

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058893.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 23:42
 Operator : SM/AJ
 Sample : PB121999BS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121999BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 01:17:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.156	3.515	1136035	959948	26.918	24.029
2) SA Decachlor...	9.663	8.398	1018207	793211	18.802	20.095
Target Compounds						
3) L1 AR-1016-1	5.309	4.570	141039	87678	75.263m	60.137m
4) L1 AR-1016-2	5.330	4.588	186619	122241	67.823m	56.946m
5) L1 AR-1016-3	5.390	4.761	120842	67530	71.170m	59.459
6) L1 AR-1016-4	5.489	4.802	97825	56175	69.915m	59.551
7) L1 AR-1016-5	5.775	5.011	98561	68817	68.807m	55.884
31) L7 AR-1260-1	6.883	6.023	185375	142556	64.385	59.896
32) L7 AR-1260-2	7.139	6.211	232501	174837	55.889	57.715
33) L7 AR-1260-3	7.496	6.360	157651	149354	42.334m	55.319 #
34) L7 AR-1260-4	7.723	6.824	178364	113488	52.340m	50.227
35) L7 AR-1260-5	8.032	7.067	319191	253005	43.399m	46.980

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058893.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2019 23:42
Operator : SM/AJ
Sample : PB121999BS
Misc :
ALS Vial : 44 Sample Multiplier: 1

