

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031119\
 Data File : PR036050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 15:44
 Operator : SM\SJ
 Sample : K1807-27MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-15MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 03:48:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.408	3.481	25059030	82241059	15.768	15.659
2)	SA Decachlor...	10.069	8.352	20269606	74911874	12.675	11.413m
Target Compounds							
3)	L1 AR-1016-1	5.571	4.537	10044919	35041036	187.742	188.326
4)	L1 AR-1016-2	5.593	4.553	16105225	53990421	184.287	186.200
5)	L1 AR-1016-3	5.654	4.725	9555213	27376557	180.610	178.855
6)	L1 AR-1016-4	5.753	4.766	7697797	21136303	178.951	175.722
7)	L1 AR-1016-5	6.044	4.974	7810339	28812208	174.132	177.695
31)	L7 AR-1260-1	7.162	5.983	14829919	58301750	152.723	160.097
32)	L7 AR-1260-2	7.417	6.169	17544370	85014474	152.446	162.748
33)	L7 AR-1260-3	7.774	6.318	11642520	67562571	158.182	154.357
34)	L7 AR-1260-4	7.999	6.782	13937809	49237029	147.726	159.027
35)	L7 AR-1260-5	8.316	7.024	24407127	137.5E6	144.738	152.221

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

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Data File : PR036050.D
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Acq On : 11 Mar 2019 15:44
Operator : SM\SJ
Sample : K1807-27MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

