

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052319\
 Data File : PR038263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 01:50
 Operator : SM\MA
 Sample : K2966-06MSD
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FESB-18(2.5-3.0)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 08:05:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 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...	3.777	4.626	31107361	91205266	18.550	17.977
2)	SA Decachlor...	8.753	10.378	27381098	65842859	14.115m	14.927m
Target Compounds							
3)	L1 AR-1016-1	4.850	5.781	8711819	19377754	118.894m	102.853m
4)	L1 AR-1016-2	4.868	5.803	10749684	31297893	108.227m	115.237m
5)	L1 AR-1016-3	5.042	5.866	8800244	13745043	165.998	83.705 #
6)	L1 AR-1016-4	5.083	5.963	7492502	15796082	177.896	118.827m#
7)	L1 AR-1016-5	5.293	6.253	7917898	18948885	141.061m	140.189m
31)	L7 AR-1260-1	6.316	7.365	25413636	61057758	237.288	256.001
32)	L7 AR-1260-2	6.500	7.617	31528592	65809520	213.935m	230.065
33)	L7 AR-1260-3	6.652	7.972	25115235	34720766	206.215m	163.119
34)	L7 AR-1260-4	7.121	8.200	14743918	48001629	149.841	193.987 #
35)	L7 AR-1260-5	7.360	8.529	39773136	79044354	145.986	154.144

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

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Acq On : 24 May 2019 01:50
Operator : SM\MA
Sample : K2966-06MSD
Misc :
ALS Vial : 43 Sample Multiplier: 1