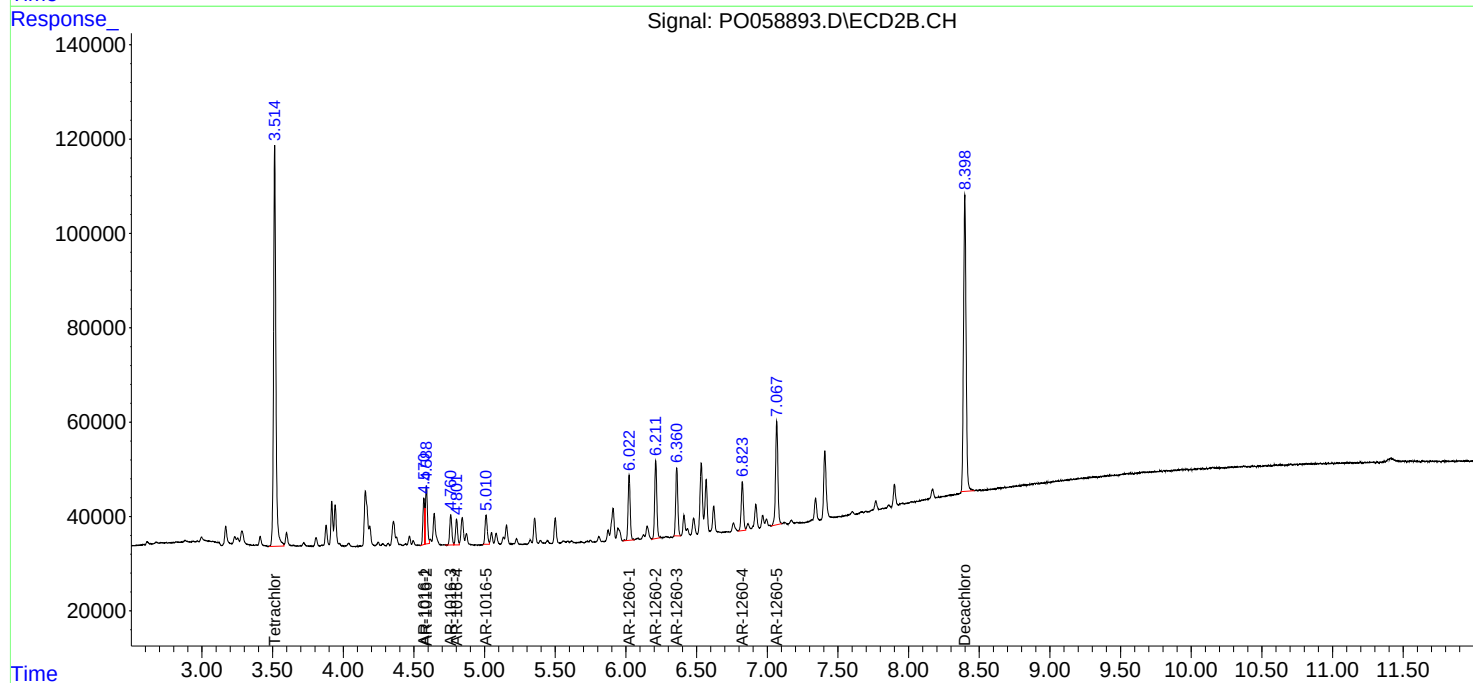
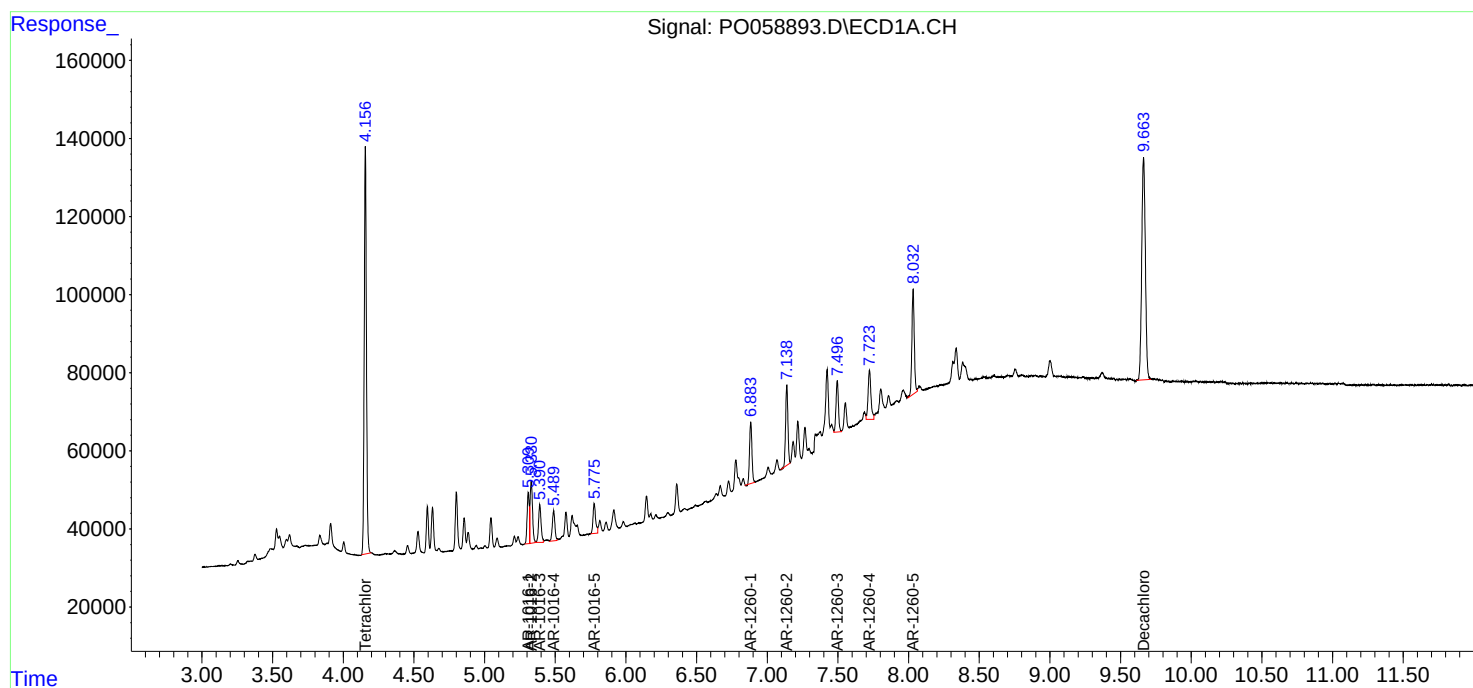
Instrument :
ECD_O
ClientSampleId :
PB121999BS

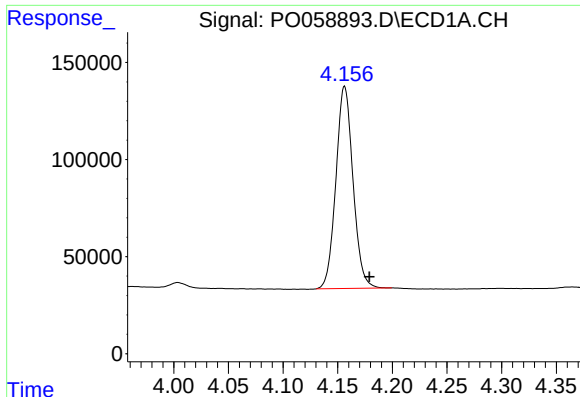
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 01:17:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