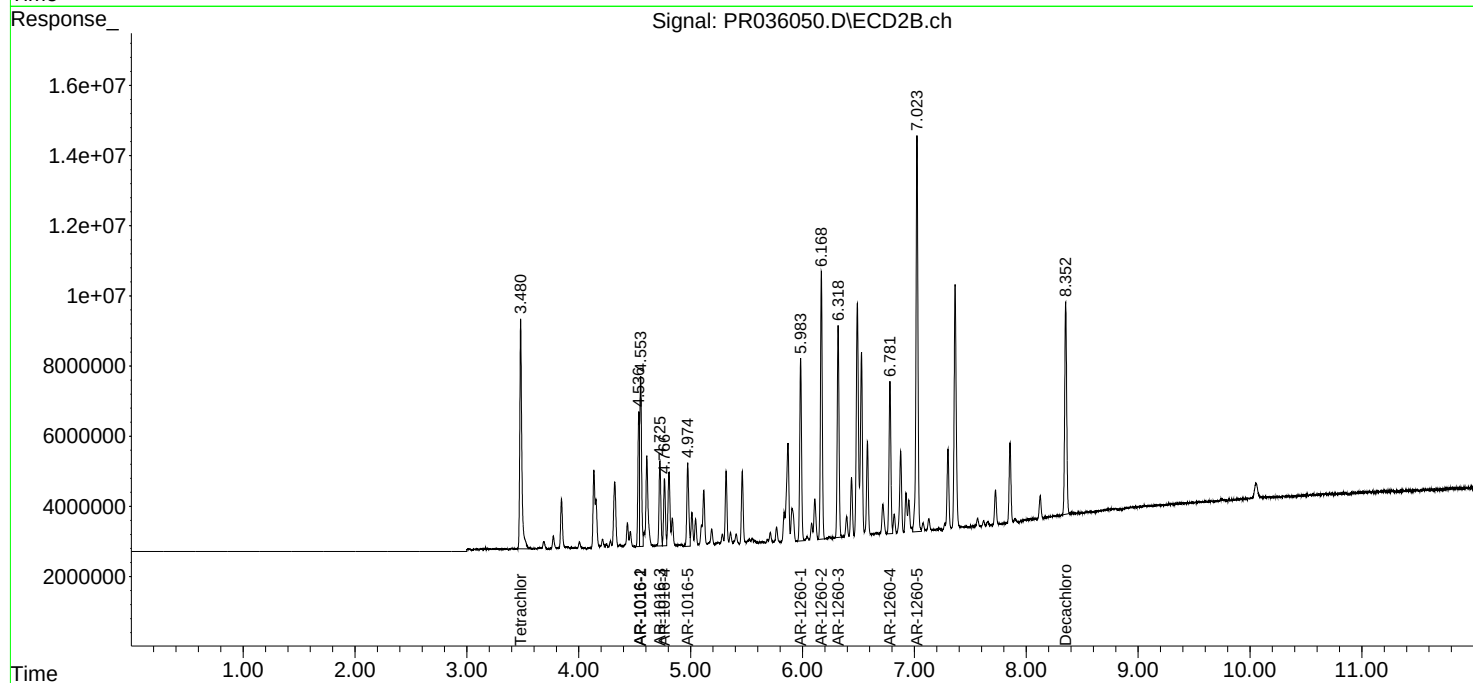
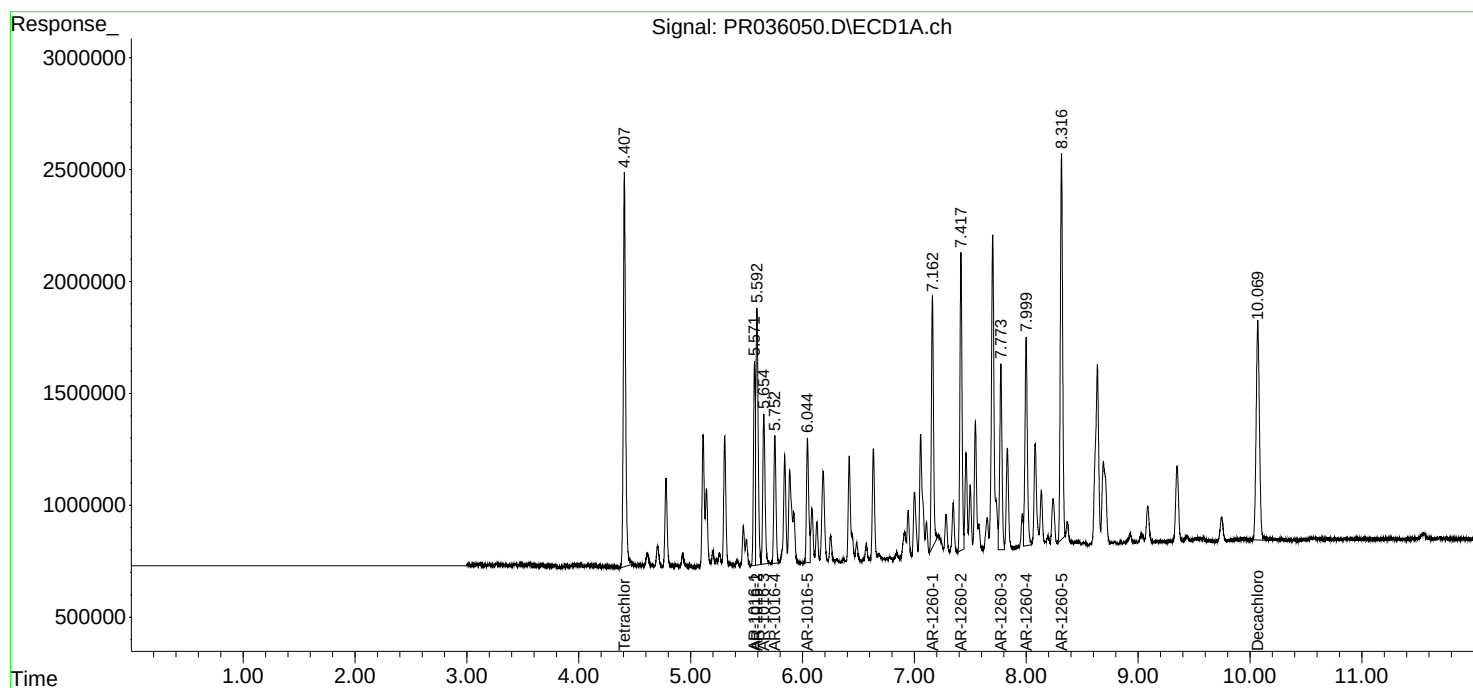
Instrument :
ECD_R
ClientSampled :
TP-15MSD

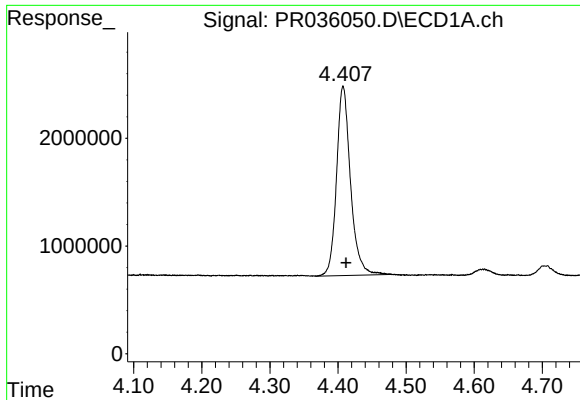
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 03:48:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





