

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0050619\
 Data File : P0055910.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2019 1:38
 Operator : SM/SJ
 Sample : K2672-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SB-02-COMP

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 02:37:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.274	3.588	770651	784824	25.752	27.788
2)	SA Decachlor...	9.868	8.537	1273117	830920	34.025	30.726
Target Compounds							
3)	L1 AR-1016-1	5.455	4.687	44518	40772	31.326	30.339
4)	L1 AR-1016-2	5.455	4.687	44518	40772	22.497	22.329
5)	L1 AR-1016-3	5.589	4.893	136009	69302	106.112	69.155 #
6)	L1 AR-1016-4	5.589	4.893	136009	69302	130.123	85.176 #
7)	L1 AR-1016-5	5.907	5.115	81940	157280	72.737	142.870 #
31)	L7 AR-1260-1	7.026	6.127	386221	359717	178.848	163.271
32)	L7 AR-1260-2	7.279	6.312	1730535	425253	660.790	139.264m#
33)	L7 AR-1260-3	7.637	6.466	234541	303338	117.271	121.723m
34)	L7 AR-1260-4	7.859	6.934	346675	165515	149.907	80.212 #
35)	L7 AR-1260-5	8.172	7.174	374691	380857	88.322	75.834m

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

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Acq On : 07 May 2019 1:38
Operator : SM/SJ
Sample : K2672-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