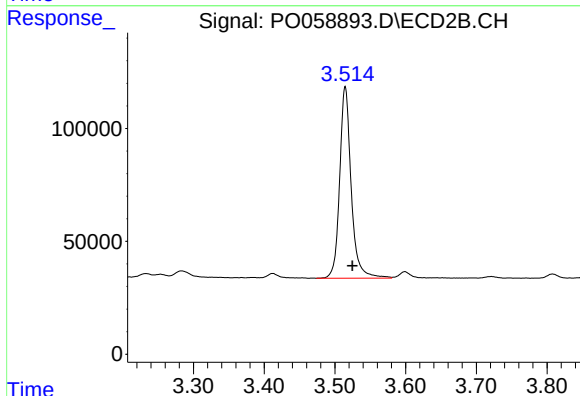
#1 Tetrachloro-m-xylene

R.T.: 4.156 min
Delta R.T.: -0.023 min
Response: 1136035
Conc: 26.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121999BS

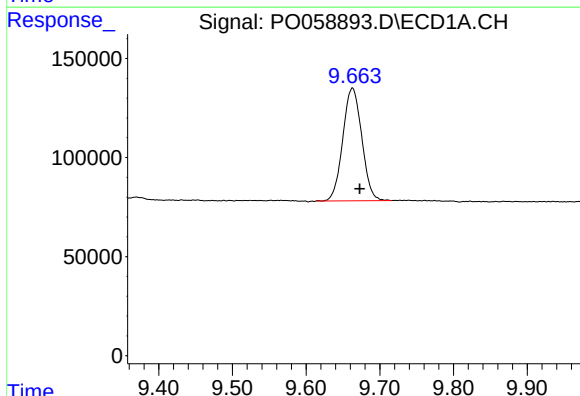
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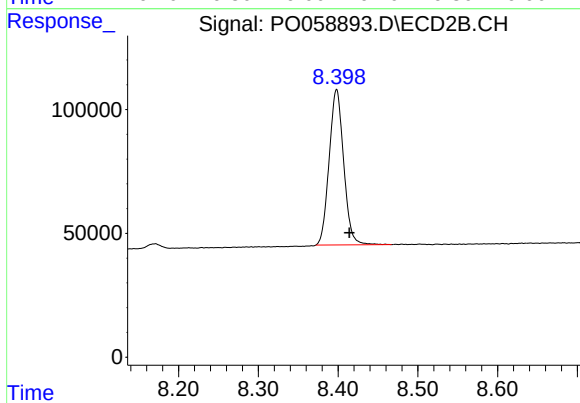
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 959948
Conc: 24.03 ng/ml



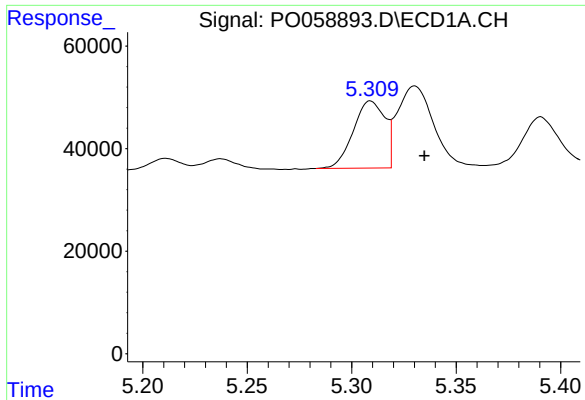
#2 Decachlorobiphenyl

R.T.: 9.663 min
Delta R.T.: -0.010 min
Response: 1018207
Conc: 18.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.398 min
Delta R.T.: -0.016 min
Response: 793211
Conc: 20.10 ng/ml



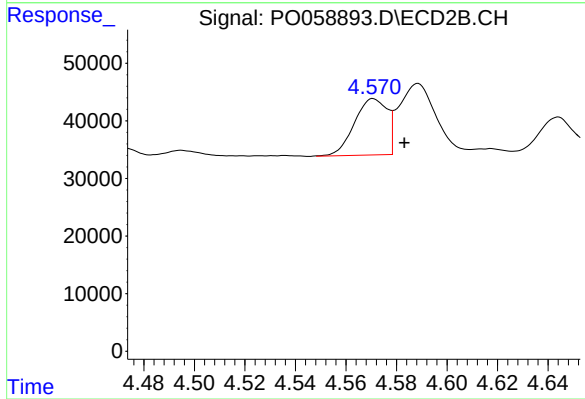
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: -0.026 min
Response: 141039
Conc: 75.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121999BS