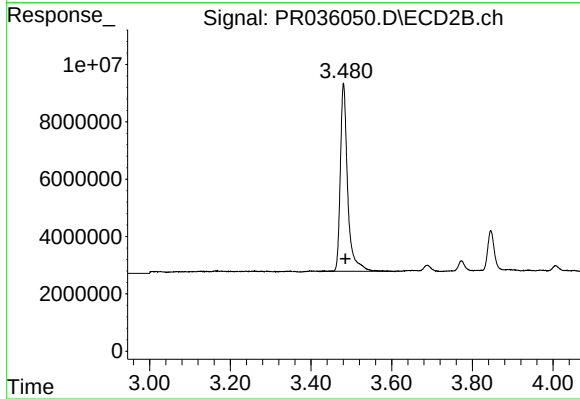
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.004 min
Response: 25059030
Conc: 15.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-15MSD

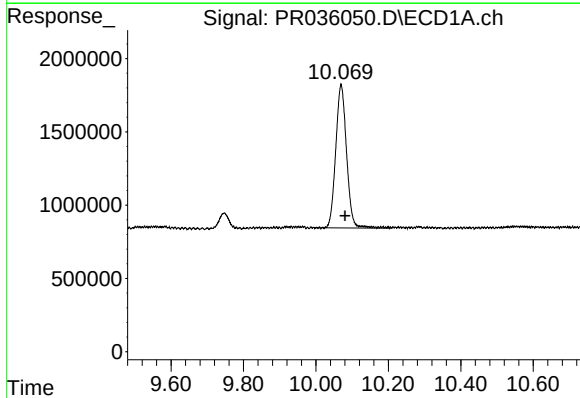
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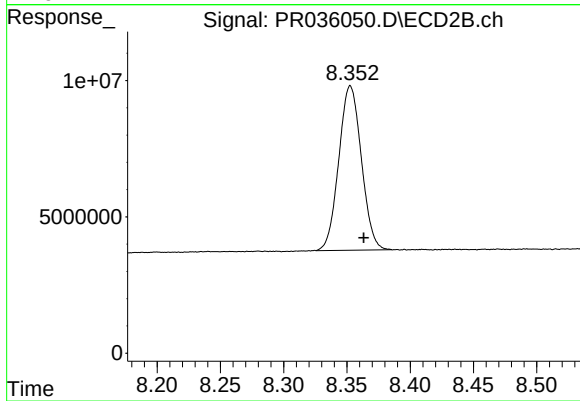
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.005 min
Response: 82241059
Conc: 15.66 ng/ml



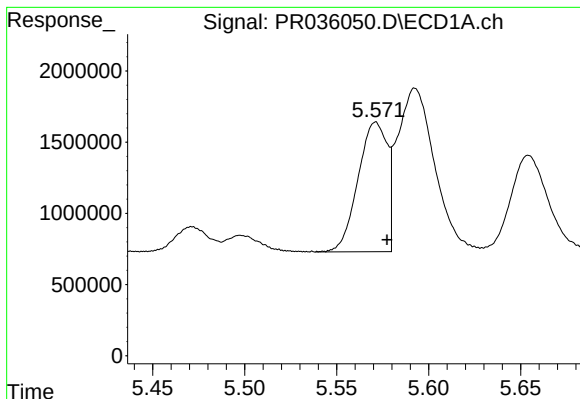
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.011 min
Response: 20269606
Conc: 12.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.011 min
Response: 74911874
Conc: 11.41 ng/ml m



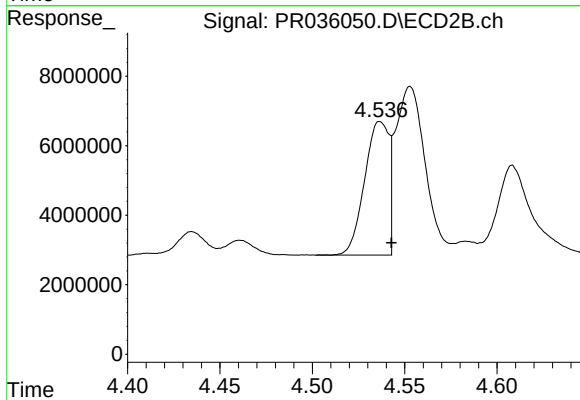
#3 AR-1016-1

R.T.: 5.571 min
Delta R.T.: -0.006 min
Response: 10044919
Conc: 187.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-15MSD

