

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111518\
 Data File : P0051583.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2018 21:18
 Operator : SM/SJ
 Sample : J5812-17MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP3-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:07:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 15 08:04:19 2018
 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...	4.310	3.301	59374226	21928249	18.592	19.914
2)	SA Decachlor...	9.955	8.055	27957324	12773338	14.566	15.409
Target Compounds							
3)	L1 AR-1016-1	5.480	4.330	15392852	5184566	206.180	212.742m
4)	L1 AR-1016-2	5.502	4.341	23513524	10620446	207.909	200.506m
5)	L1 AR-1016-3	5.564	4.507	13670213	4947342	208.086	216.180
6)	L1 AR-1016-4	5.663	4.551	11265279	3701883	207.178	209.895
7)	L1 AR-1016-5	5.955	4.750	9735040	4486657	210.276	197.077
31)	L7 AR-1260-1	7.077	5.734	16649300	8929123	186.922	206.888
32)	L7 AR-1260-2	7.332	5.919	33555841	10855434	264.244	190.903 #
33)	L7 AR-1260-3	7.690	6.062	15096866	9458997	173.701	187.955
34)	L7 AR-1260-4	7.915	6.518	14187611	6540716	161.437	190.546
35)	L7 AR-1260-5	8.228	6.759	30744804	15679866	149.315	160.735

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

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Acq On : 15 Nov 2018 21:18
Operator : SM/SJ
Sample : J5812-17MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