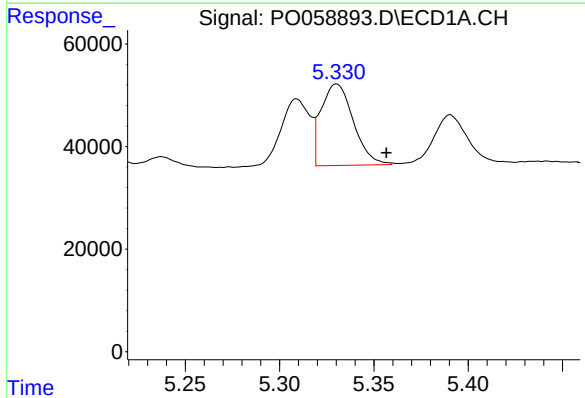
Manual Integrations
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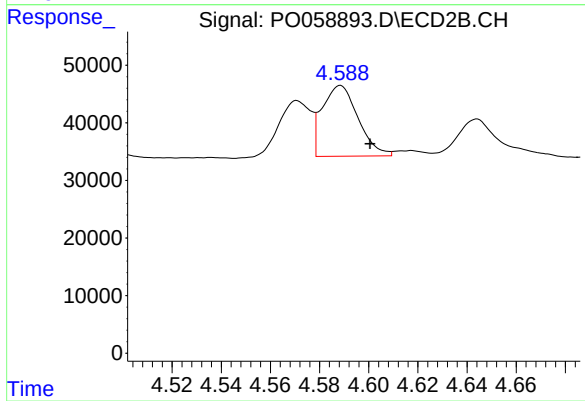
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: -0.013 min
Response: 87678
Conc: 60.14 ng/ml m



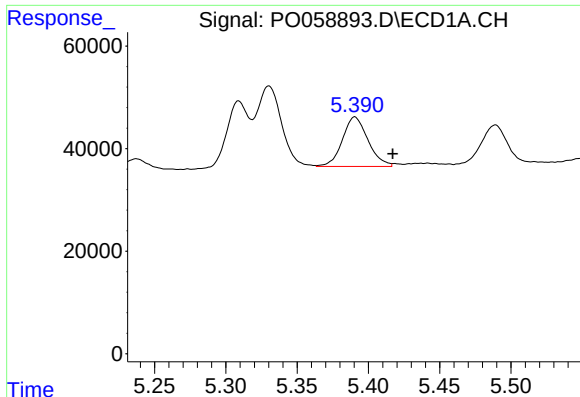
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.027 min
Response: 186619
Conc: 67.82 ng/ml m



#4 AR-1016-2

R.T.: 4.588 min
Delta R.T.: -0.012 min
Response: 122241
Conc: 56.95 ng/ml m



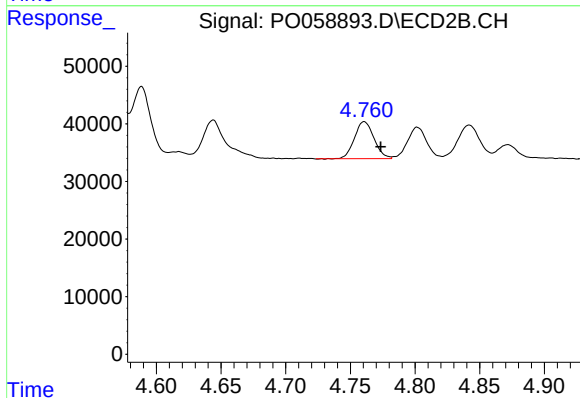
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.027 min
Response: 120842
Conc: 71.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121999BS