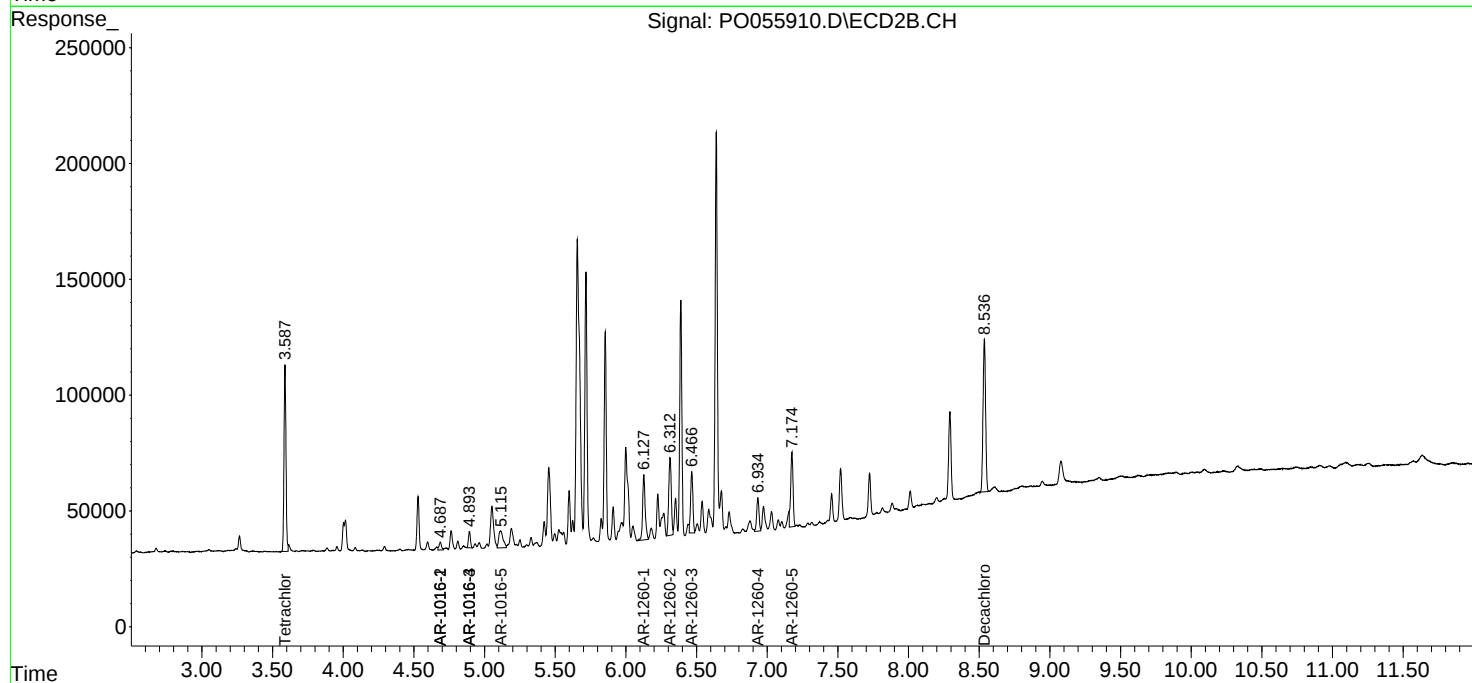
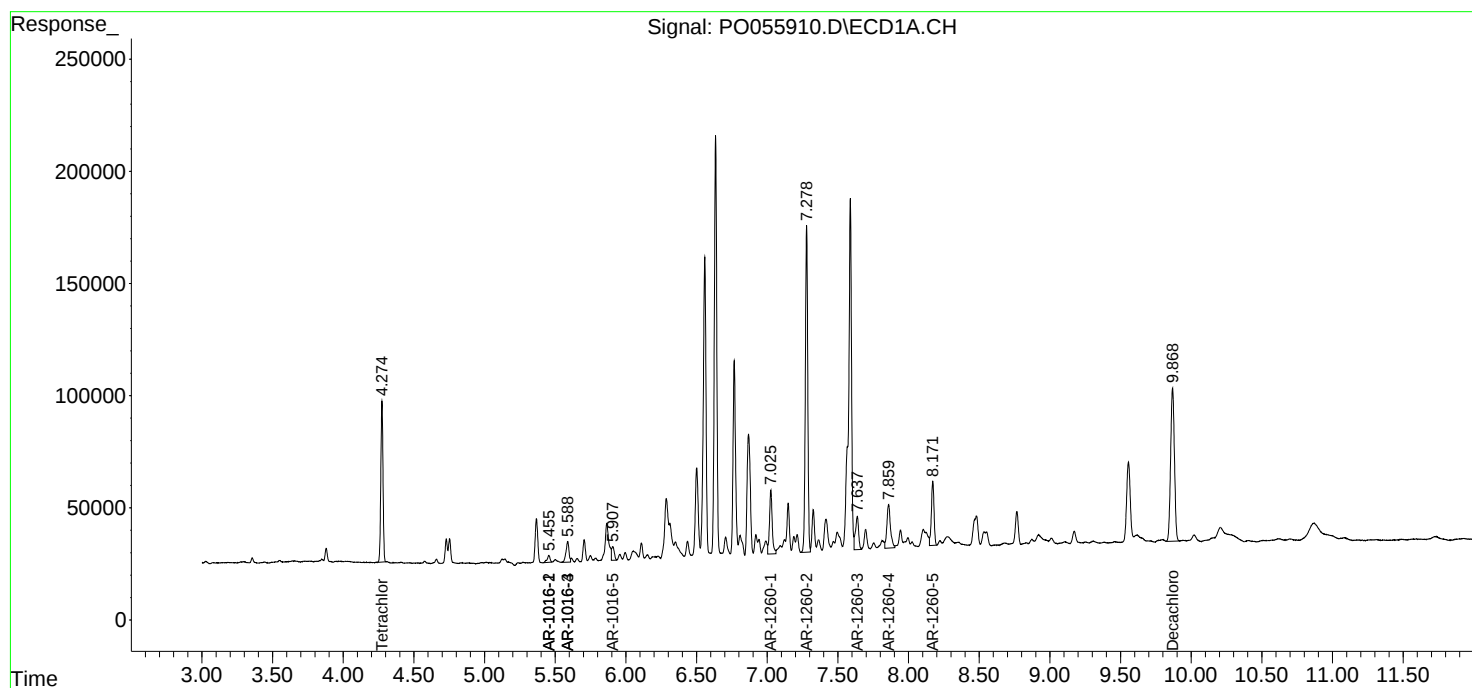
Instrument :
ECD_O
ClientSampleId :
SB-02-COMP