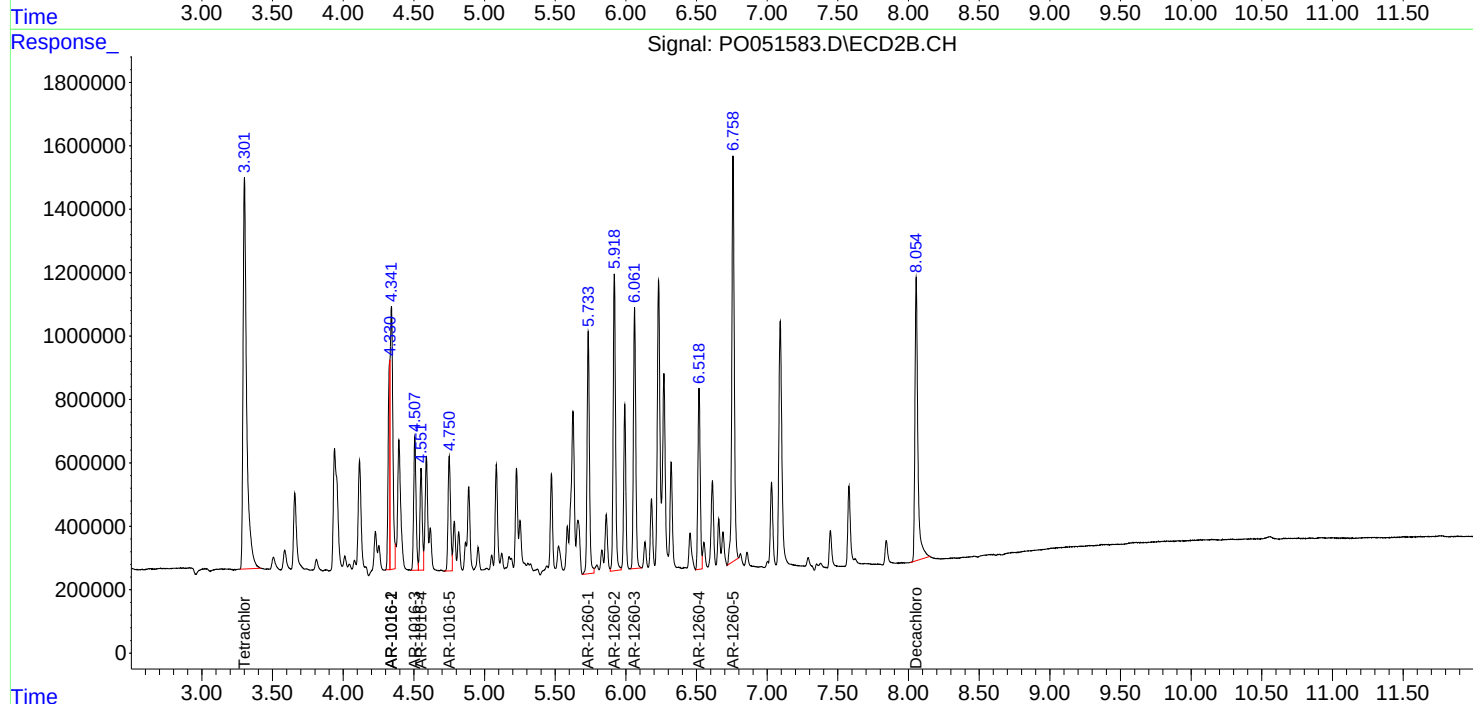
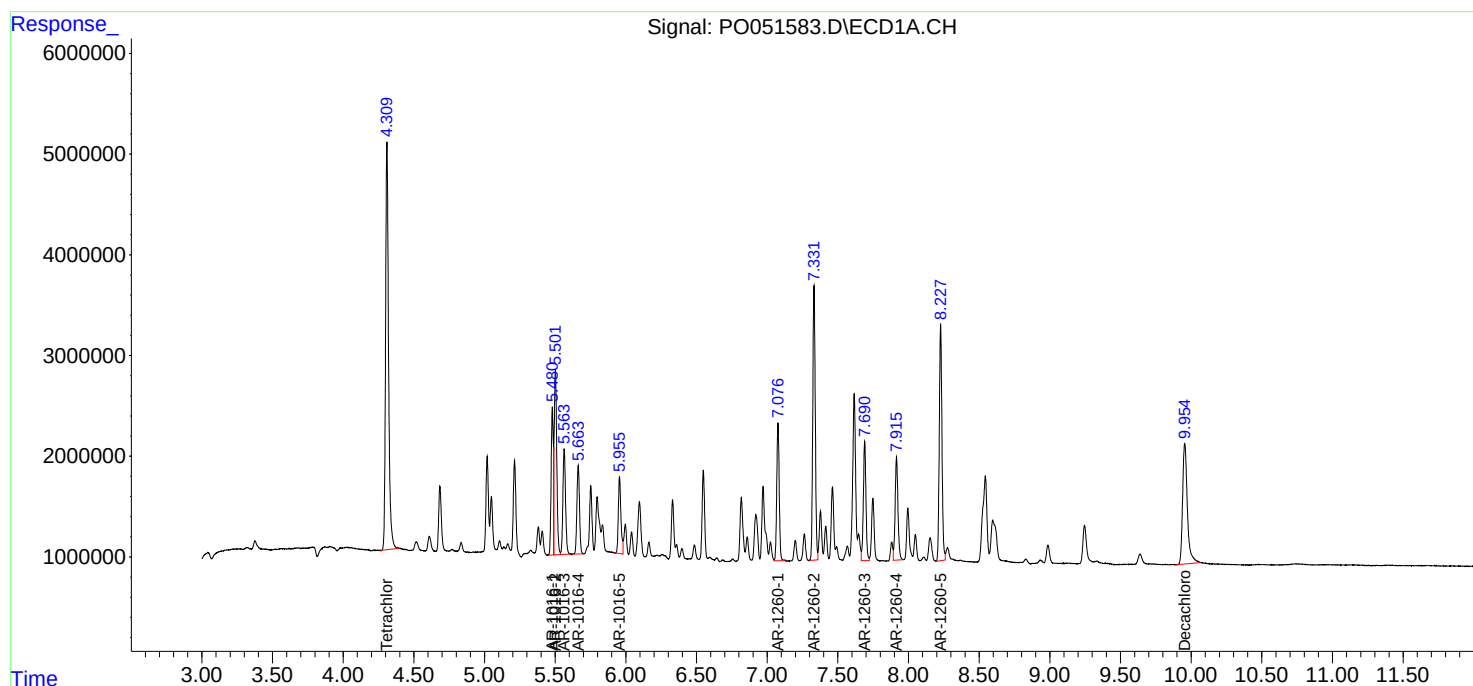
Instrument :
ECD_O
ClientSampled :
TP3-AMSD

