

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121518\
 Data File : PR034617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2018 17:36
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 22:44:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 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...	4.429	3.515	90980478	183.0E6	50.402	49.710
2)	SA Decachlor...	10.114	8.415	97830100	217.1E6	49.845	53.074
Target Compounds							
3)	L1 AR-1016-1	5.593	4.577	32662363	61720766	495.884	474.938
4)	L1 AR-1016-2	5.615	4.594	46554735	95140366	475.876	481.573
5)	L1 AR-1016-3	5.677	4.766	27927625	47375050	480.739	474.401
6)	L1 AR-1016-4	5.776	4.808	23098125	37705760	491.844	464.330
7)	L1 AR-1016-5	6.067	5.016	23418688	51732785	481.277	469.521
31)	L7 AR-1260-1	7.186	6.030	47926954	110.7E6	460.462	458.821
32)	L7 AR-1260-2	7.442	6.216	60262065	144.1E6	463.298	475.418
33)	L7 AR-1260-3	7.799	6.367	39009476	130.4E6	472.569	457.661m
34)	L7 AR-1260-4	8.024	6.833	45485532	91659225	455.418	464.550
35)	L7 AR-1260-5	8.342	7.074	93799257	246.0E6	478.861	480.944

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

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Acq On : 14 Dec 2018 17:36
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