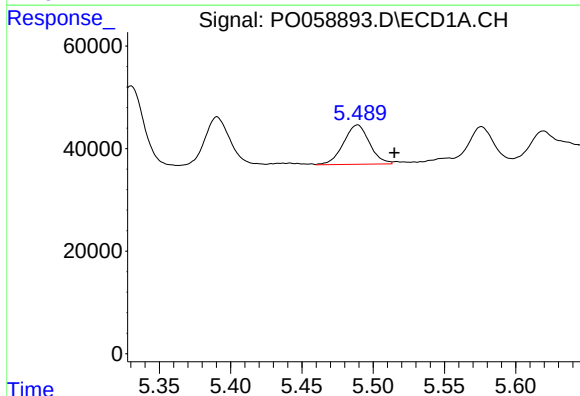
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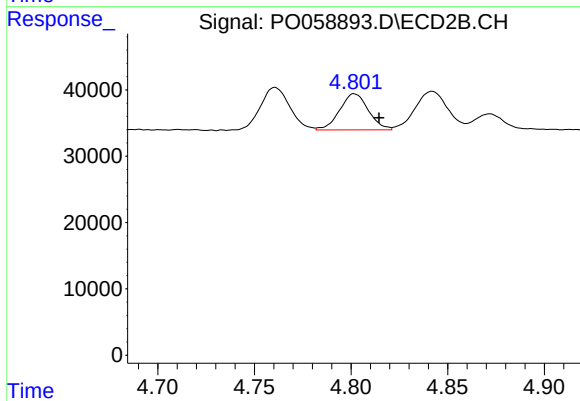
#5 AR-1016-3

R.T.: 4.761 min
Delta R.T.: -0.013 min
Response: 67530
Conc: 59.46 ng/ml



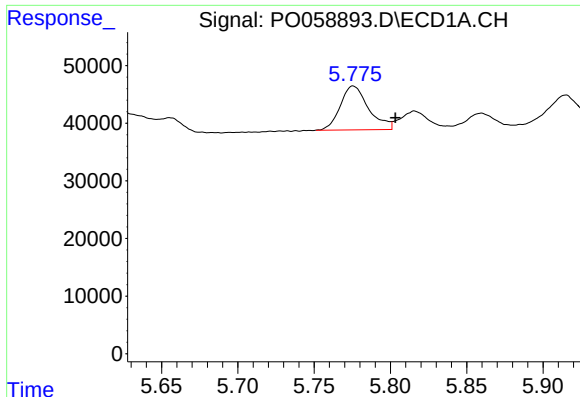
#6 AR-1016-4

R.T.: 5.489 min
Delta R.T.: -0.026 min
Response: 97825
Conc: 69.91 ng/ml m



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.013 min
Response: 56175
Conc: 59.55 ng/ml



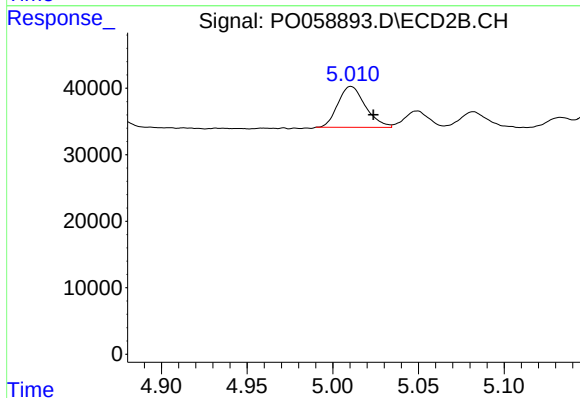
#7 AR-1016-5

R.T.: 5.775 min
Delta R.T.: -0.028 min
Response: 98561
Conc: 68.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121999BS

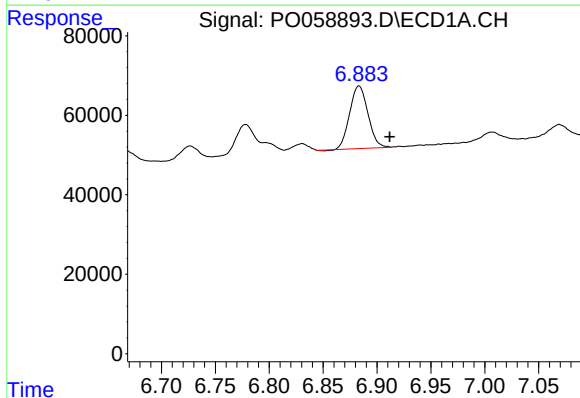
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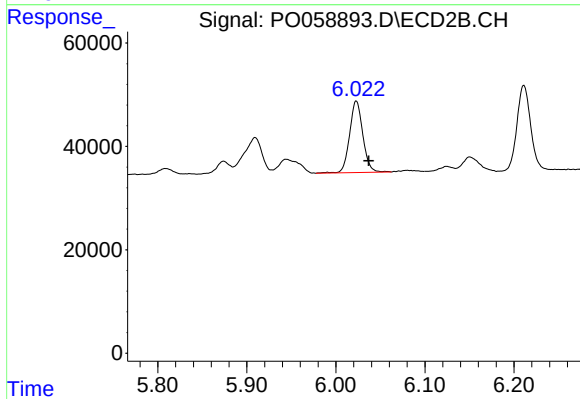
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.013 min
Response: 68817
Conc: 55.88 ng/ml