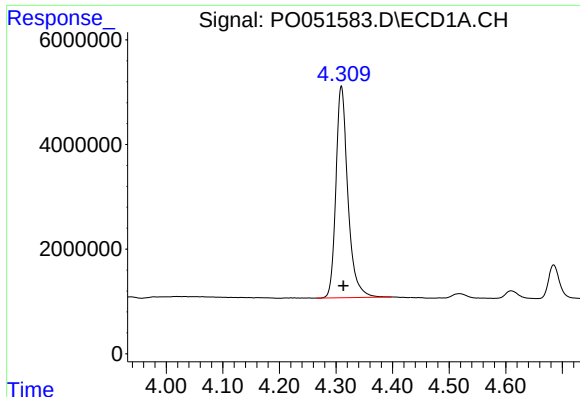
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 00:07:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 15 08:04:19 2018
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Integrator: 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





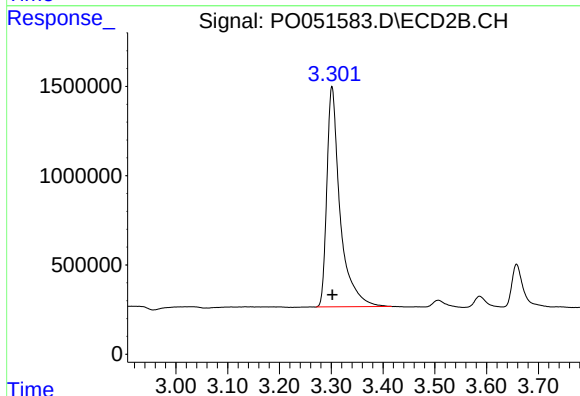
#1 Tetrachloro-m-xylene

R.T.: 4.310 min
Delta R.T.: -0.003 min
Response: 59374226
Conc: 18.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-AMSD

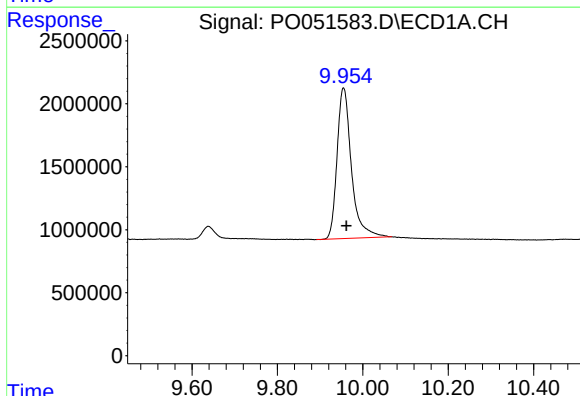
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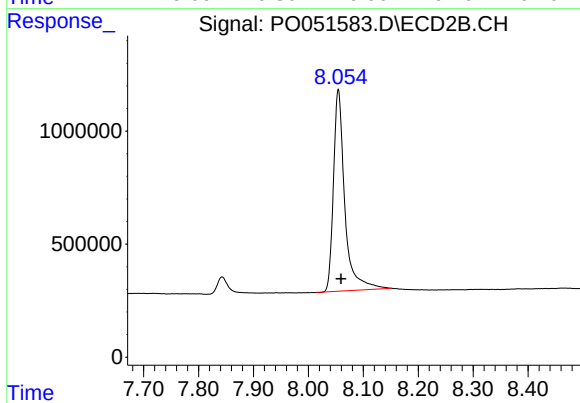
#1 Tetrachloro-m-xylene

