

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090418\
 Data File : PR031739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2018 11:13
 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: Sep 05 04:35:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 07:21:10 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...	4.521	3.652	766.7E6	1314.9E6	56.247	52.888m
2)	SA Decachlor...	10.270	8.519	1337.3E6	910.4E6	53.846	57.088
Target Compounds							
3)	L1 AR-1016-1	5.221	4.304	210.6E6	403.3E6	563.809	513.674
4)	L1 AR-1016-2	5.415	4.704	212.2E6	619.9E6	569.098	548.345
5)	L1 AR-1016-3	5.680	4.721	348.2E6	1038.5E6	568.847	548.738
6)	L1 AR-1016-4	5.765	4.777	302.6E6	648.2E6	583.339	554.976
7)	L1 AR-1016-5	6.156	5.141	257.0E6	610.6E6	580.385	562.290
31)	L7 AR-1260-1	7.278	6.145	590.3E6	1269.0E6	588.060	558.923m
32)	L7 AR-1260-2	7.533	6.330	766.6E6	1342.4E6	578.974	481.663m
33)	L7 AR-1260-3	7.816	6.480	900.9E6	1232.4E6	583.666	549.088
34)	L7 AR-1260-4	8.120	6.940	655.6E6	762.1E6	584.034	551.759m
35)	L7 AR-1260-5	8.441	7.181	1461.7E6	1599.3E6	564.047	543.468m

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

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Acq On : 04 Sep 2018 11:13
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