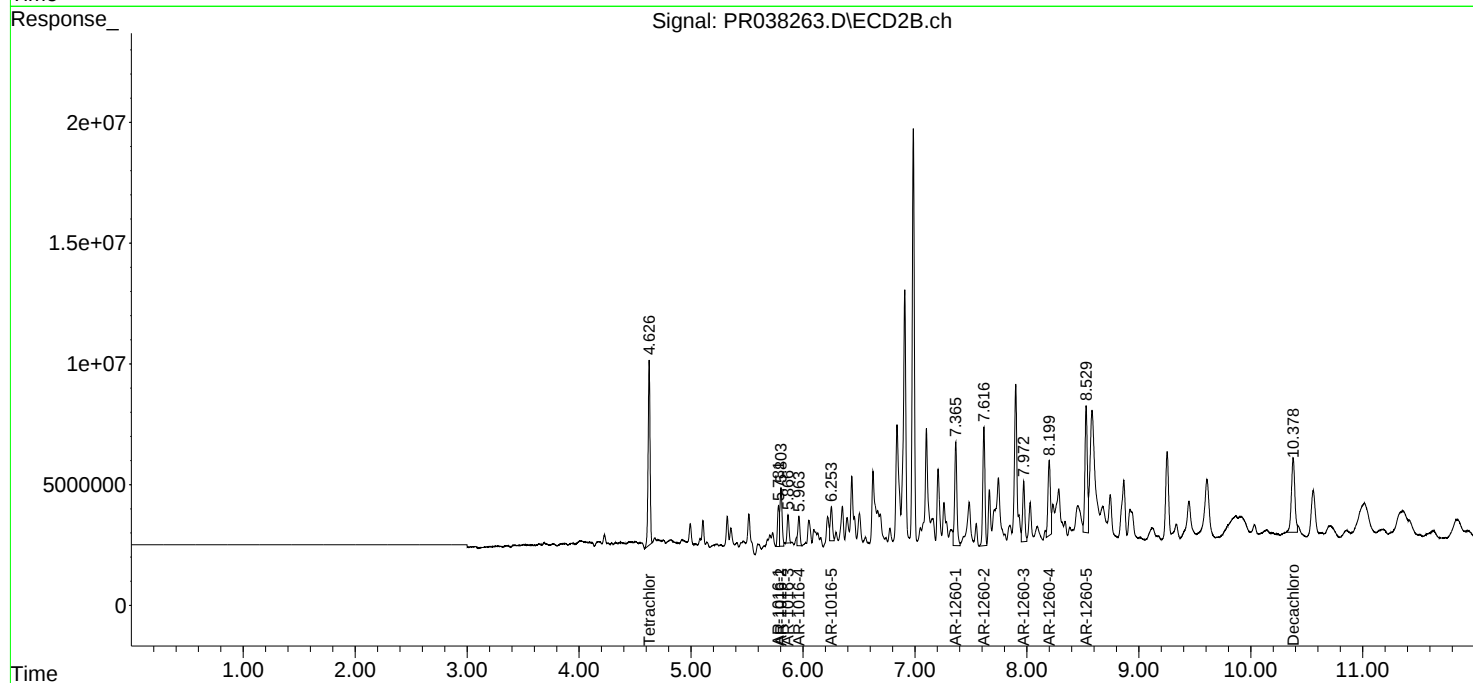
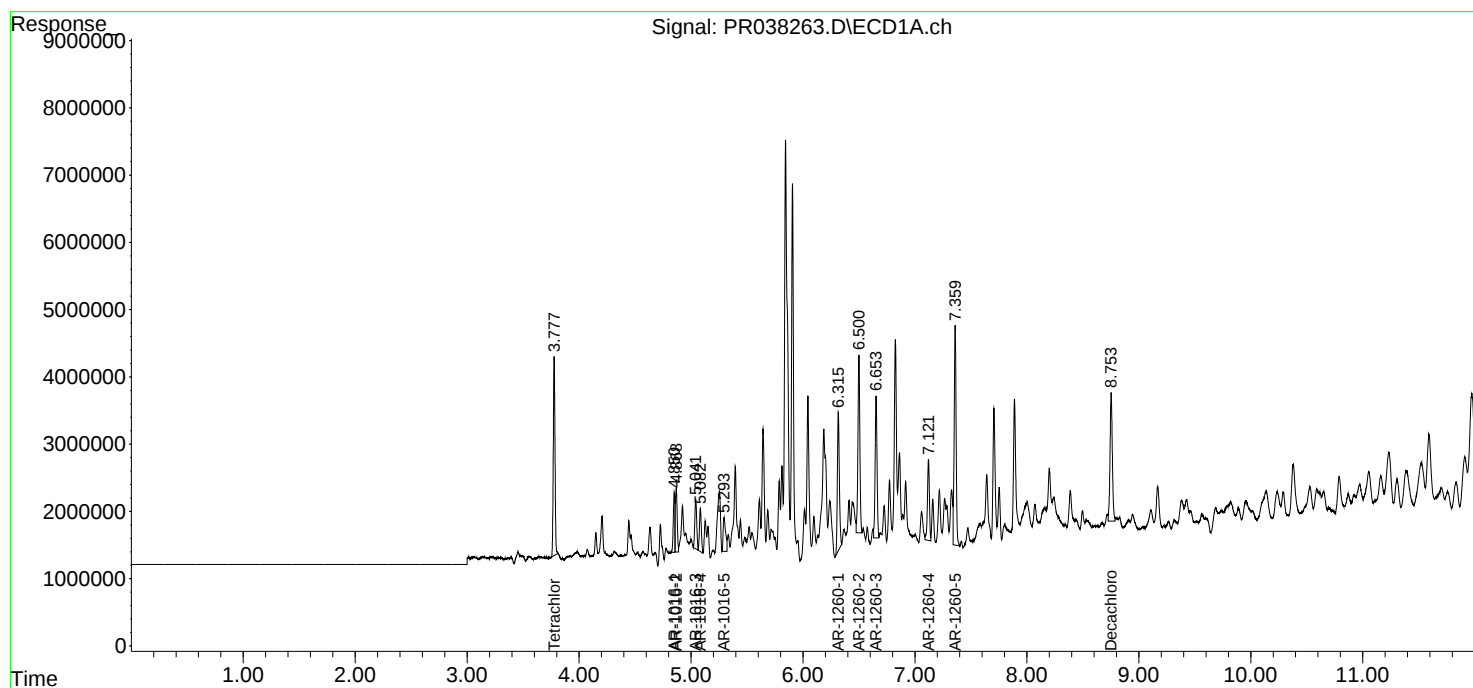
Instrument :
ECD_R
ClientSampleId :
FESB-18(2.5-3.0)MSD