R.T.: 3.301 min
Delta R.T.: 0.000 min
Response: 21928249
Conc: 19.91 ng/ml



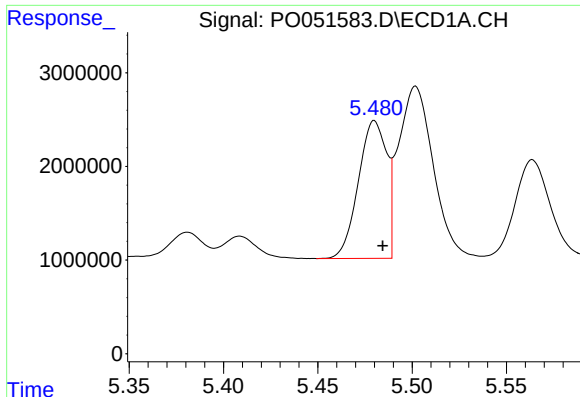
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: -0.007 min
Response: 27957324
Conc: 14.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.055 min
Delta R.T.: -0.005 min
Response: 12773338
Conc: 15.41 ng/ml



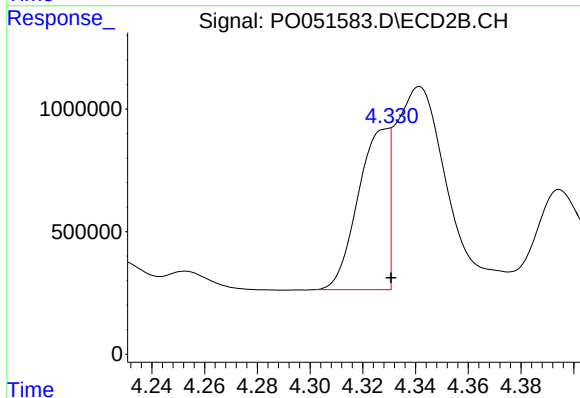
#3 AR-1016-1

R.T.: 5.480 min
Delta R.T.: -0.004 min
Response: 15392852
Conc: 206.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-AMSD

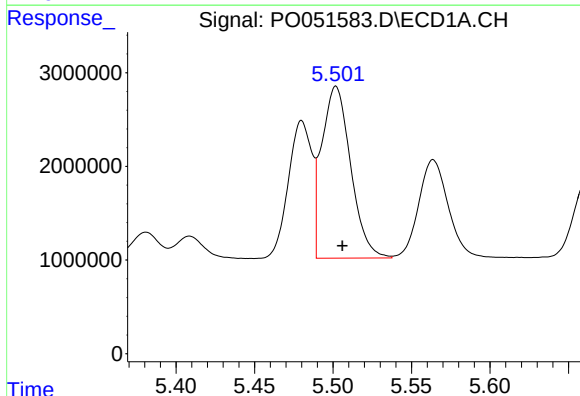
Manual Integrations
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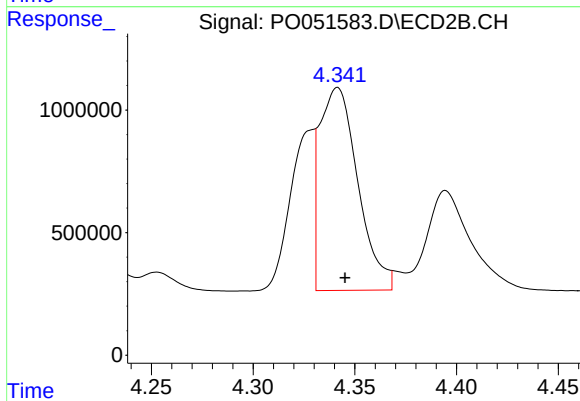
#3 AR-1016-1