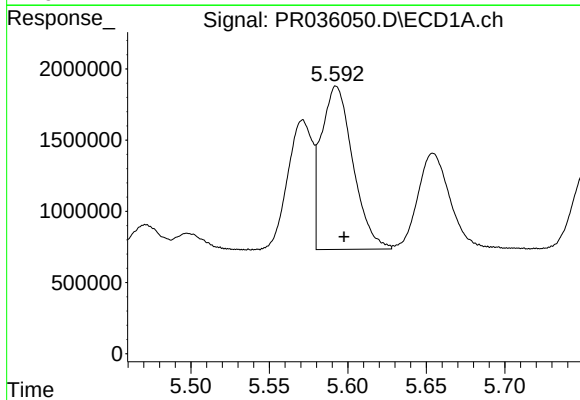
Manual Integrations
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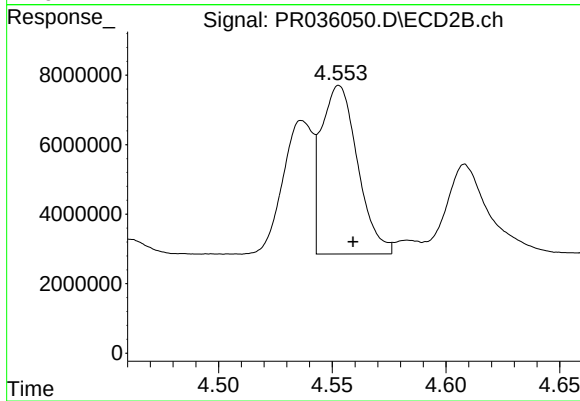
#3 AR-1016-1

R.T.: 4.537 min
Delta R.T.: -0.006 min
Response: 35041036
Conc: 188.33 ng/ml



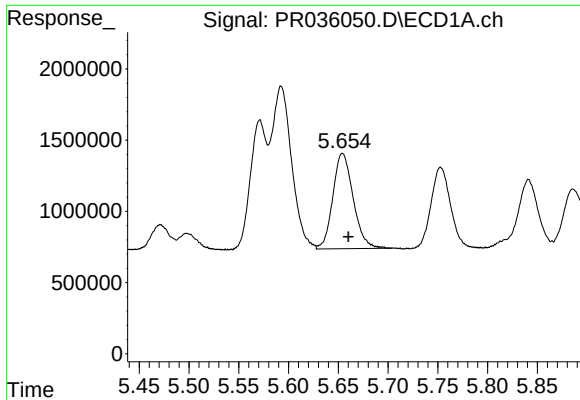
#4 AR-1016-2

R.T.: 5.593 min
Delta R.T.: -0.005 min
Response: 16105225
Conc: 184.29 ng/ml



#4 AR-1016-2

R.T.: 4.553 min
Delta R.T.: -0.006 min
Response: 53990421
Conc: 186.20 ng/ml



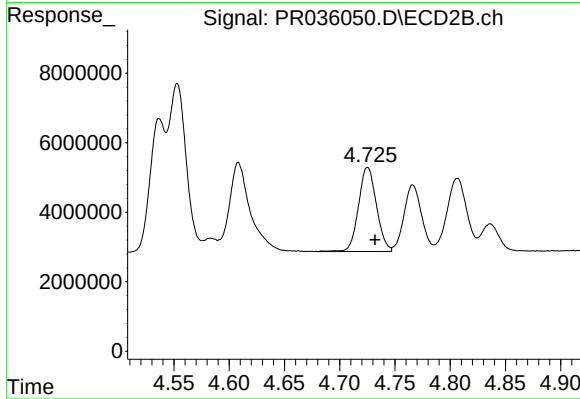
#5 AR-1016-3

R.T.: 5.654 min
Delta R.T.: -0.006 min
Response: 9555213
Conc: 180.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-15MSD

