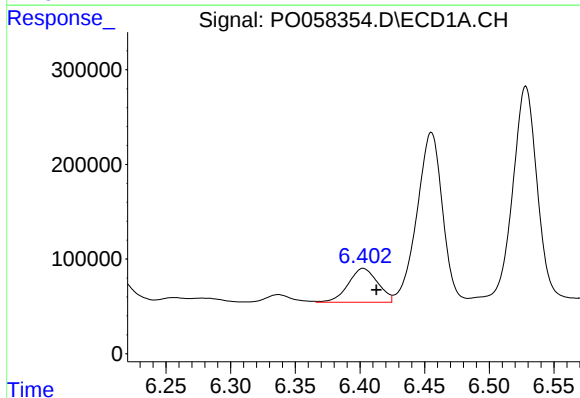
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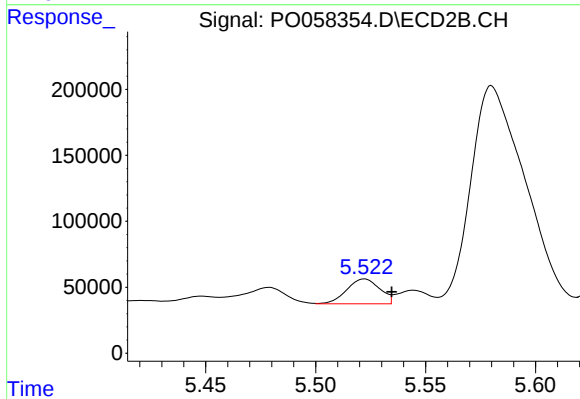
#26 AR-1254-1

R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 229008
Conc: 112.40 ng/ml m



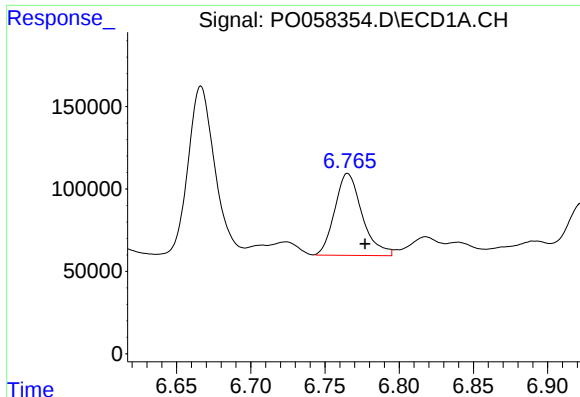
#27 AR-1254-2

R.T.: 6.402 min
Delta R.T.: -0.011 min
Response: 572949
Conc: 175.27 ng/ml m



#27 AR-1254-2

R.T.: 5.522 min
Delta R.T.: -0.013 min
Response: 196011
Conc: 108.17 ng/ml m



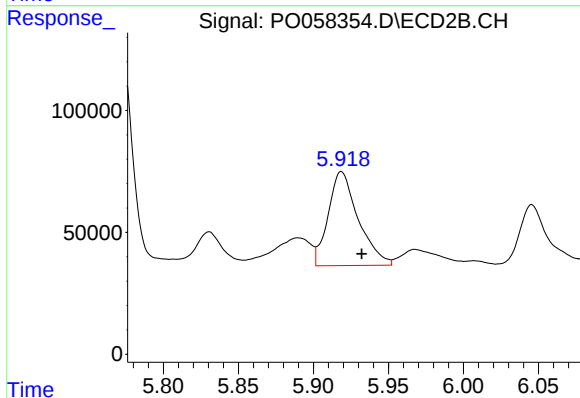
#28 AR-1254-3

R.T.: 6.765 min
Delta R.T.: -0.012 min
Response: 637849
Conc: 180.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K580-S5