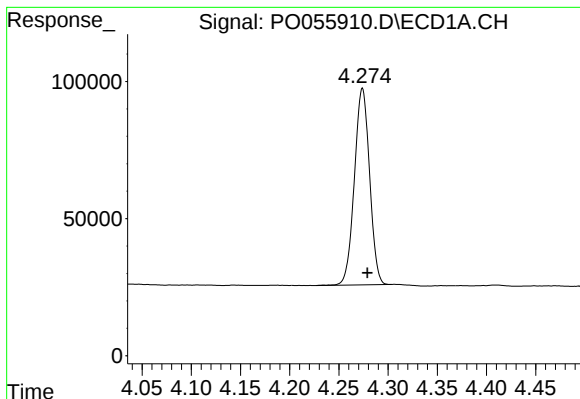
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 02:37:43 2019
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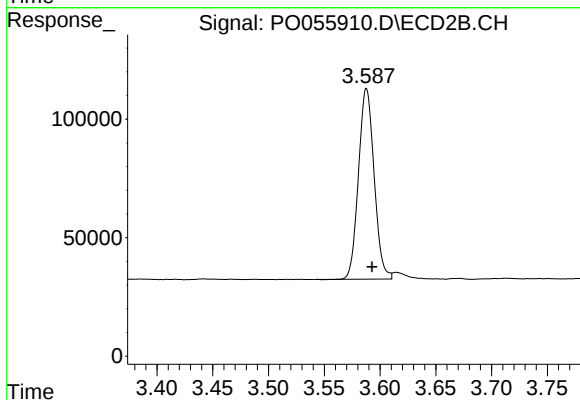
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: -0.005 min
Response: 770651
Conc: 25.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP

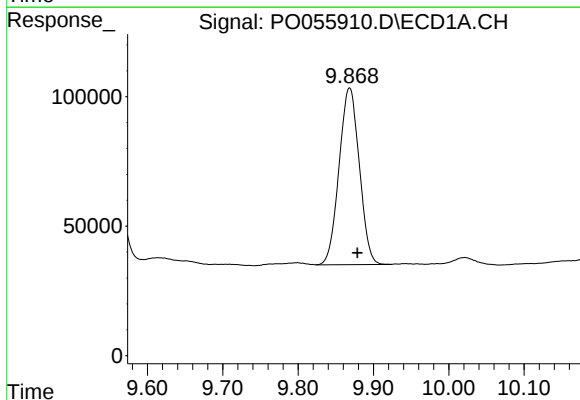
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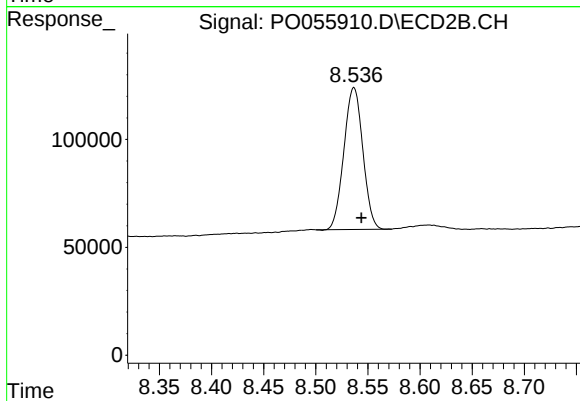
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.005 min
Response: 784824
Conc: 27.79 ng/ml



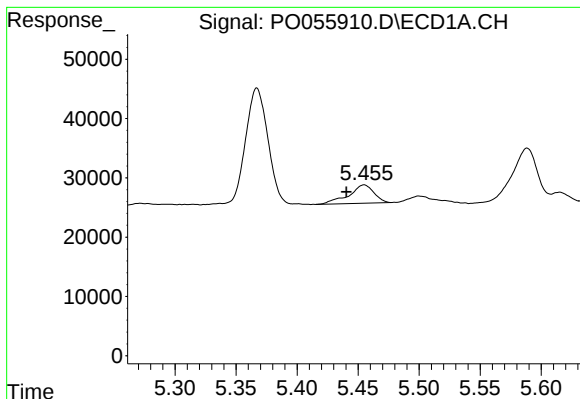
#2 Decachlorobiphenyl

R.T.: 9.868 min
Delta R.T.: -0.011 min
Response: 1273117
Conc: 34.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.537 min
Delta R.T.: -0.007 min
Response: 830920
Conc: 30.73 ng/ml



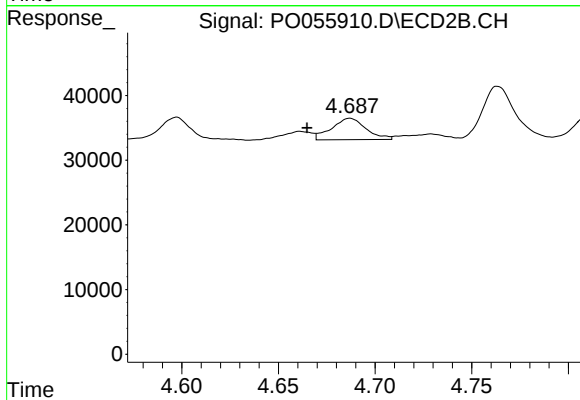
#3 AR-1016-1

R.T.: 5.455 min
Delta R.T.: 0.015 min
Response: 44518
Conc: 31.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP