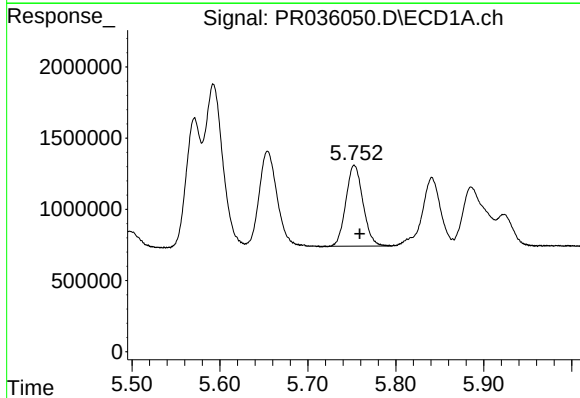
Manual Integrations
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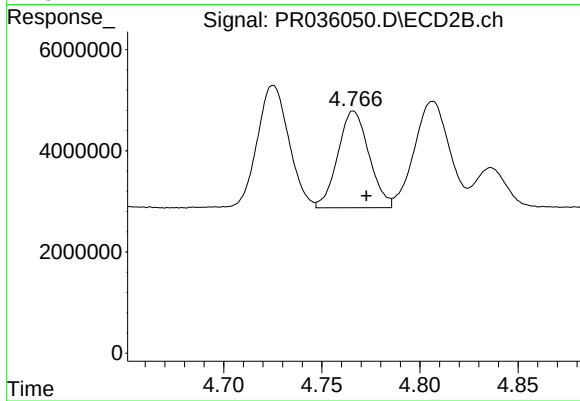
#5 AR-1016-3

R.T.: 4.725 min
Delta R.T.: -0.007 min
Response: 27376557
Conc: 178.86 ng/ml



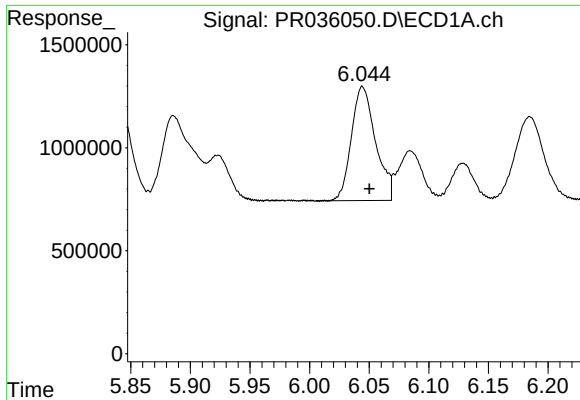
#6 AR-1016-4

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 7697797
Conc: 178.95 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.006 min
Response: 21136303
Conc: 175.72 ng/ml



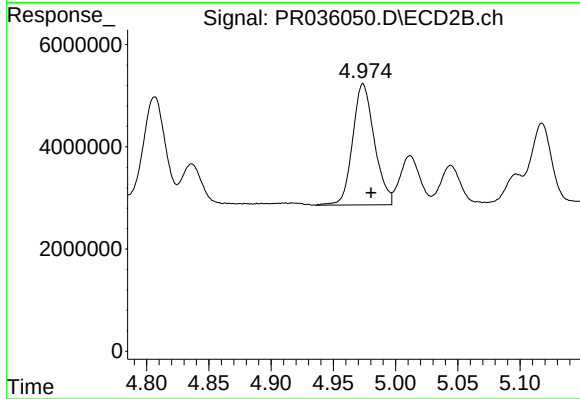
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: -0.006 min
Response: 7810339
Conc: 174.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-15MSD