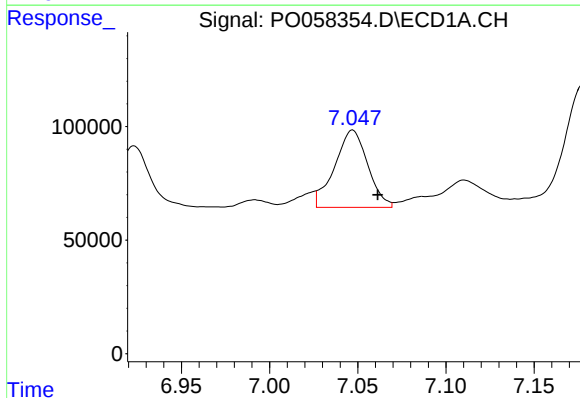
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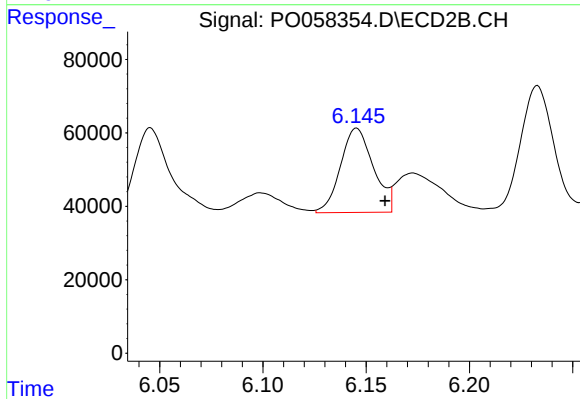
#28 AR-1254-3

R.T.: 5.919 min
Delta R.T.: -0.014 min
Response: 537901
Conc: 183.68 ng/ml



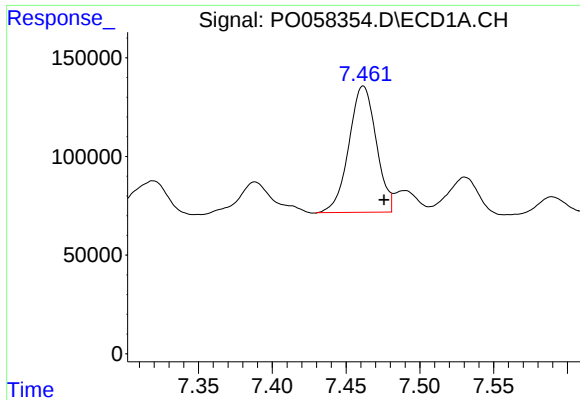
#29 AR-1254-4

R.T.: 7.047 min
Delta R.T.: -0.015 min
Response: 442255
Conc: 149.47 ng/ml m



#29 AR-1254-4

R.T.: 6.145 min
Delta R.T.: -0.014 min
Response: 256837
Conc: 139.01 ng/ml m



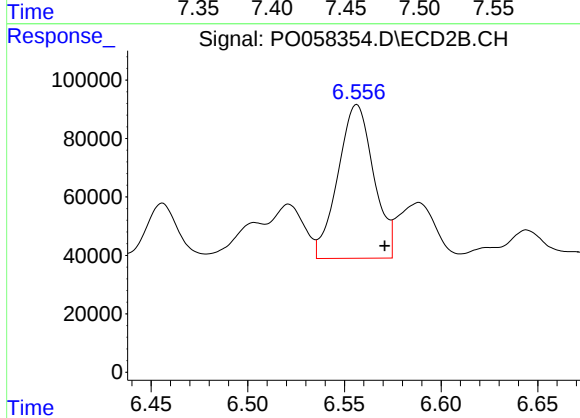
#30 AR-1254-5

R.T.: 7.461 min
Delta R.T.: -0.014 min
Response: 823906
Conc: 280.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K580-S5

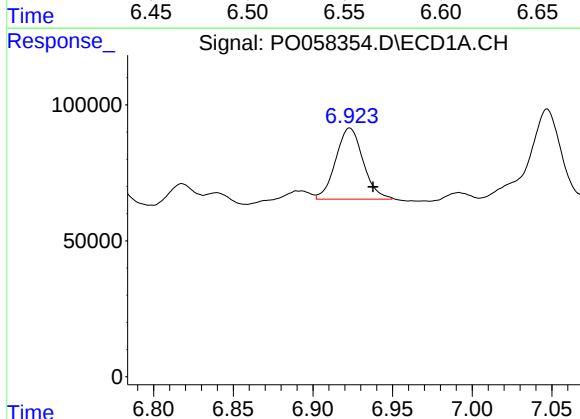
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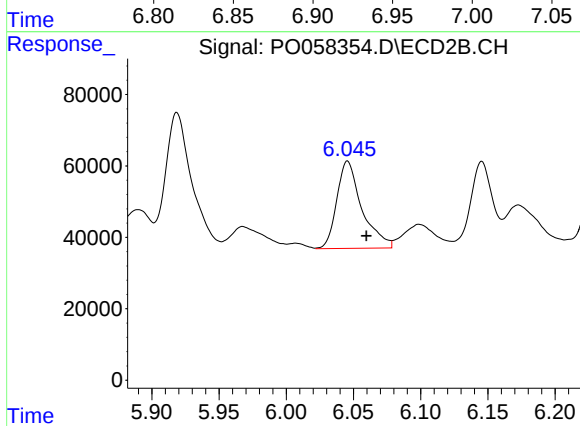
#30 AR-1254-5