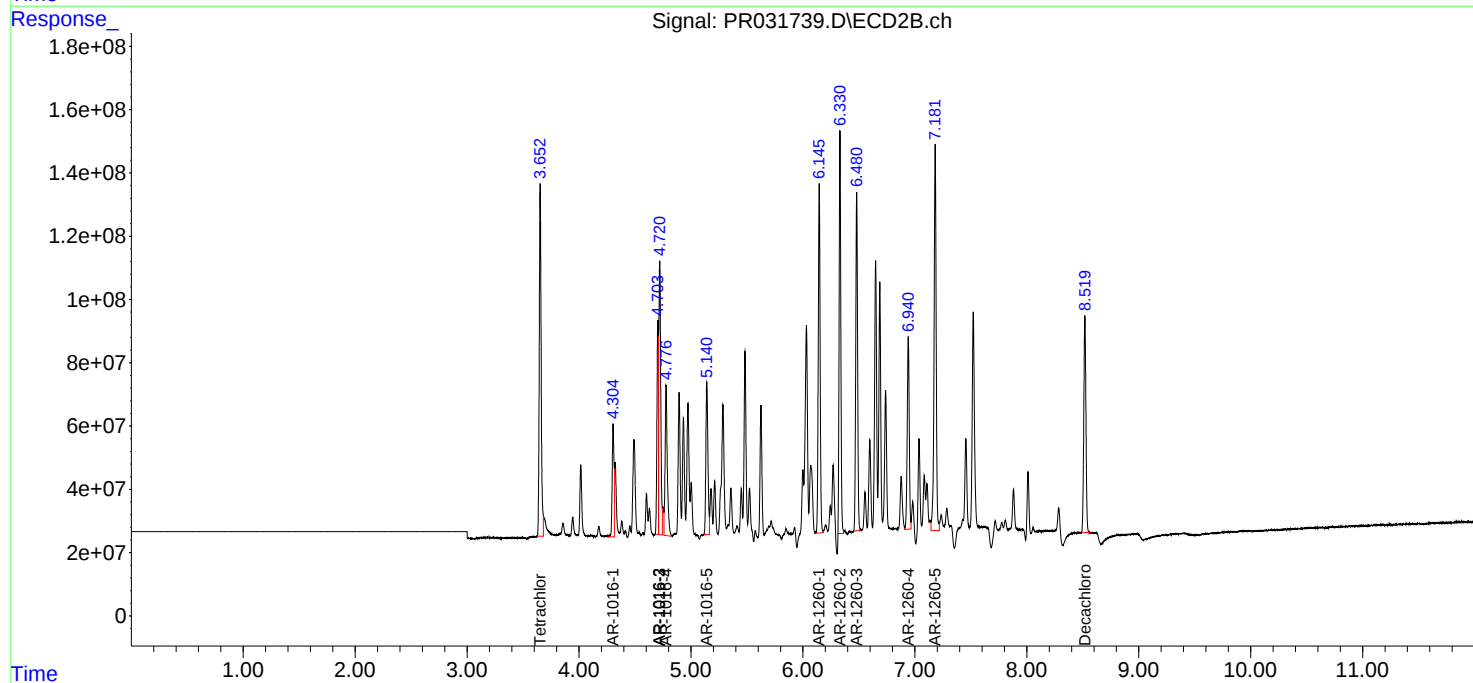
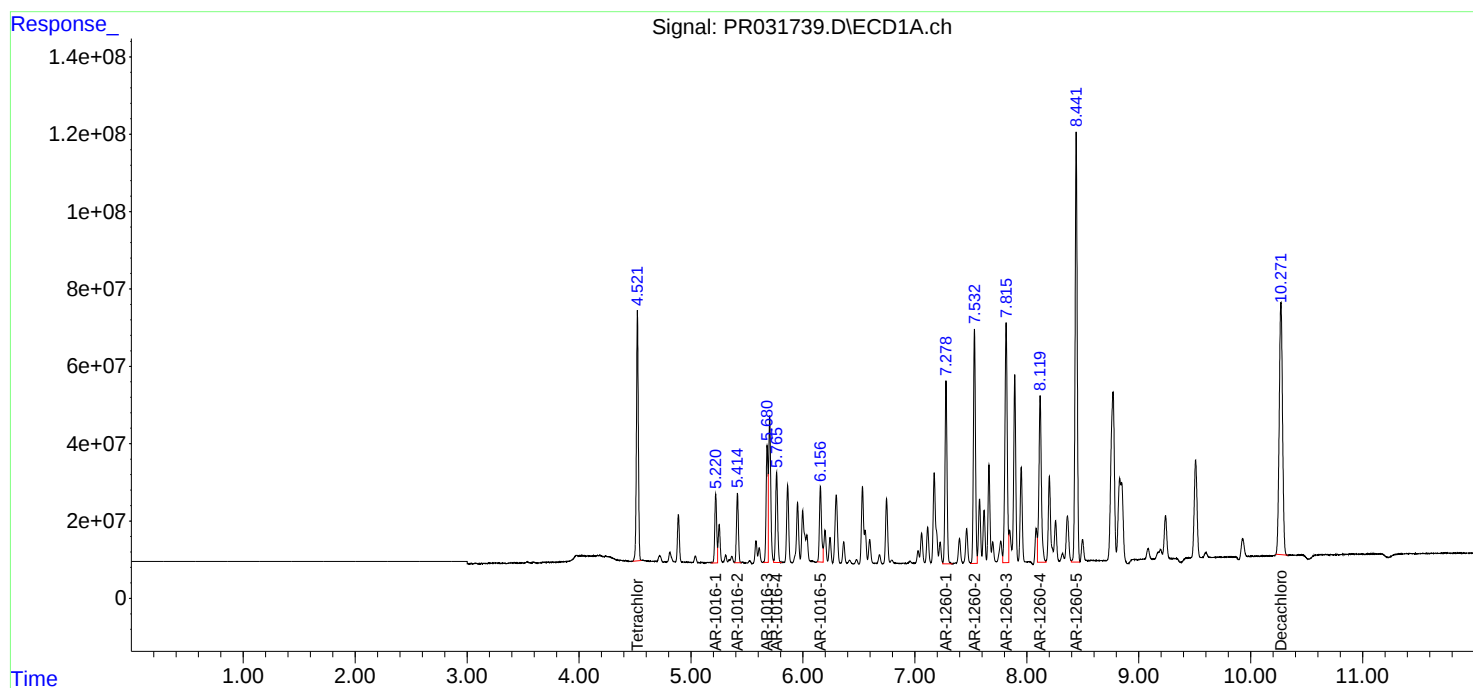
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