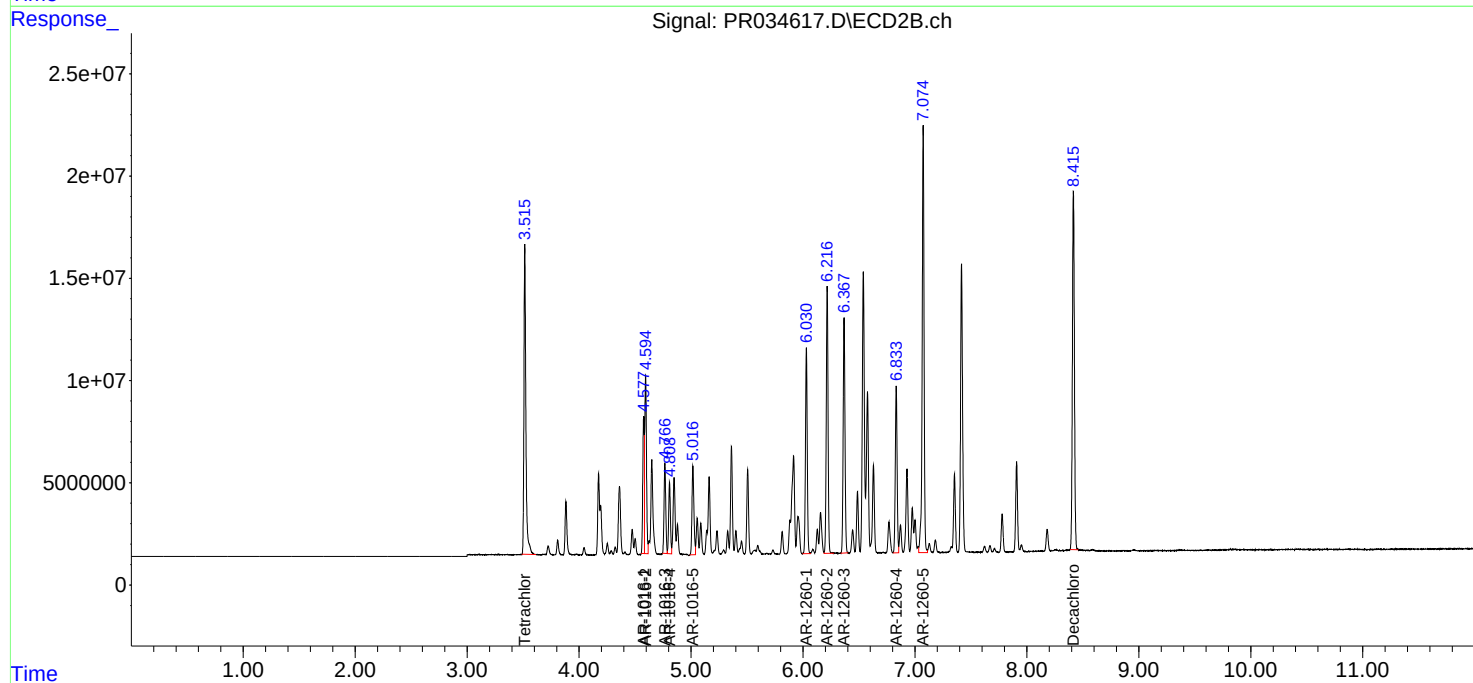
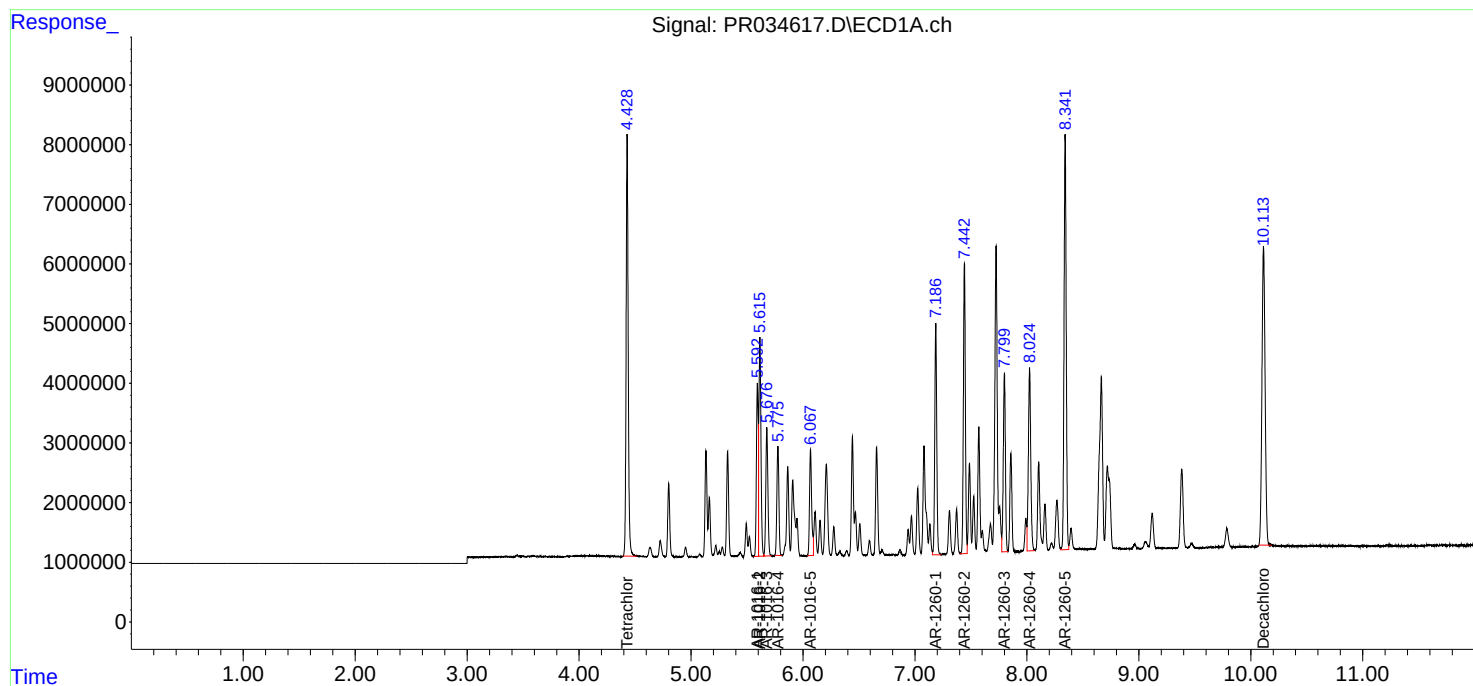
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

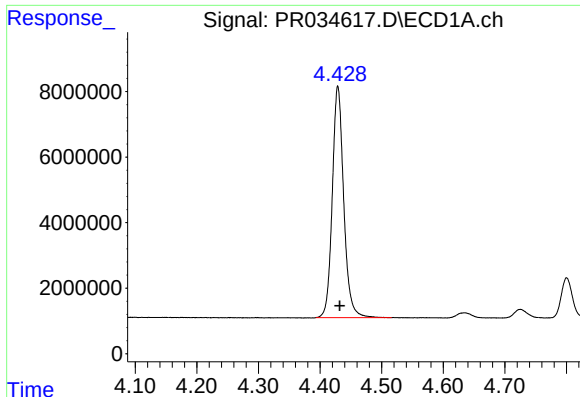
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 22:44:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