R.T.: 6.556 min
Delta R.T.: -0.014 min
Response: 678249
Conc: 249.49 ng/ml



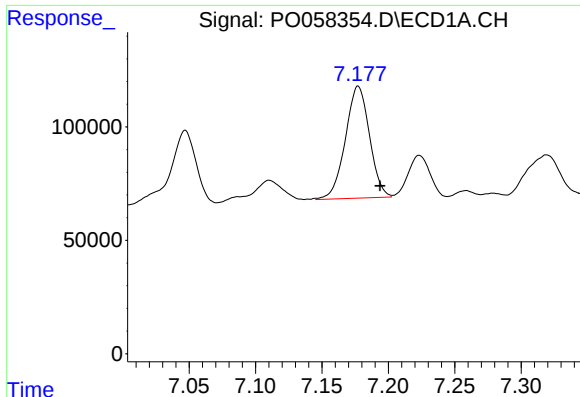
#31 AR-1260-1

R.T.: 6.923 min
Delta R.T.: -0.015 min
Response: 313720
Conc: 125.43 ng/ml m



#31 AR-1260-1

R.T.: 6.046 min
Delta R.T.: -0.014 min
Response: 316431
Conc: 156.25 ng/ml



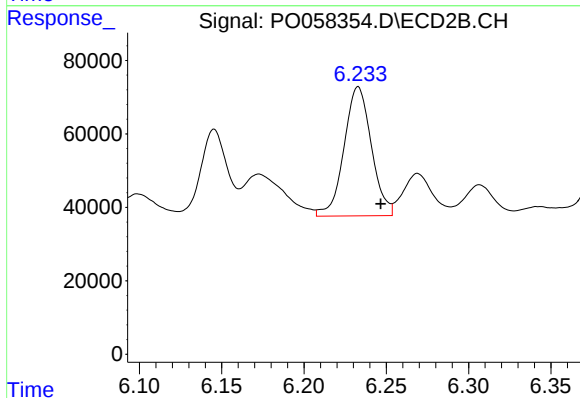
#32 AR-1260-2

R.T.: 7.177 min
Delta R.T.: -0.017 min
Response: 623301
Conc: 177.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K580-S5

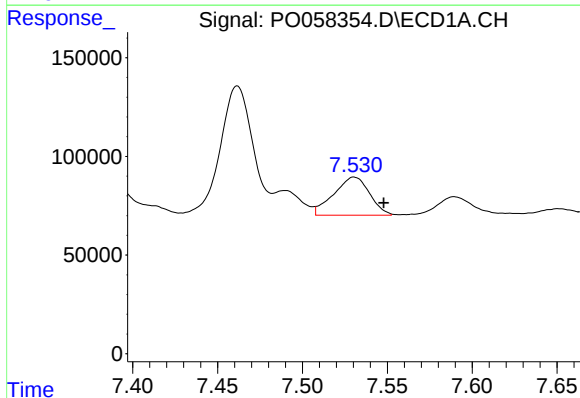
Manual Integrations
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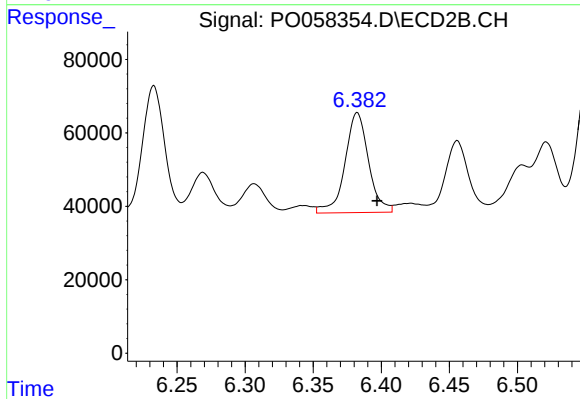
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: -0.014 min
Response: 406989
Conc: 158.26 ng/ml