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 5184566
Conc: 212.74 ng/ml m



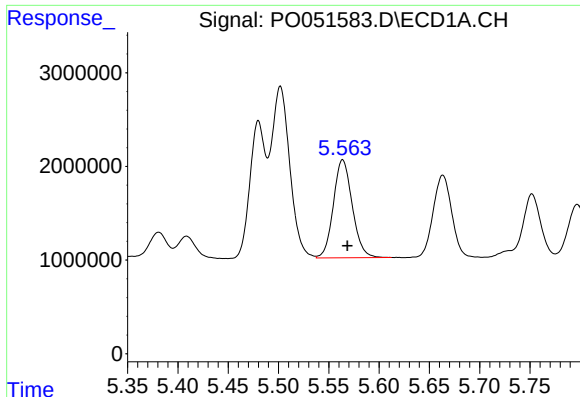
#4 AR-1016-2

R.T.: 5.502 min
Delta R.T.: -0.004 min
Response: 23513524
Conc: 207.91 ng/ml



#4 AR-1016-2

R.T.: 4.341 min
Delta R.T.: -0.004 min
Response: 10620446
Conc: 200.51 ng/ml m



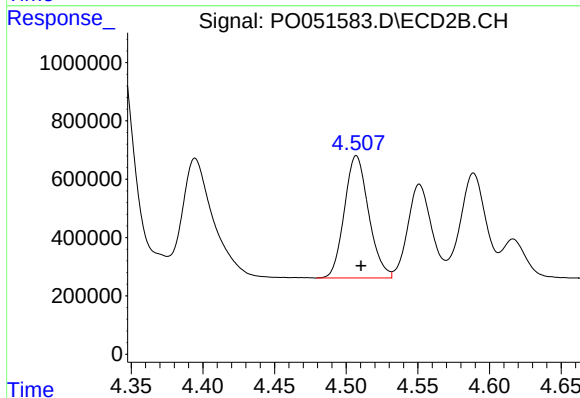
#5 AR-1016-3

R.T.: 5.564 min
Delta R.T.: -0.005 min
Response: 13670213
Conc: 208.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-AMSD

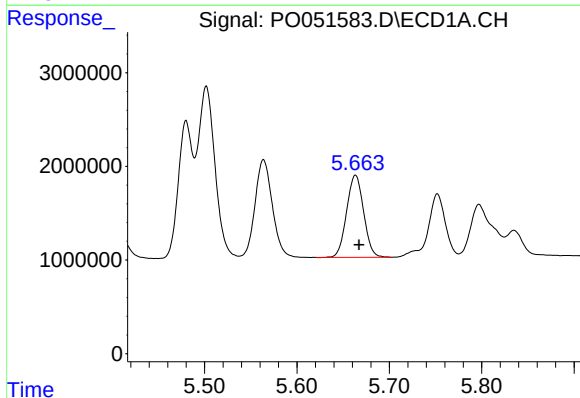
Manual Integrations
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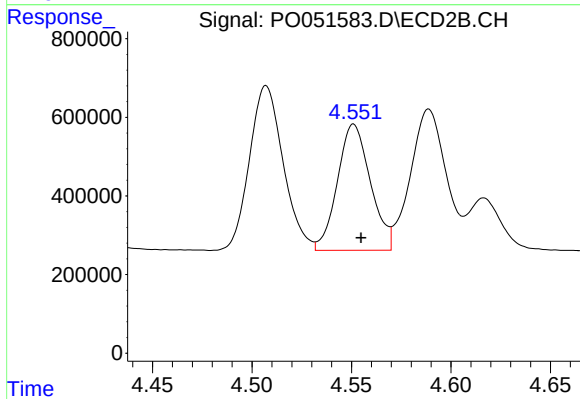
#5 AR-1016-3