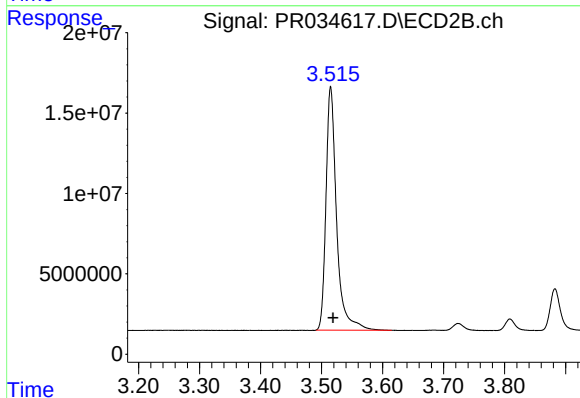
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.003 min
Response: 90980478
Conc: 50.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

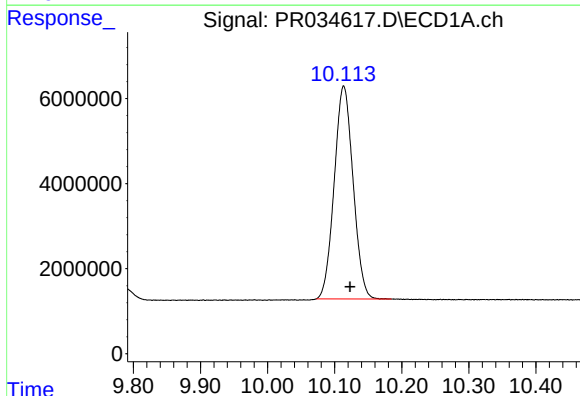
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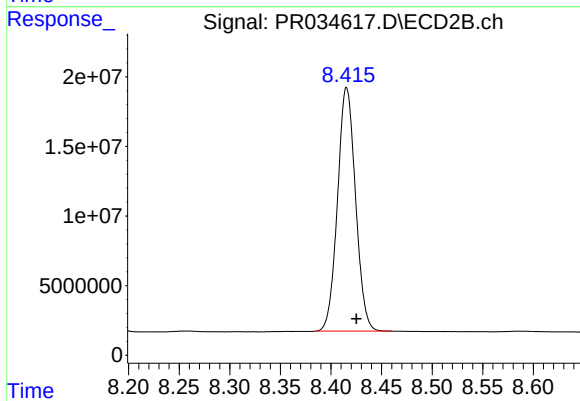
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.004 min
Response: 183026207
Conc: 49.71 ng/ml



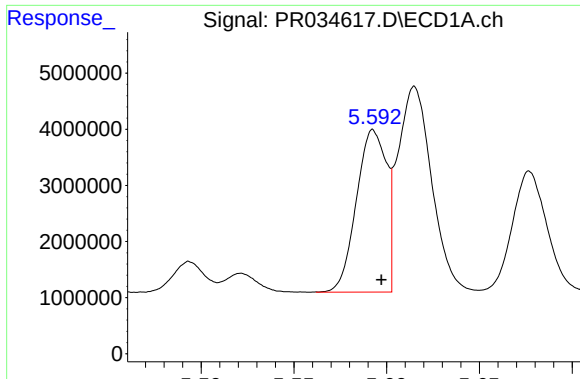
#2 Decachlorobiphenyl

R.T.: 10.114 min
Delta R.T.: -0.010 min
Response: 97830100
Conc: 49.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.415 min
Delta R.T.: -0.010 min
Response: 217142258
Conc: 53.07 ng/ml



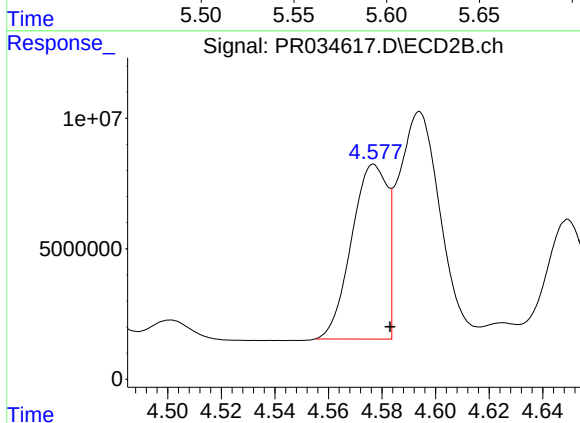
#3 AR-1016-1

R.T.: 5.593 min
Delta R.T.: -0.004 min
Response: 32662363
Conc: 495.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