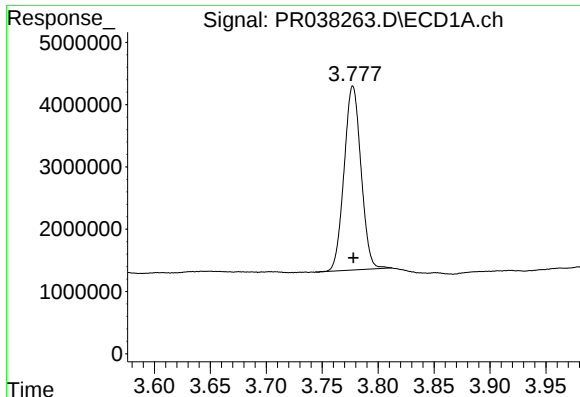
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Integration File signal 1: autoint1.e
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Quant Time: May 24 08:05:34 2019
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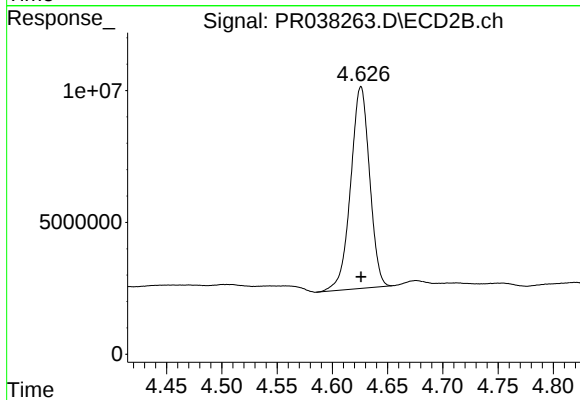
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 31107361
Conc: 18.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-18(2.5-3.0)MSD

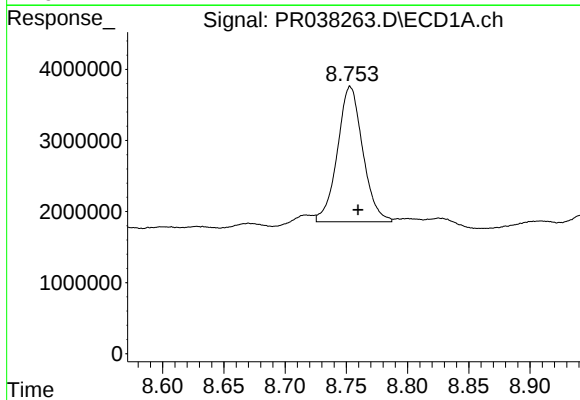
Manual Integrations
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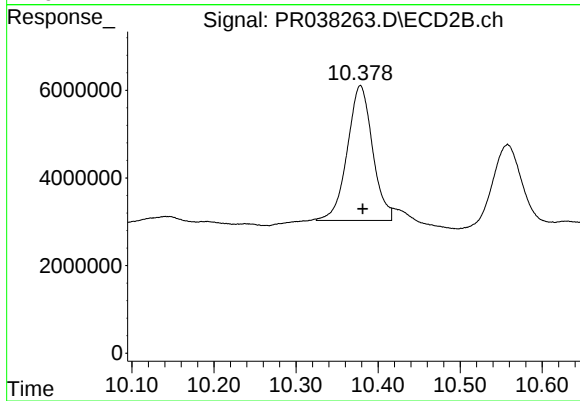
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 91205266
Conc: 17.98 ng/ml