R.T.: 4.507 min
Delta R.T.: -0.003 min
Response: 4947342
Conc: 216.18 ng/ml



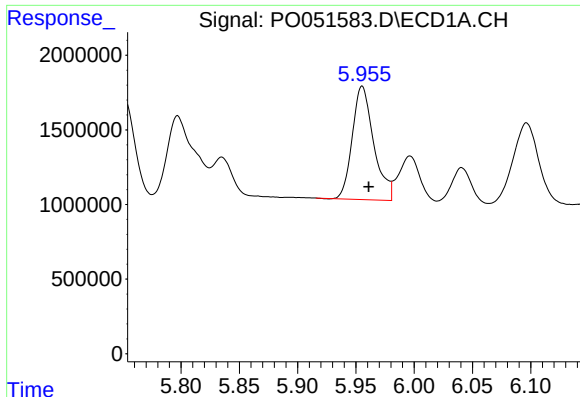
#6 AR-1016-4

R.T.: 5.663 min
Delta R.T.: -0.004 min
Response: 11265279
Conc: 207.18 ng/ml



#6 AR-1016-4

R.T.: 4.551 min
Delta R.T.: -0.004 min
Response: 3701883
Conc: 209.89 ng/ml



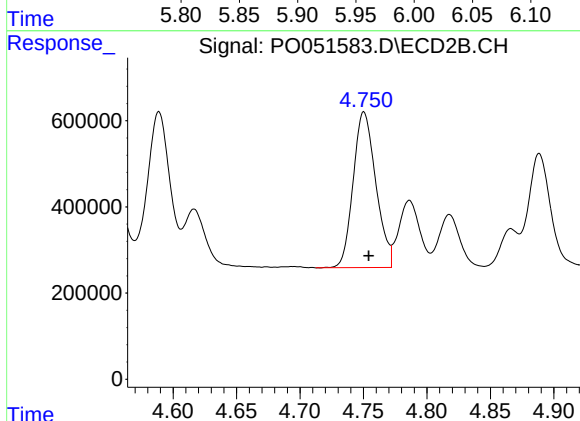
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: -0.005 min
Response: 9735040
Conc: 210.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-AMSD

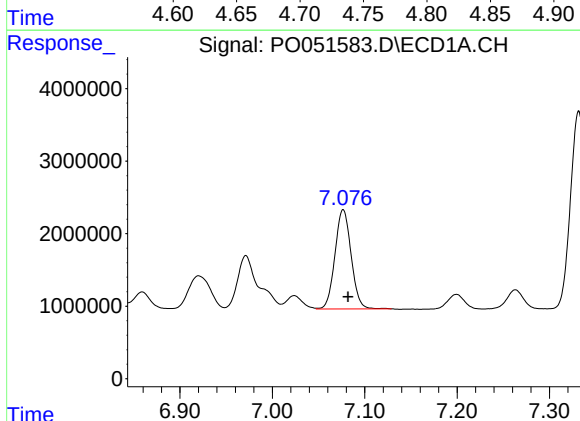
Manual Integrations
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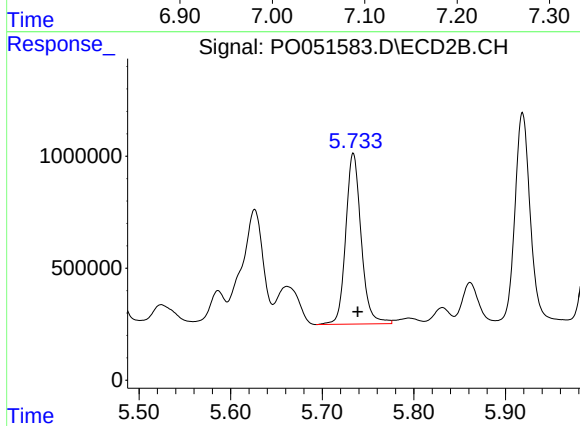
#7 AR-1016-5

R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 4486657
Conc: 197.08 ng/ml