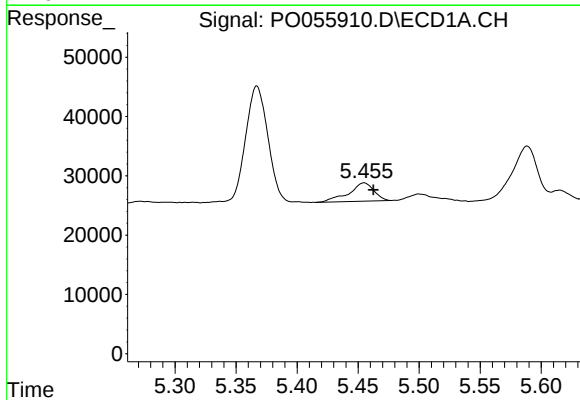
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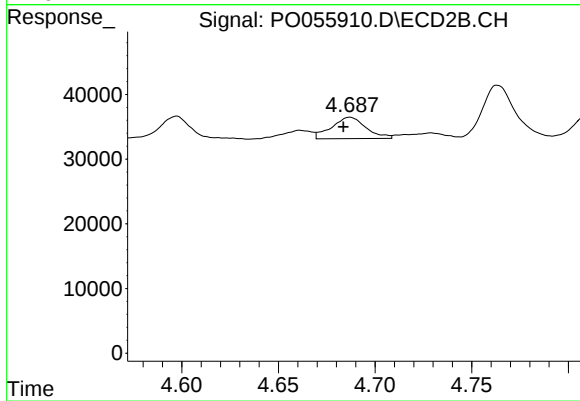
#3 AR-1016-1

R.T.: 4.687 min
Delta R.T.: 0.022 min
Response: 40772
Conc: 30.34 ng/ml



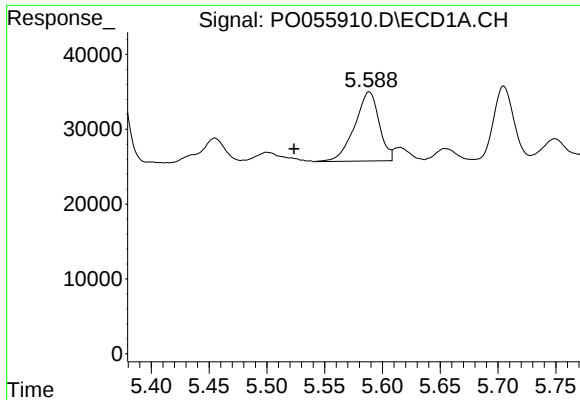
#4 AR-1016-2

R.T.: 5.455 min
Delta R.T.: -0.008 min
Response: 44518
Conc: 22.50 ng/ml



#4 AR-1016-2

R.T.: 4.687 min
Delta R.T.: 0.003 min
Response: 40772
Conc: 22.33 ng/ml



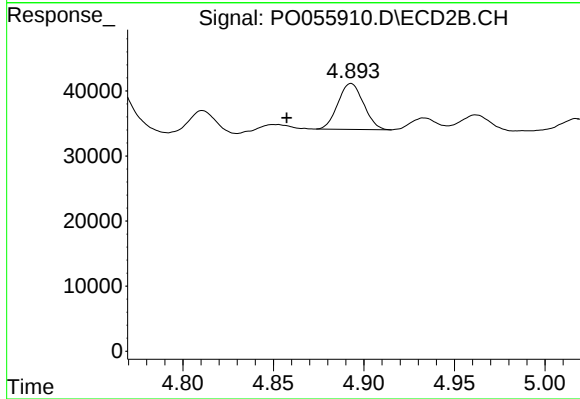
#5 AR-1016-3

R.T.: 5.589 min
Delta R.T.: 0.065 min
Response: 136009
Conc: 106.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP