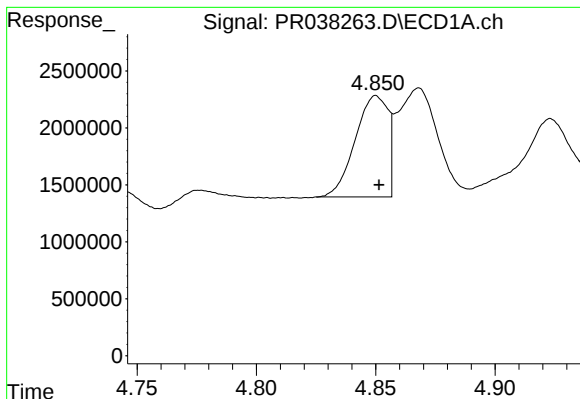
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.007 min
Response: 27381098
Conc: 14.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.378 min
Delta R.T.: -0.003 min
Response: 65842859
Conc: 14.93 ng/ml m



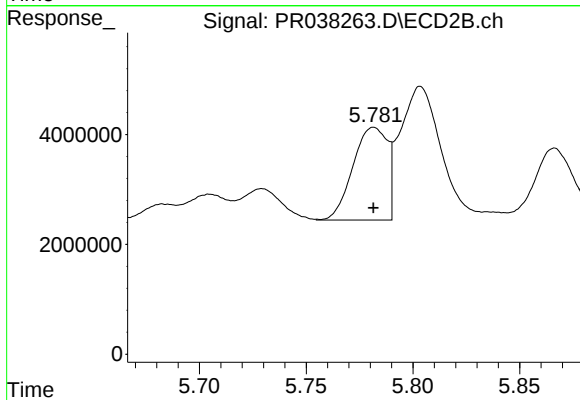
#3 AR-1016-1

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 8711819
Conc: 118.89 ng/ml m

Instrument :
ECD_R
ClientSampleId :
FESB-18(2.5-3.0)MSD

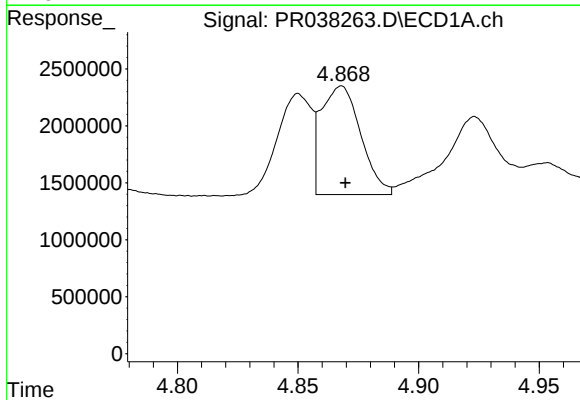
Manual Integrations
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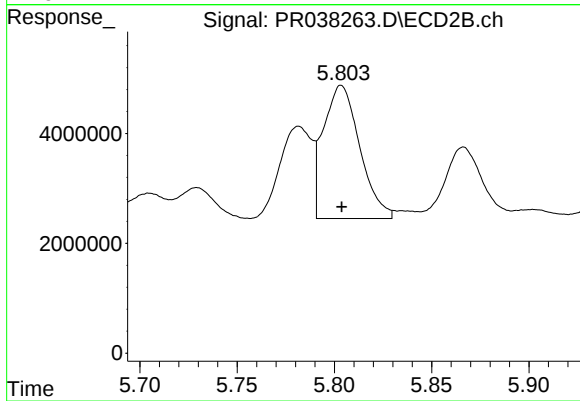
#3 AR-1016-1

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 19377754
Conc: 102.85 ng/ml m