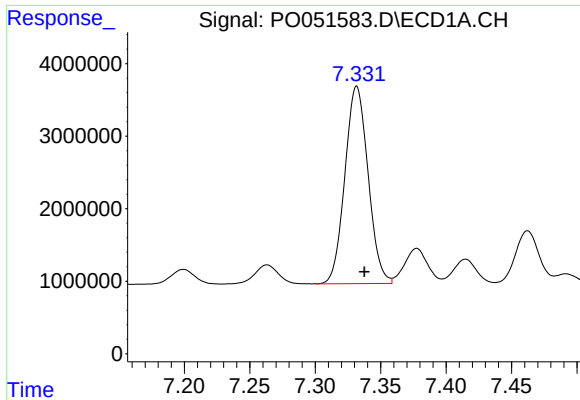
#31 AR-1260-1

R.T.: 7.077 min
Delta R.T.: -0.005 min
Response: 16649300
Conc: 186.92 ng/ml



#31 AR-1260-1

R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 8929123
Conc: 206.89 ng/ml



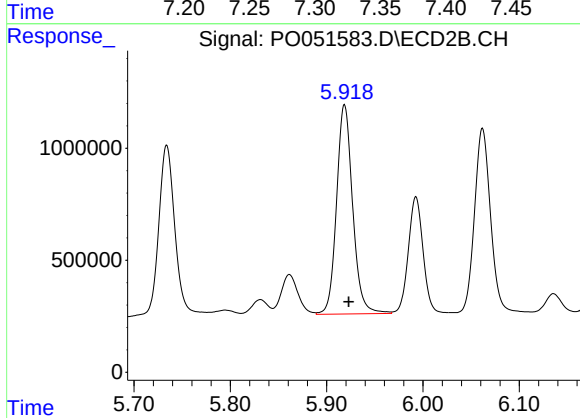
#32 AR-1260-2

R.T.: 7.332 min
Delta R.T.: -0.006 min
Response: 33555841
Conc: 264.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-AMSD

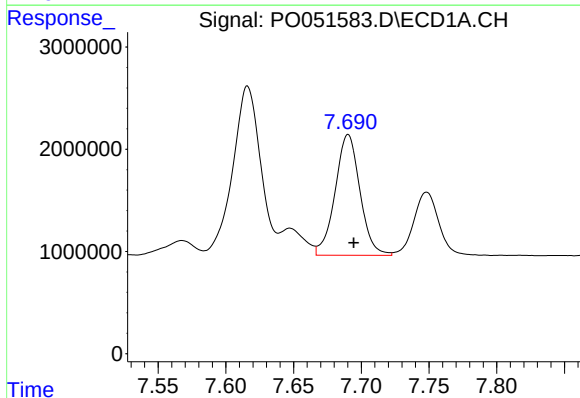
Manual Integrations
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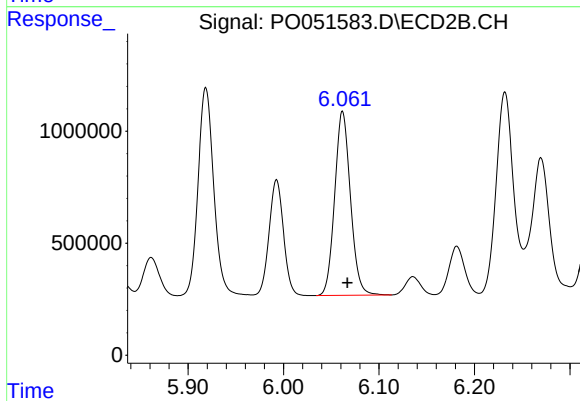
#32 AR-1260-2