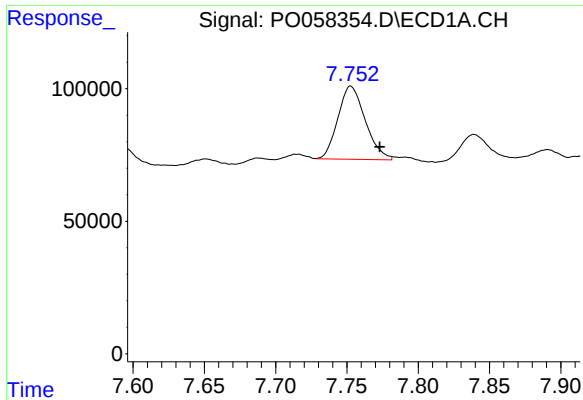
#33 AR-1260-3

R.T.: 7.530 min
Delta R.T.: -0.018 min
Response: 281746
Conc: 95.96 ng/ml m



#33 AR-1260-3

R.T.: 6.382 min
Delta R.T.: -0.015 min
Response: 328064
Conc: 143.84 ng/ml



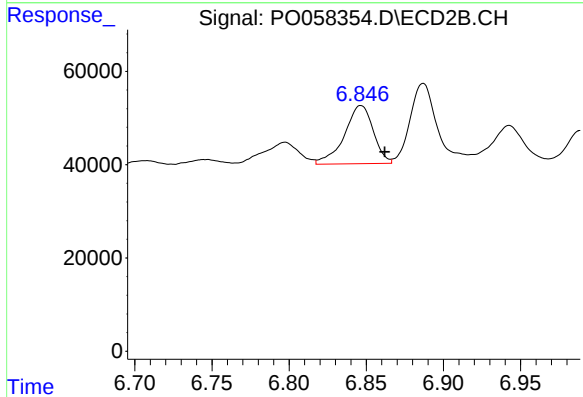
#34 AR-1260-4

R.T.: 7.752 min
Delta R.T.: -0.021 min
Response: 369343
Conc: 135.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K580-S5

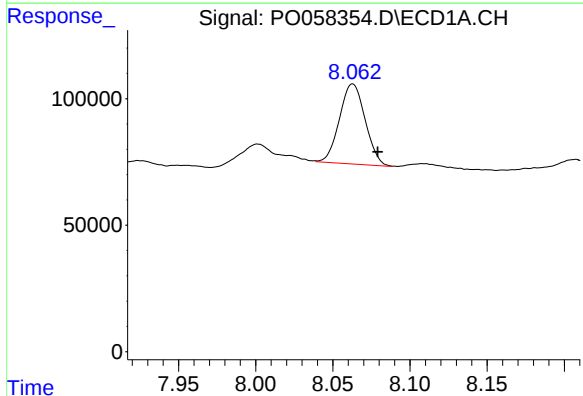
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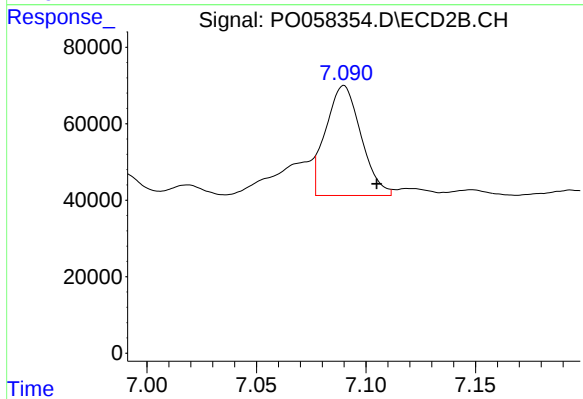
#34 AR-1260-4

R.T.: 6.847 min
Delta R.T.: -0.015 min
Response: 162988
Conc: 84.18 ng/ml



#35 AR-1260-5

R.T.: 8.062 min
Delta R.T.: -0.017 min
Response: 367068
Conc: 63.27 ng/ml m



#35 AR-1260-5

R.T.: 7.090 min
Delta R.T.: -0.015 min
Response: 319216
Conc: 69.36 ng/ml m