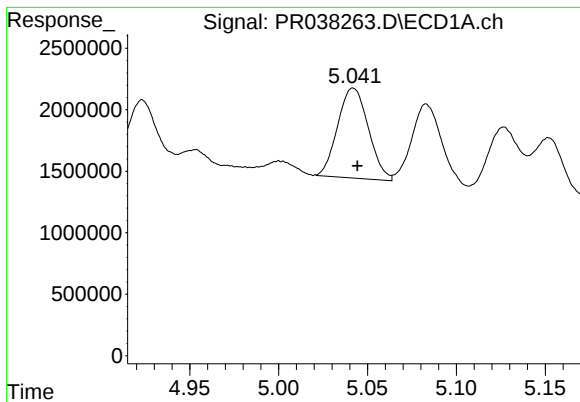
#4 AR-1016-2

R.T.: 4.868 min
Delta R.T.: -0.002 min
Response: 10749684
Conc: 108.23 ng/ml m



#4 AR-1016-2

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 31297893
Conc: 115.24 ng/ml m



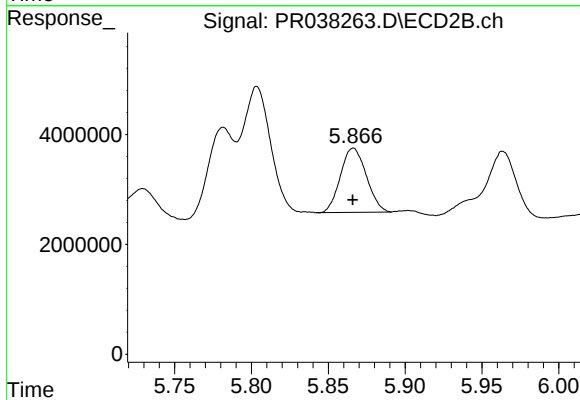
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 8800244
Conc: 166.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-18(2.5-3.0)MSD

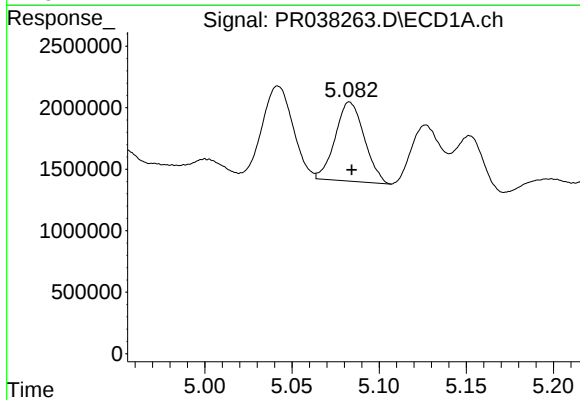
Manual Integrations
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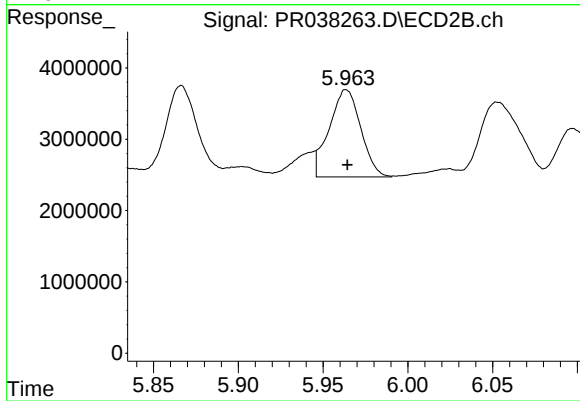
#5 AR-1016-3