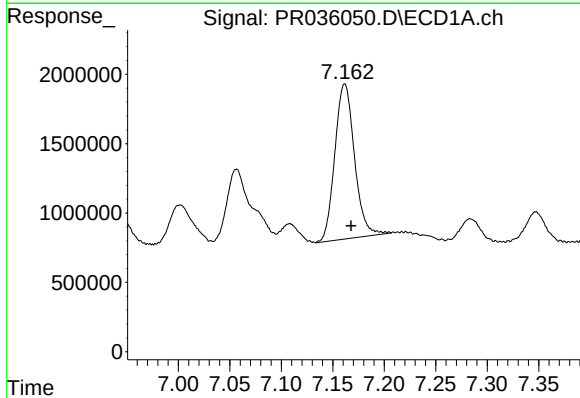
Manual Integrations
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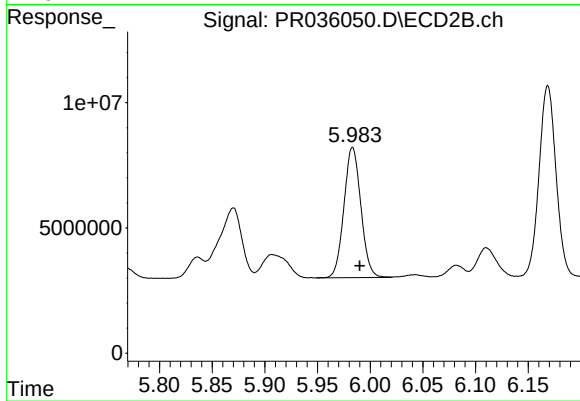
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 28812208
Conc: 177.70 ng/ml



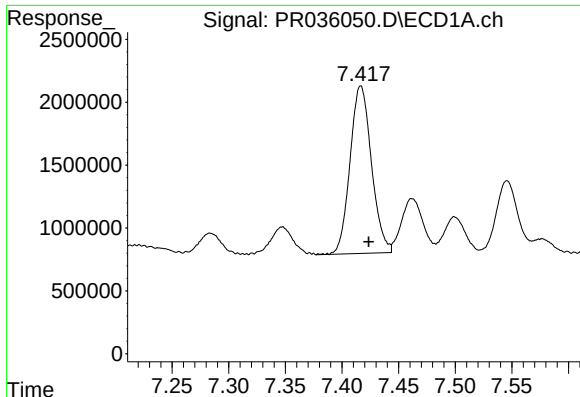
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.006 min
Response: 14829919
Conc: 152.72 ng/ml



#31 AR-1260-1

R.T.: 5.983 min
Delta R.T.: -0.007 min
Response: 58301750
Conc: 160.10 ng/ml



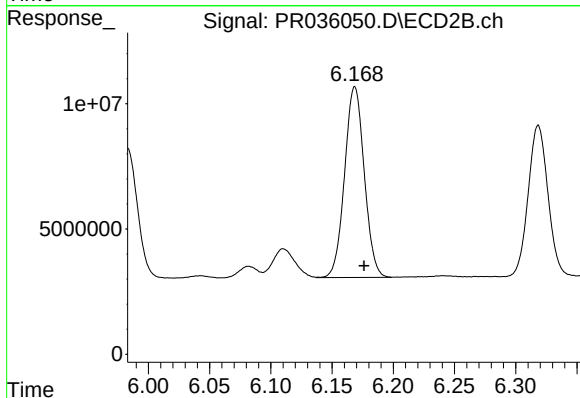
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.007 min
Response: 17544370
Conc: 152.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-15MSD

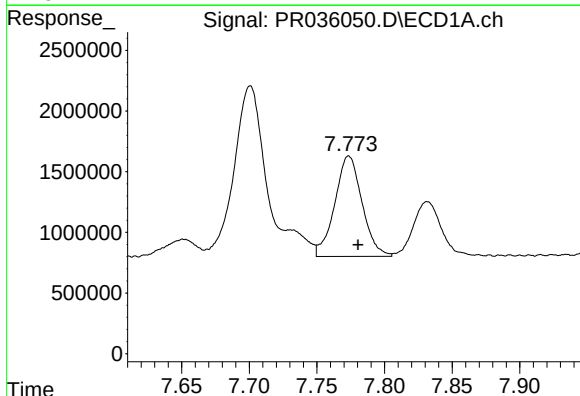
Manual Integrations
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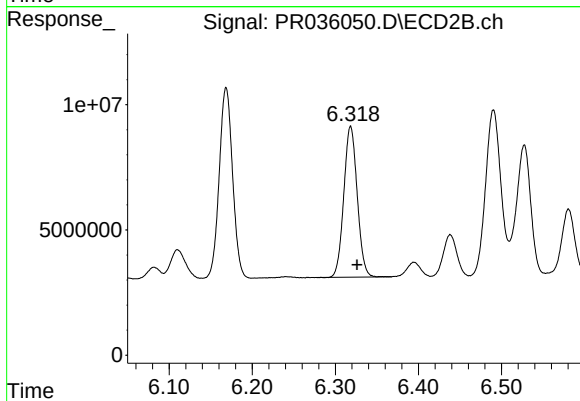
#32 AR-1260-2