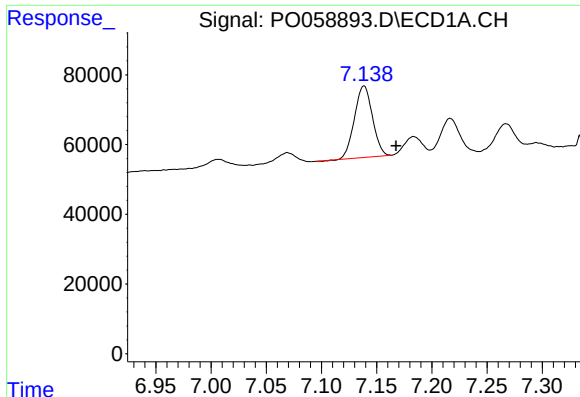
#31 AR-1260-1

R.T.: 6.883 min
Delta R.T.: -0.029 min
Response: 185375
Conc: 64.39 ng/ml



#31 AR-1260-1

R.T.: 6.023 min
Delta R.T.: -0.014 min
Response: 142556
Conc: 59.90 ng/ml



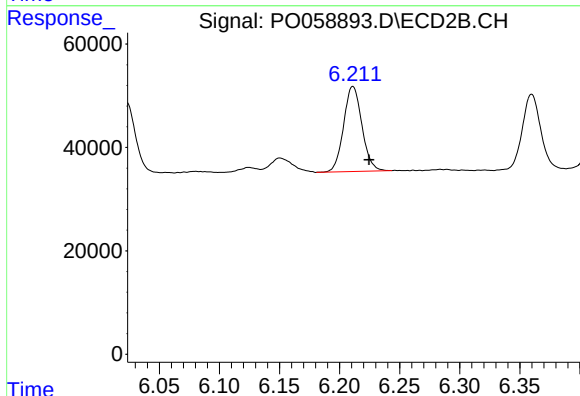
#32 AR-1260-2

R.T.: 7.139 min
Delta R.T.: -0.029 min
Response: 232501
Conc: 55.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121999BS

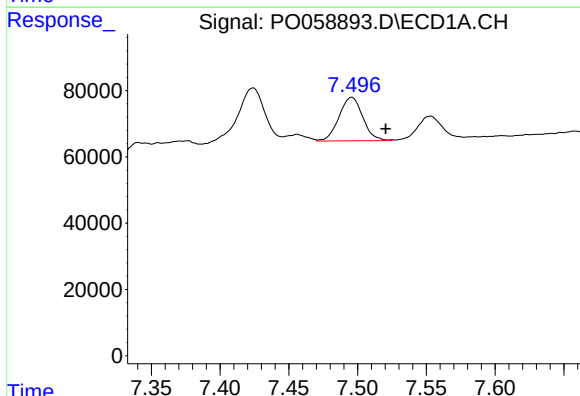
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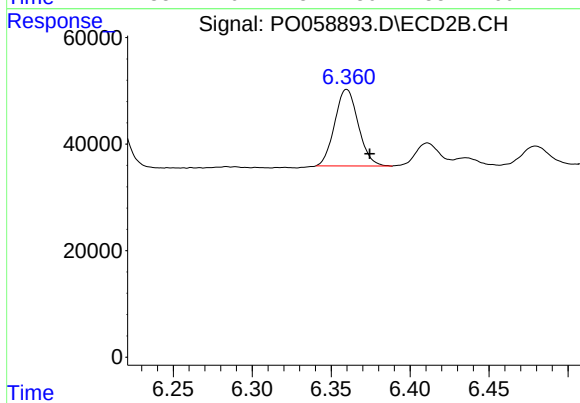
#32 AR-1260-2