R.T.: 5.919 min
Delta R.T.: -0.004 min
Response: 10855434
Conc: 190.90 ng/ml



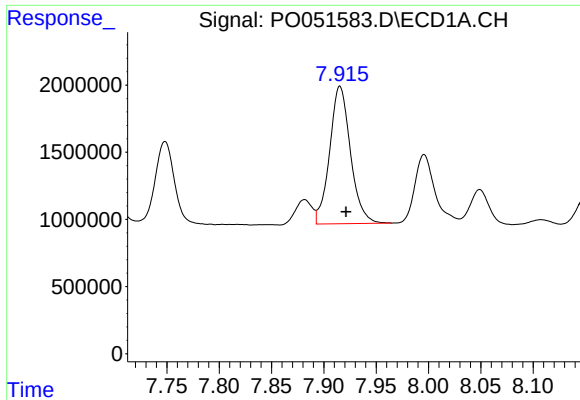
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: -0.004 min
Response: 15096866
Conc: 173.70 ng/ml



#33 AR-1260-3

R.T.: 6.062 min
Delta R.T.: -0.005 min
Response: 9458997
Conc: 187.95 ng/ml



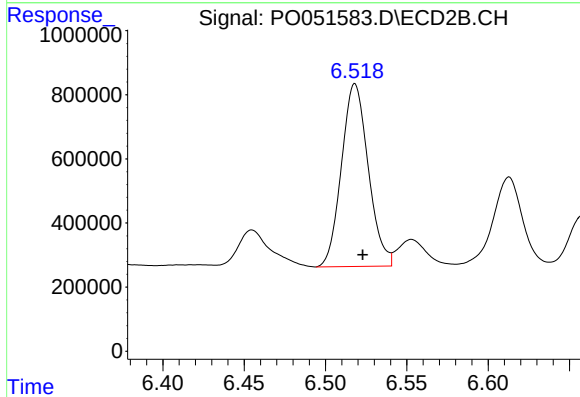
#34 AR-1260-4

R.T.: 7.915 min
Delta R.T.: -0.006 min
Response: 14187611
Conc: 161.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-AMSD

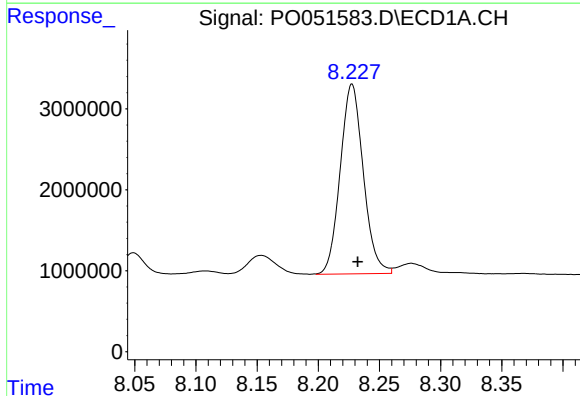
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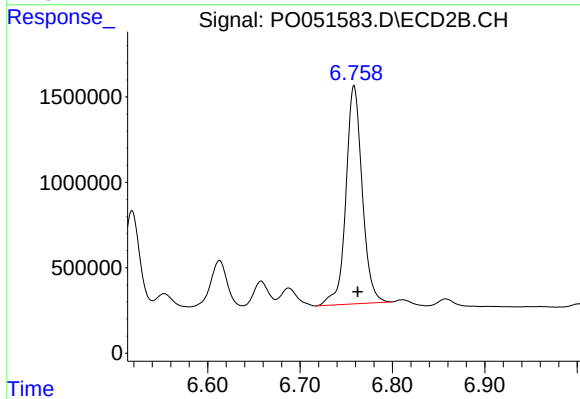
#34 AR-1260-4

R.T.: 6.518 min
Delta R.T.: -0.005 min
Response: 6540716
Conc: 190.55 ng/ml



#35 AR-1260-5

R.T.: 8.228 min
Delta R.T.: -0.005 min
Response: 30744804
Conc: 149.31 ng/ml



#35 AR-1260-5

R.T.: 6.759 min
Delta R.T.: -0.004 min
Response: 15679866
Conc: 160.73 ng/ml