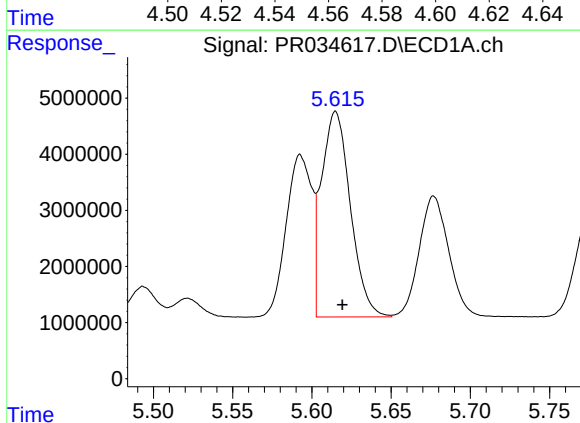
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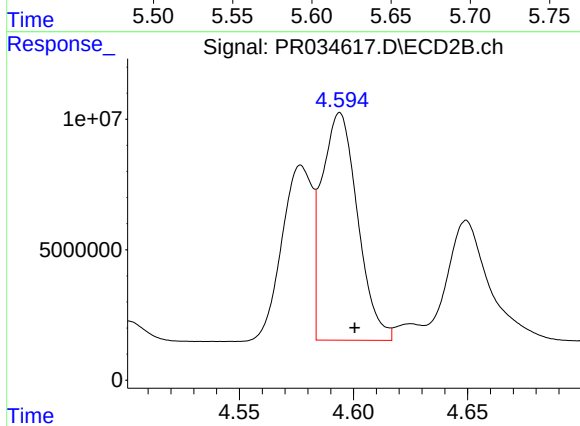
#3 AR-1016-1

R.T.: 4.577 min
Delta R.T.: -0.006 min
Response: 61720766
Conc: 474.94 ng/ml



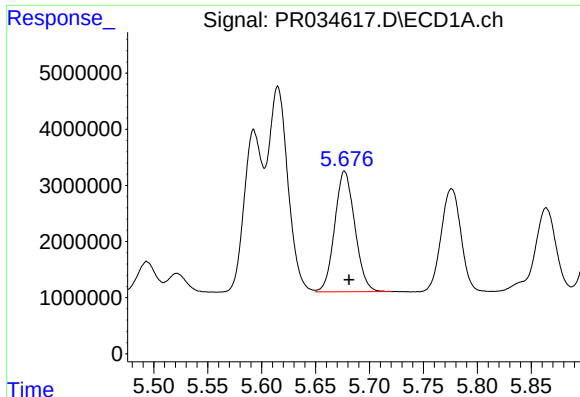
#4 AR-1016-2

R.T.: 5.615 min
Delta R.T.: -0.004 min
Response: 46554735
Conc: 475.88 ng/ml



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: -0.007 min
Response: 95140366
Conc: 481.57 ng/ml



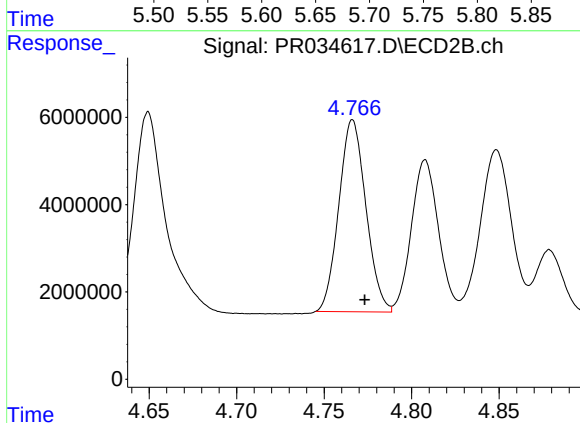
#5 AR-1016-3

R.T.: 5.677 min
Delta R.T.: -0.004 min
Response: 27927625
Conc: 480.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