R.T.: 6.169 min
Delta R.T.: -0.007 min
Response: 85014474
Conc: 162.75 ng/ml



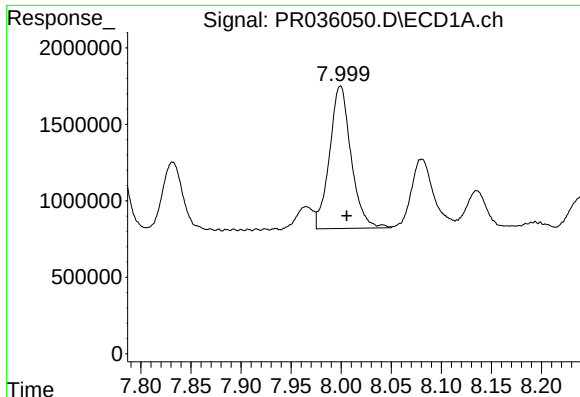
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: -0.007 min
Response: 11642520
Conc: 158.18 ng/ml



#33 AR-1260-3

R.T.: 6.318 min
Delta R.T.: -0.008 min
Response: 67562571
Conc: 154.36 ng/ml



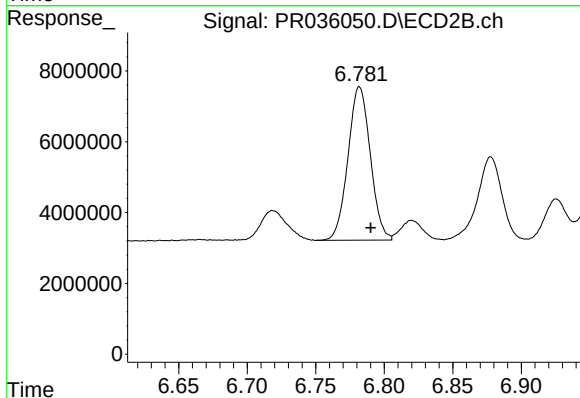
#34 AR-1260-4

R.T.: 7.999 min
Delta R.T.: -0.006 min
Response: 13937809
Conc: 147.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-15MSD

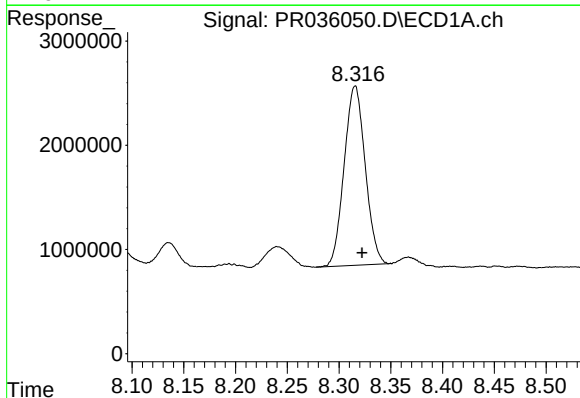
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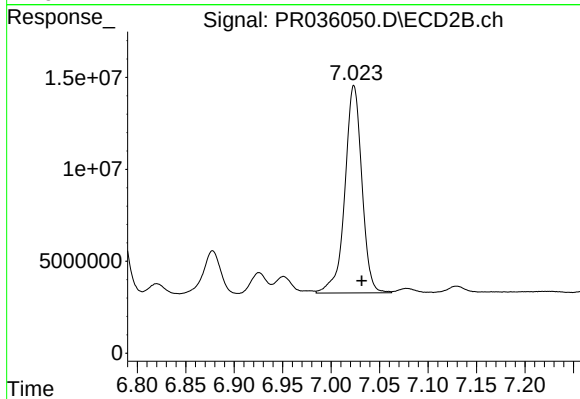
#34 AR-1260-4

R.T.: 6.782 min
Delta R.T.: -0.008 min
Response: 49237029
Conc: 159.03 ng/ml



#35 AR-1260-5

R.T.: 8.316 min
Delta R.T.: -0.007 min
Response: 24407127
Conc: 144.74 ng/ml



#35 AR-1260-5

R.T.: 7.024 min
Delta R.T.: -0.008 min
Response: 137486905
Conc: 152.22 ng/ml