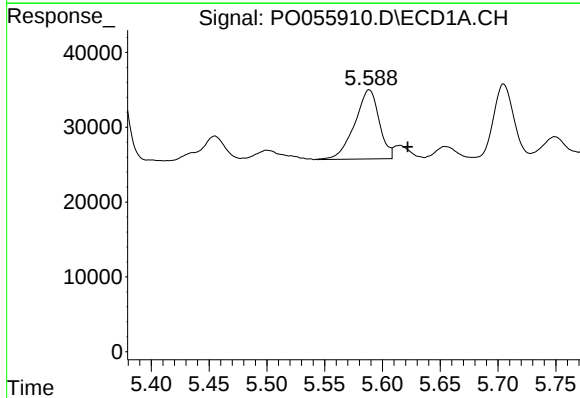
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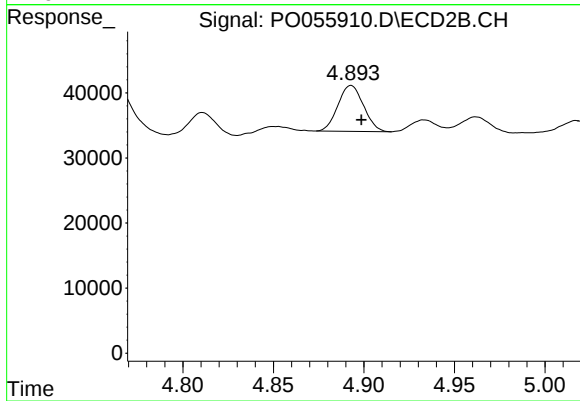
#5 AR-1016-3

R.T.: 4.893 min
Delta R.T.: 0.036 min
Response: 69302
Conc: 69.15 ng/ml



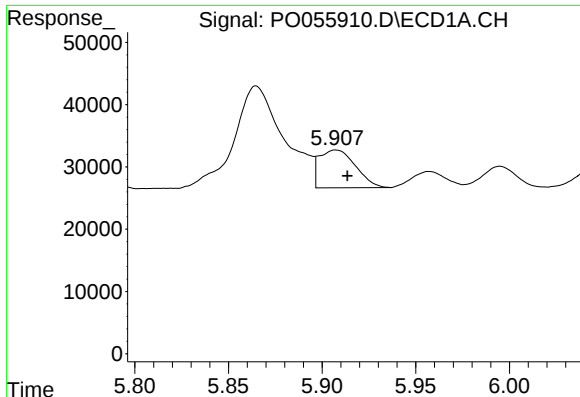
#6 AR-1016-4

R.T.: 5.589 min
Delta R.T.: -0.033 min
Response: 136009
Conc: 130.12 ng/ml



#6 AR-1016-4

R.T.: 4.893 min
Delta R.T.: -0.006 min
Response: 69302
Conc: 85.18 ng/ml



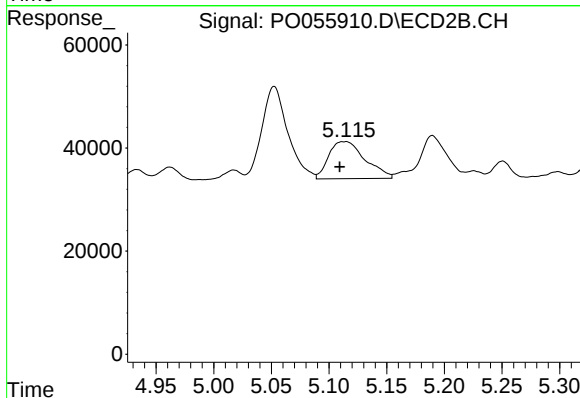
#7 AR-1016-5

R.T.: 5.907 min
Delta R.T.: -0.006 min
Response: 81940
Conc: 72.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP

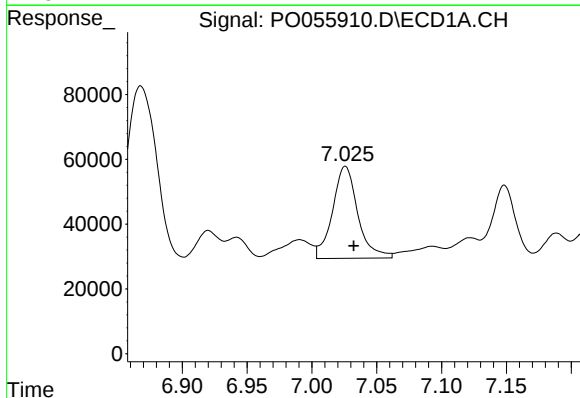
Manual Integrations
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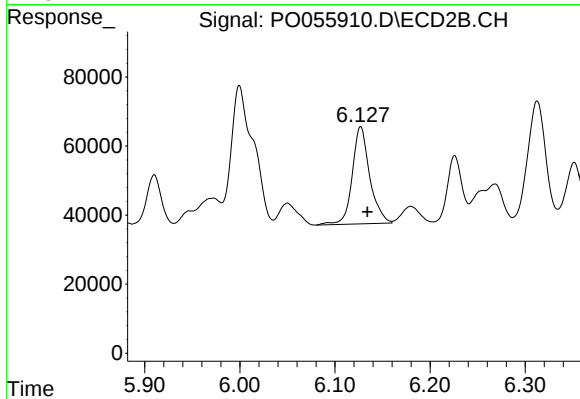
#7 AR-1016-5