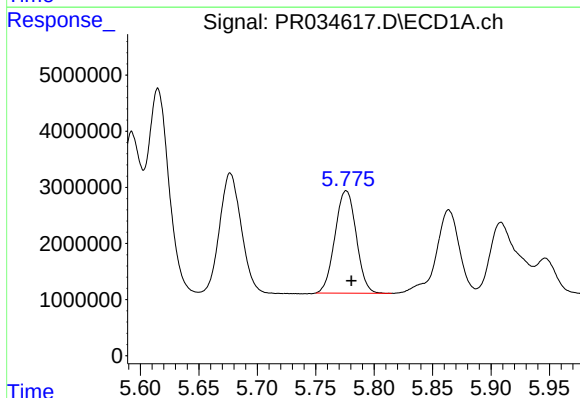
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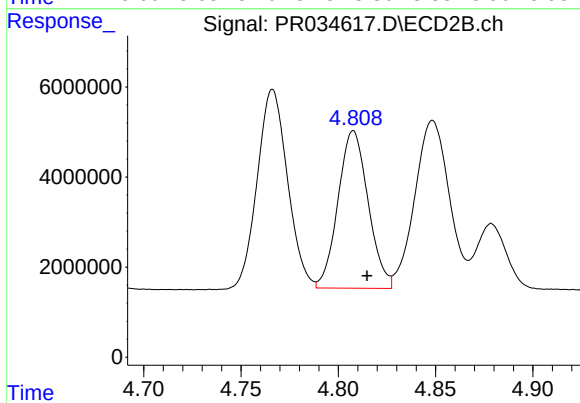
#5 AR-1016-3

R.T.: 4.766 min
Delta R.T.: -0.007 min
Response: 47375050
Conc: 474.40 ng/ml



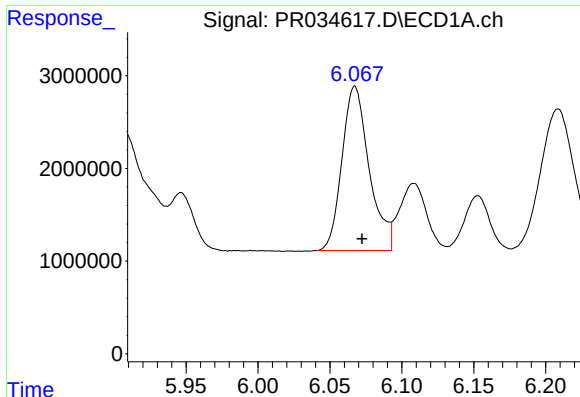
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.004 min
Response: 23098125
Conc: 491.84 ng/ml



#6 AR-1016-4

R.T.: 4.808 min
Delta R.T.: -0.007 min
Response: 37705760
Conc: 464.33 ng/ml



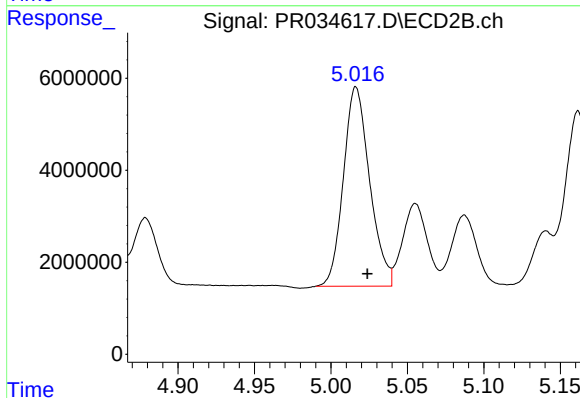
#7 AR-1016-5

R.T.: 6.067 min
Delta R.T.: -0.005 min
Response: 23418688
Conc: 481.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

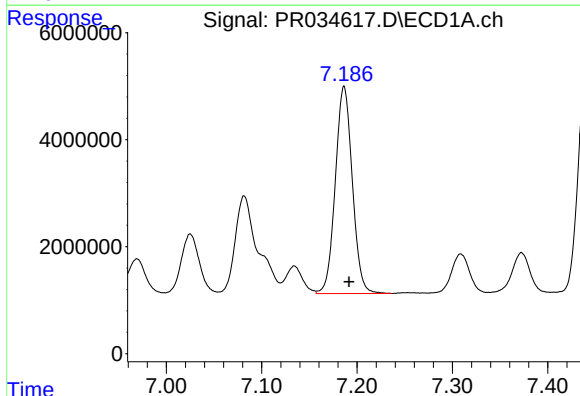
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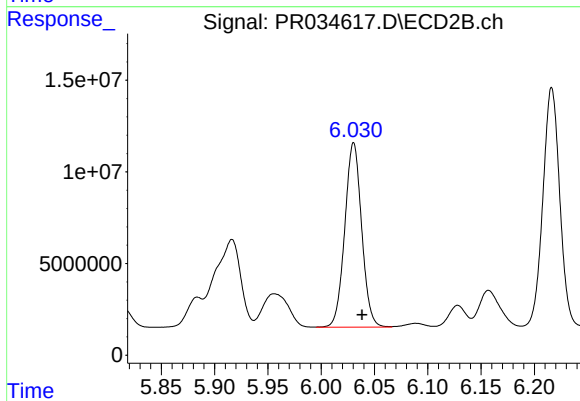
#7 AR-1016-5