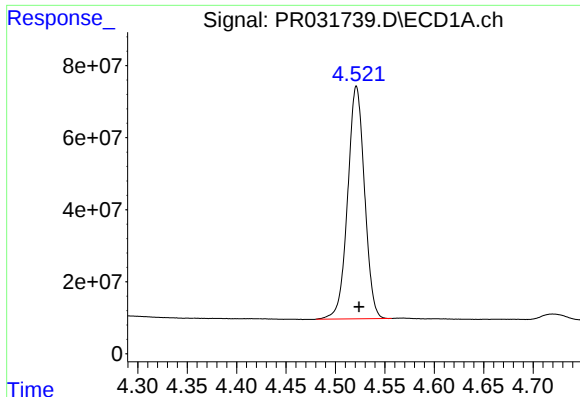
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 04:35:34 2018
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QLast Update : Fri Aug 31 07:21:10 2018
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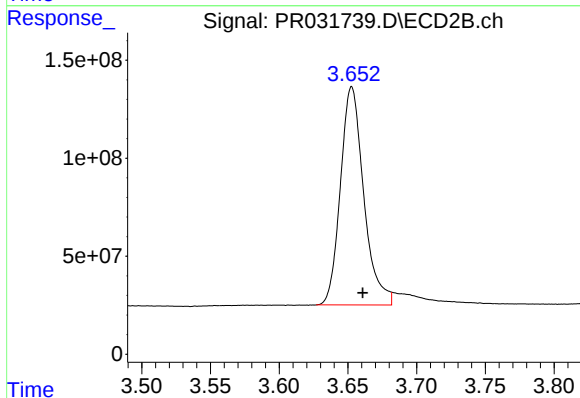
#1 Tetrachloro-m-xylene

R.T.: 4.521 min
Delta R.T.: -0.003 min
Response: 766689599
Conc: 56.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

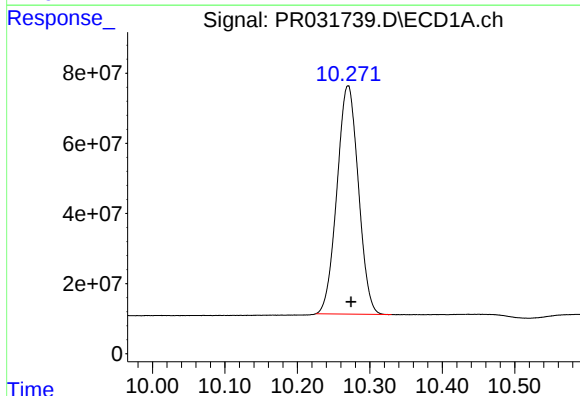
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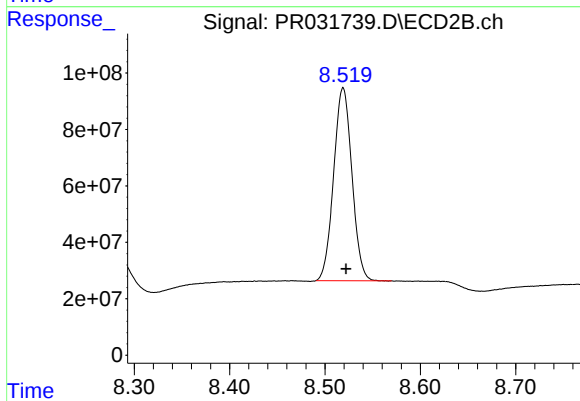
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.009 min
Response: 1314864869
Conc: 52.89 ng/ml m



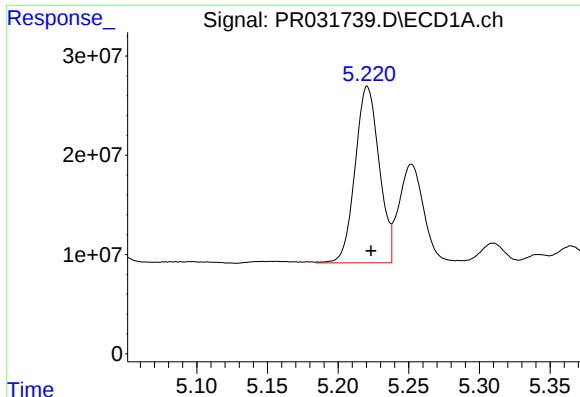
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: -0.004 min
Response: 1337281164
Conc: 53.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 910429044
Conc: 57.09 ng/ml