R.T.: 5.115 min
Delta R.T.: 0.005 min
Response: 157280
Conc: 142.87 ng/ml



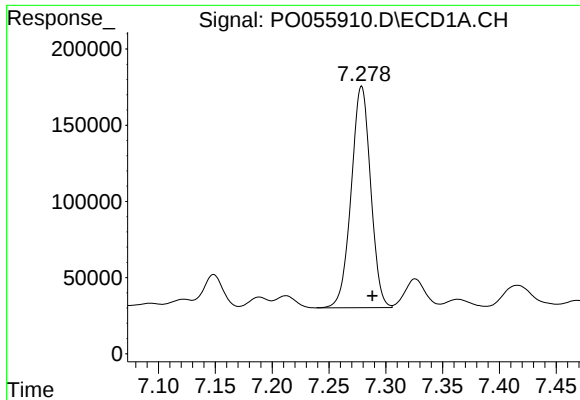
#31 AR-1260-1

R.T.: 7.026 min
Delta R.T.: -0.006 min
Response: 386221
Conc: 178.85 ng/ml



#31 AR-1260-1

R.T.: 6.127 min
Delta R.T.: -0.007 min
Response: 359717
Conc: 163.27 ng/ml



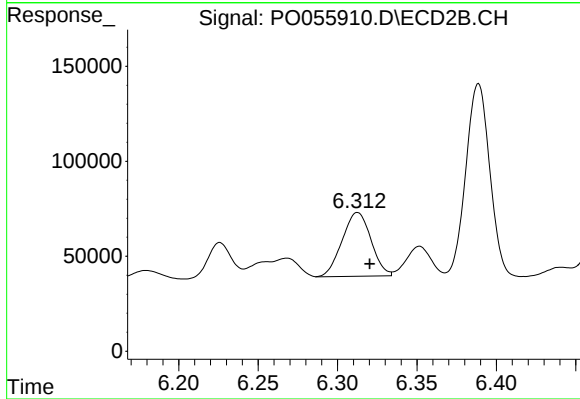
#32 AR-1260-2

R.T.: 7.279 min
Delta R.T.: -0.010 min
Response: 1730535
Conc: 660.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP

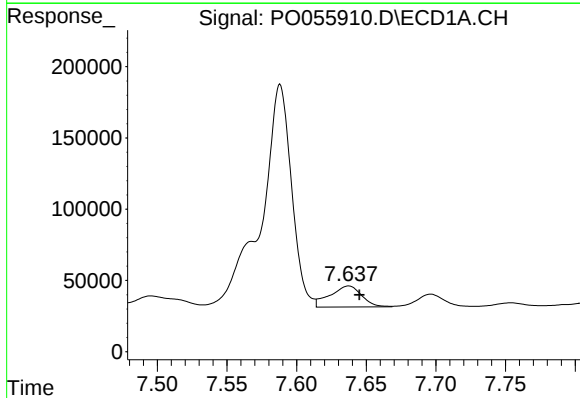
Manual Integrations
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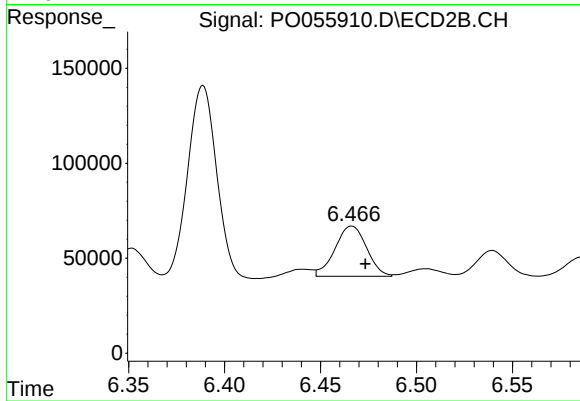
#32 AR-1260-2