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 51732785
Conc: 469.52 ng/ml



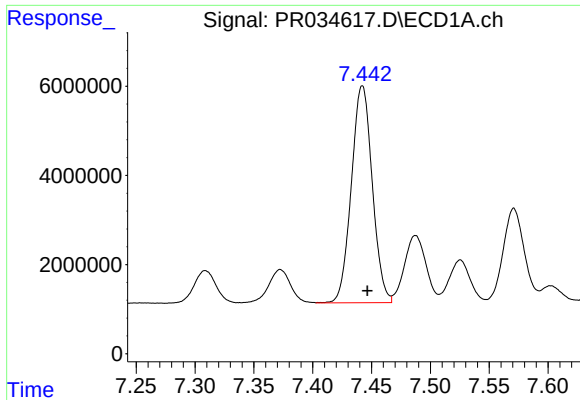
#31 AR-1260-1

R.T.: 7.186 min
Delta R.T.: -0.005 min
Response: 47926954
Conc: 460.46 ng/ml



#31 AR-1260-1

R.T.: 6.030 min
Delta R.T.: -0.008 min
Response: 110743646
Conc: 458.82 ng/ml



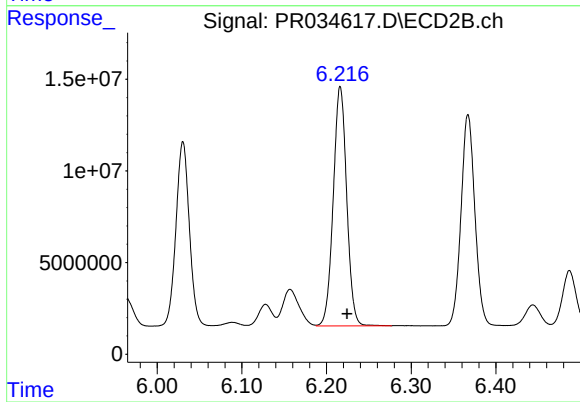
#32 AR-1260-2

R.T.: 7.442 min
Delta R.T.: -0.004 min
Response: 60262065
Conc: 463.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

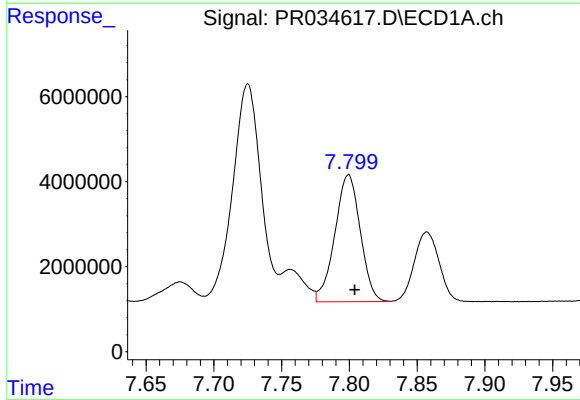
Manual Integrations
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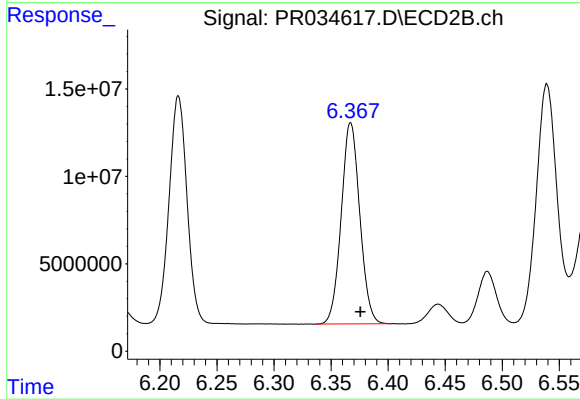
#32 AR-1260-2