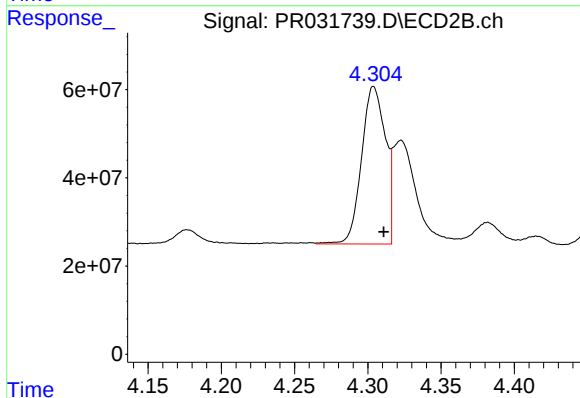
#3 AR-1016-1

R.T.: 5.221 min
Delta R.T.: -0.003 min
Response: 210642954
Conc: 563.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

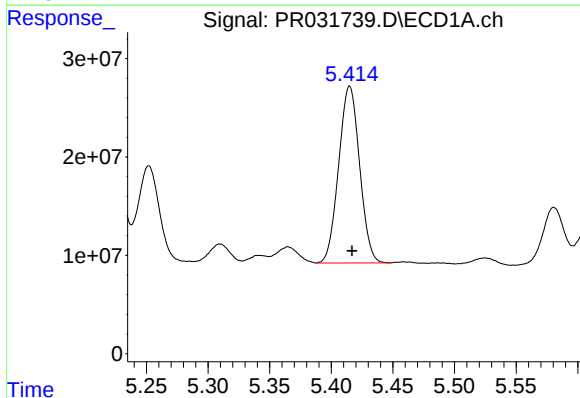
Manual Integrations
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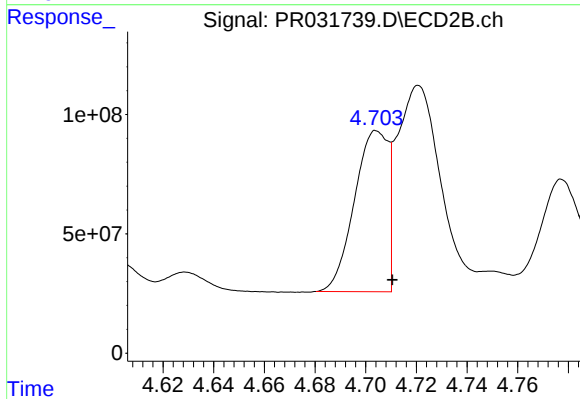
#3 AR-1016-1

R.T.: 4.304 min
Delta R.T.: -0.007 min
Response: 403337228
Conc: 513.67 ng/ml



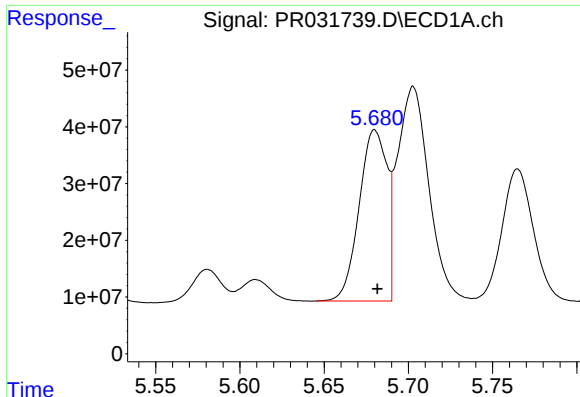
#4 AR-1016-2

R.T.: 5.415 min
Delta R.T.: -0.002 min
Response: 212202640
Conc: 569.10 ng/ml



#4 AR-1016-2

R.T.: 4.704 min
Delta R.T.: -0.006 min
Response: 619929424
Conc: 548.34 ng/ml



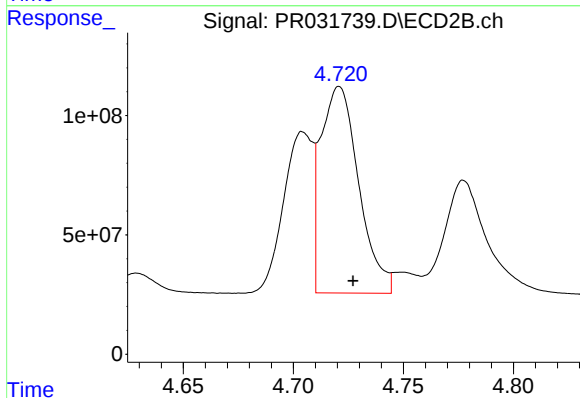
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: -0.002 min
Response: 348160568
Conc: 568.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