R.T.: 6.312 min
Delta R.T.: -0.008 min
Response: 425253
Conc: 139.26 ng/ml m



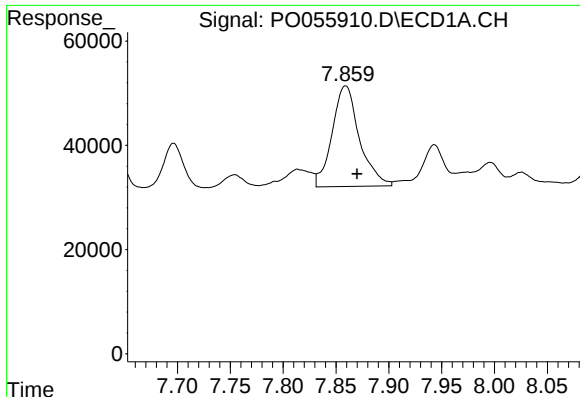
#33 AR-1260-3

R.T.: 7.637 min
Delta R.T.: -0.008 min
Response: 234541
Conc: 117.27 ng/ml



#33 AR-1260-3

R.T.: 6.466 min
Delta R.T.: -0.007 min
Response: 303338
Conc: 121.72 ng/ml m



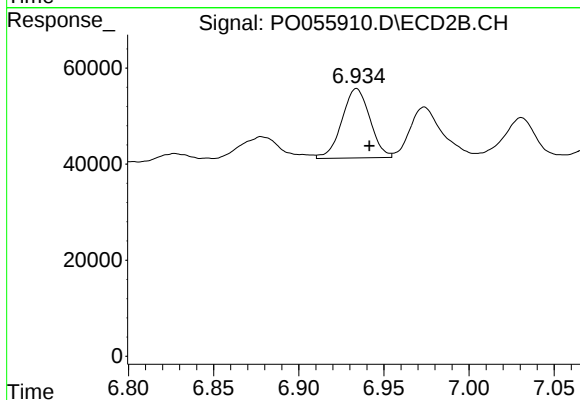
#34 AR-1260-4

R.T.: 7.859 min
Delta R.T.: -0.011 min
Response: 346675
Conc: 149.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP

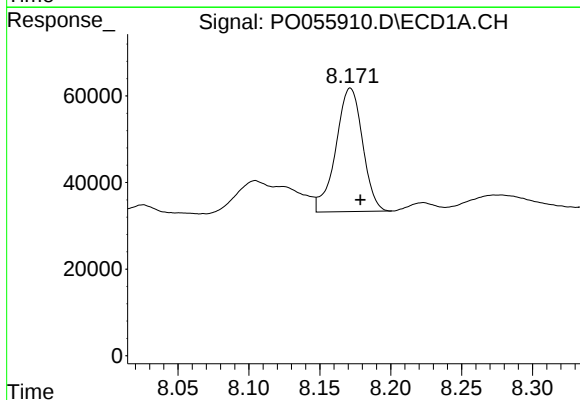
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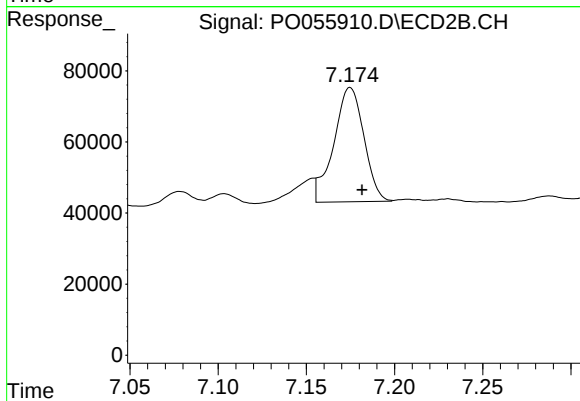
#34 AR-1260-4

R.T.: 6.934 min
Delta R.T.: -0.008 min
Response: 165515
Conc: 80.21 ng/ml



#35 AR-1260-5

R.T.: 8.172 min
Delta R.T.: -0.007 min
Response: 374691
Conc: 88.32 ng/ml



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: -0.007 min
Response: 380857
Conc: 75.83 ng/ml m