R.T.: 6.216 min
Delta R.T.: -0.008 min
Response: 144086473
Conc: 475.42 ng/ml



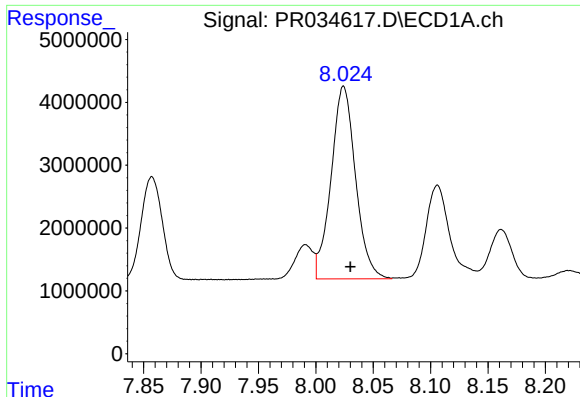
#33 AR-1260-3

R.T.: 7.799 min
Delta R.T.: -0.005 min
Response: 39009476
Conc: 472.57 ng/ml



#33 AR-1260-3

R.T.: 6.367 min
Delta R.T.: -0.009 min
Response: 130443038
Conc: 457.66 ng/ml m



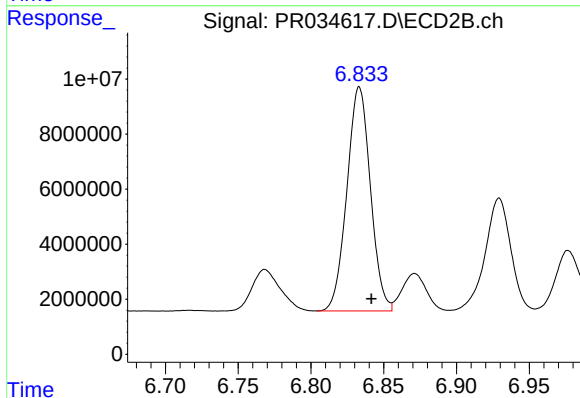
#34 AR-1260-4

R.T.: 8.024 min
Delta R.T.: -0.006 min
Response: 45485532
Conc: 455.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

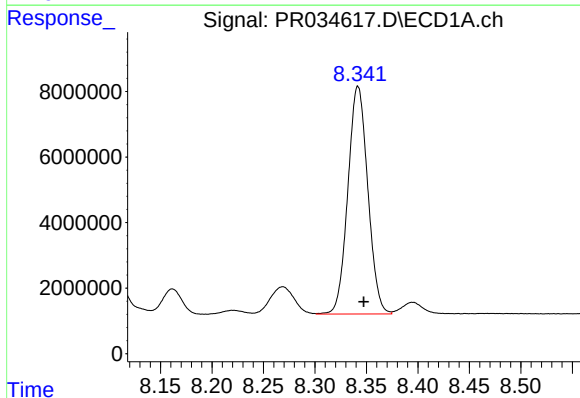
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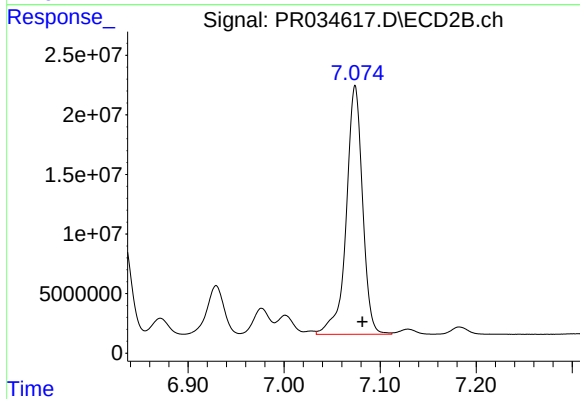
#34 AR-1260-4

R.T.: 6.833 min
Delta R.T.: -0.008 min
Response: 91659225
Conc: 464.55 ng/ml



#35 AR-1260-5

R.T.: 8.342 min
Delta R.T.: -0.005 min
Response: 93799257
Conc: 478.86 ng/ml



#35 AR-1260-5

R.T.: 7.074 min
Delta R.T.: -0.008 min
Response: 245992043
Conc: 480.94 ng/ml