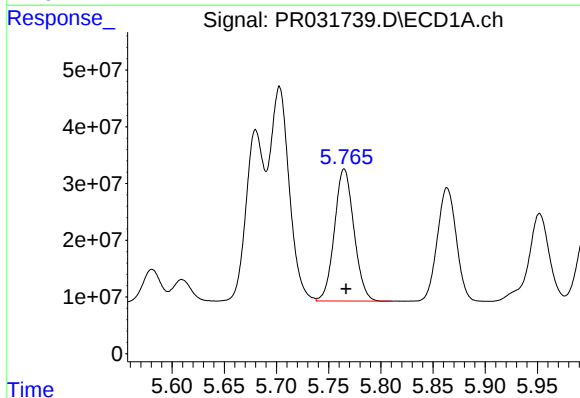
Manual Integrations
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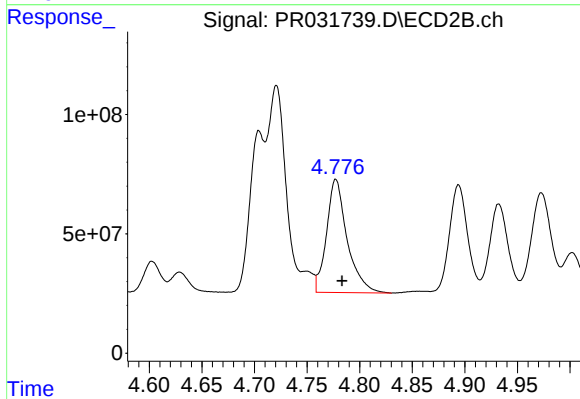
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: -0.006 min
Response: 1038506152
Conc: 548.74 ng/ml



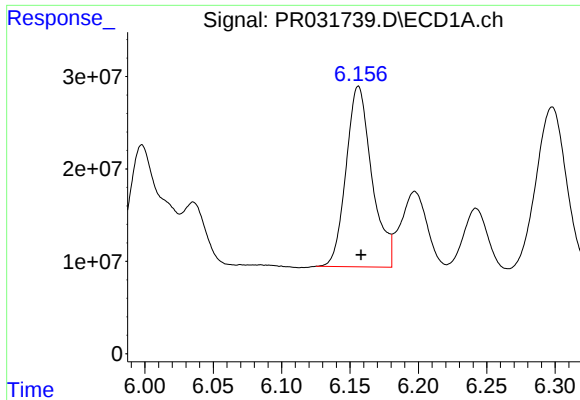
#6 AR-1016-4

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 302649571
Conc: 583.34 ng/ml



#6 AR-1016-4

R.T.: 4.777 min
Delta R.T.: -0.006 min
Response: 648215716
Conc: 554.98 ng/ml



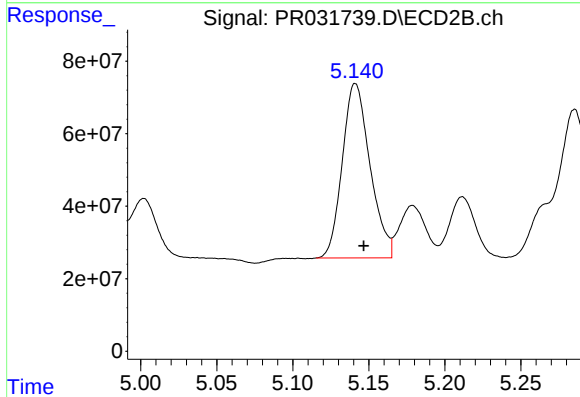
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 257002321
Conc: 580.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