R.T.: 6.211 min
Delta R.T.: -0.013 min
Response: 174837
Conc: 57.72 ng/ml



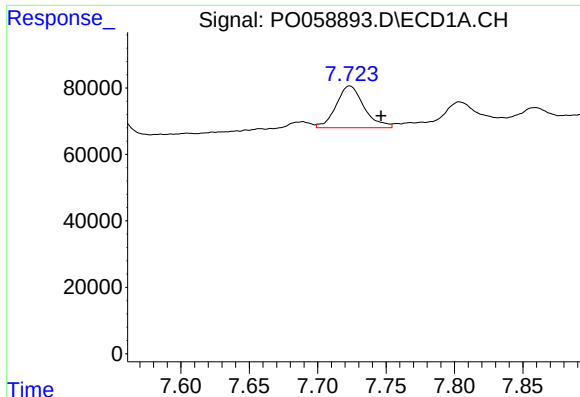
#33 AR-1260-3

R.T.: 7.496 min
Delta R.T.: -0.025 min
Response: 157651
Conc: 42.33 ng/ml m



#33 AR-1260-3

R.T.: 6.360 min
Delta R.T.: -0.015 min
Response: 149354
Conc: 55.32 ng/ml



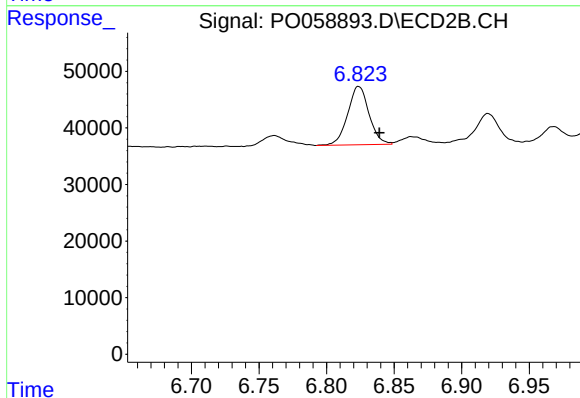
#34 AR-1260-4

R.T.: 7.723 min
Delta R.T.: -0.023 min
Response: 178364
Conc: 52.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121999BS

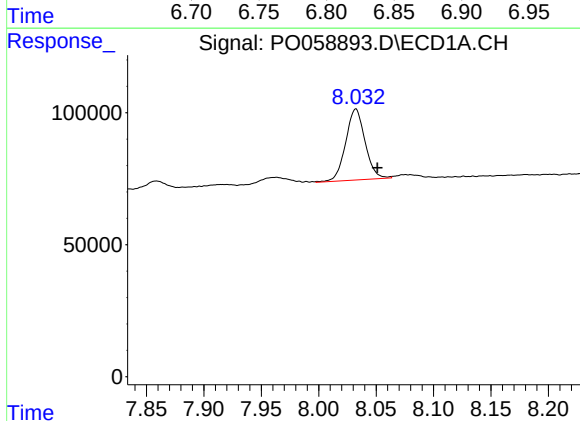
Manual Integrations
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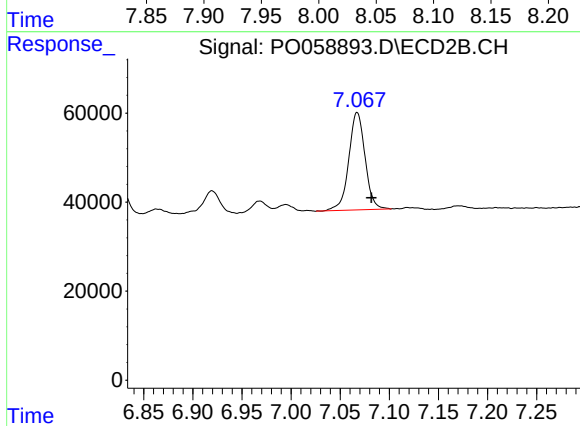
#34 AR-1260-4

R.T.: 6.824 min
Delta R.T.: -0.015 min
Response: 113488
Conc: 50.23 ng/ml



#35 AR-1260-5

R.T.: 8.032 min
Delta R.T.: -0.019 min
Response: 319191
Conc: 43.40 ng/ml m



#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.014 min
Response: 253005
Conc: 46.98 ng/ml