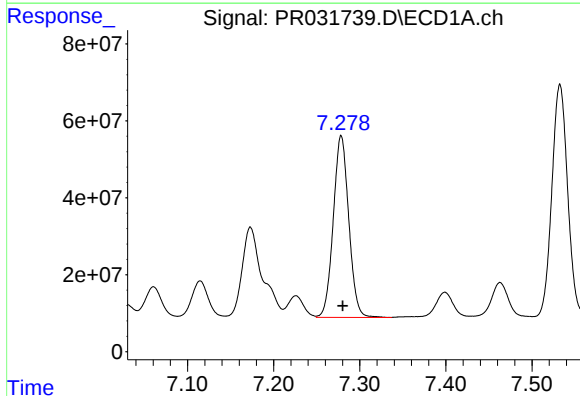
Manual Integrations
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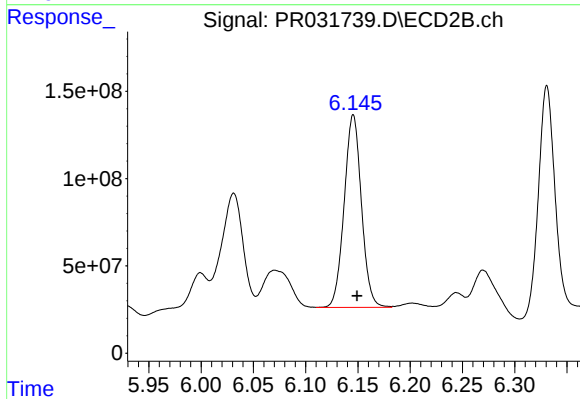
#7 AR-1016-5

R.T.: 5.141 min
Delta R.T.: -0.005 min
Response: 610638158
Conc: 562.29 ng/ml



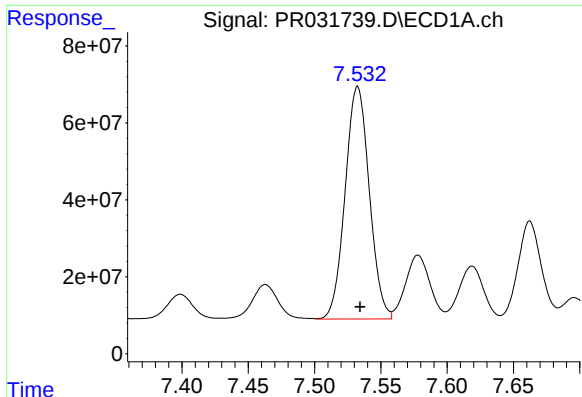
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: -0.002 min
Response: 590341335
Conc: 588.06 ng/ml



#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: -0.004 min
Response: 1269003642
Conc: 558.92 ng/ml m



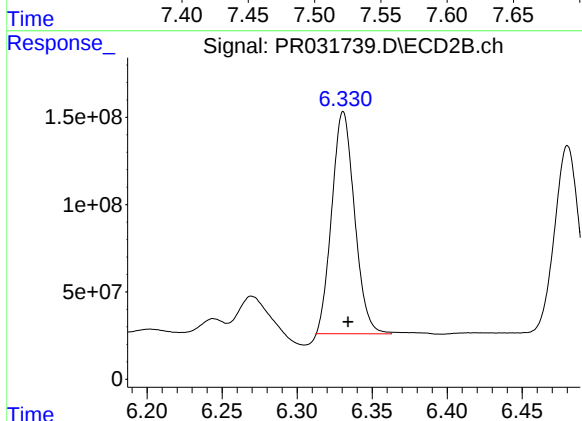
#32 AR-1260-2

R.T.: 7.533 min
Delta R.T.: -0.002 min
Response: 766619709
Conc: 578.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

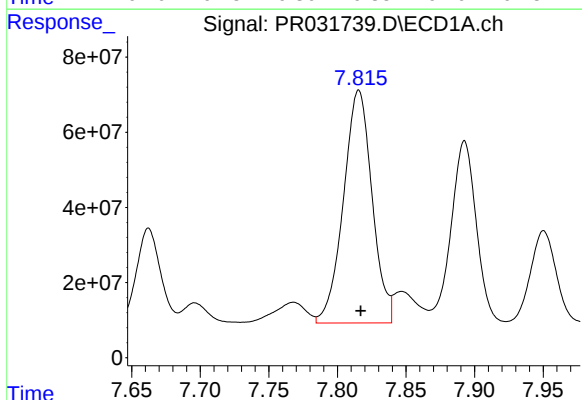
Manual Integrations
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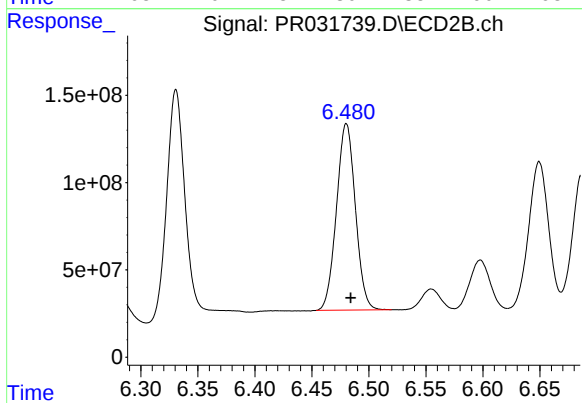
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.003 min
Response: 1342364865
Conc: 481.66 ng/ml m



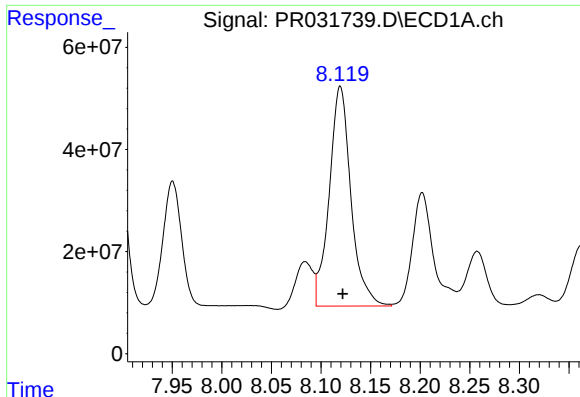
#33 AR-1260-3

R.T.: 7.816 min
Delta R.T.: -0.002 min
Response: 900945868
Conc: 583.67 ng/ml



#33 AR-1260-3

R.T.: 6.480 min
Delta R.T.: -0.004 min
Response: 1232444743
Conc: 549.09 ng/ml



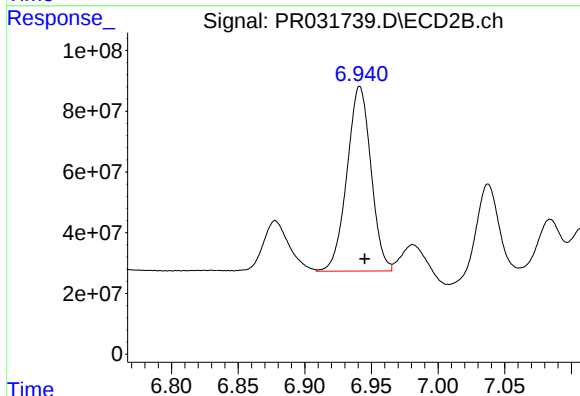
#34 AR-1260-4

R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 655611306
Conc: 584.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

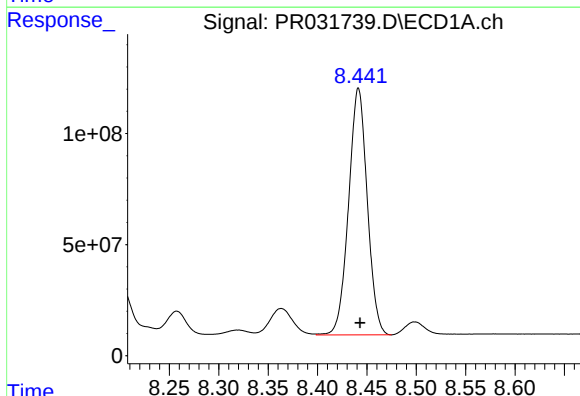
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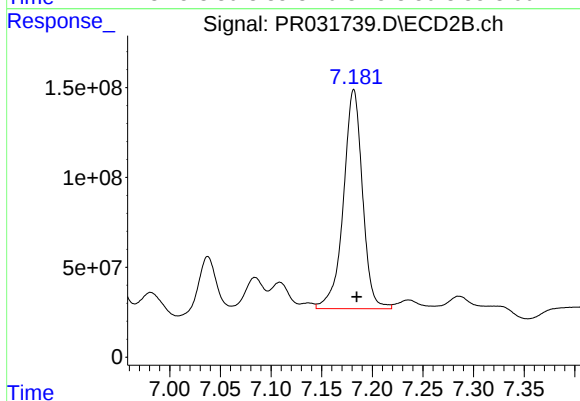
#34 AR-1260-4

R.T.: 6.940 min
Delta R.T.: -0.004 min
Response: 762072788
Conc: 551.76 ng/ml m



#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 1461677592
Conc: 564.05 ng/ml



#35 AR-1260-5

R.T.: 7.181 min
Delta R.T.: -0.003 min
Response: 1599347361
Conc: 543.47 ng/ml m