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 13745043
Conc: 83.70 ng/ml



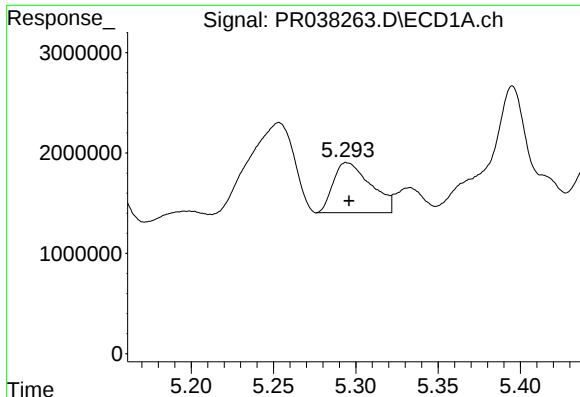
#6 AR-1016-4

R.T.: 5.083 min
Delta R.T.: -0.001 min
Response: 7492502
Conc: 177.90 ng/ml



#6 AR-1016-4

R.T.: 5.963 min
Delta R.T.: -0.001 min
Response: 15796082
Conc: 118.83 ng/ml m



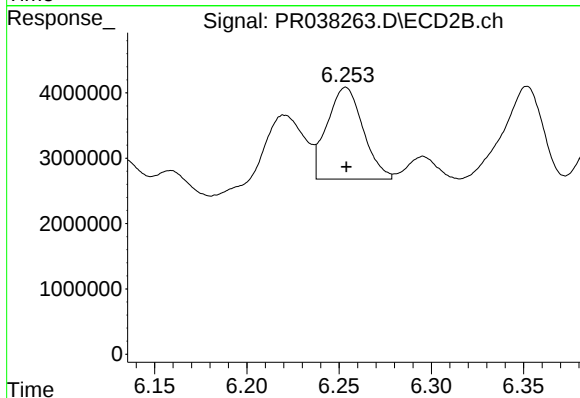
#7 AR-1016-5

R.T.: 5.293 min
Delta R.T.: -0.002 min
Response: 7917898
Conc: 141.06 ng/ml m

Instrument :
ECD_R
ClientSampleId :
FESB-18(2.5-3.0)MSD

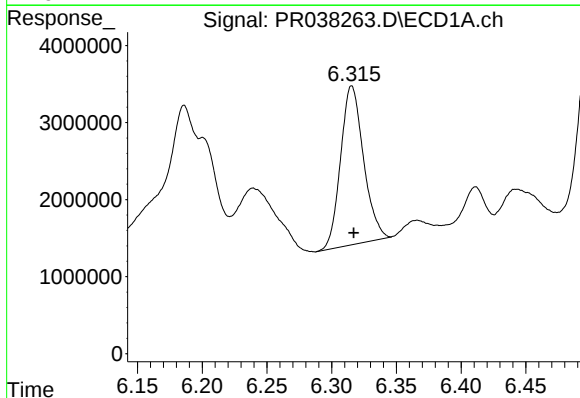
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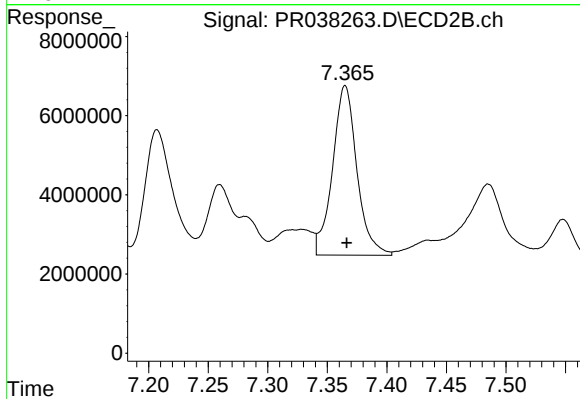
#7 AR-1016-5

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 18948885
Conc: 140.19 ng/ml m



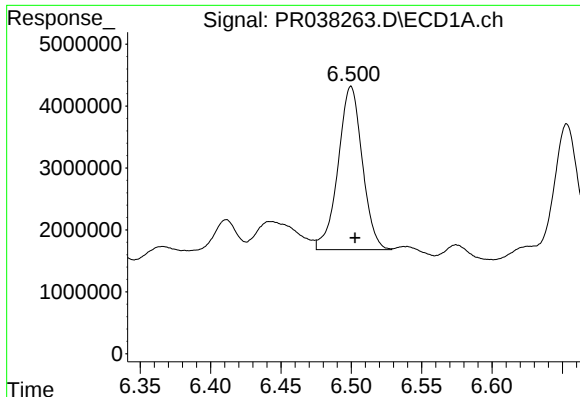
#31 AR-1260-1

R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 25413636
Conc: 237.29 ng/ml



#31 AR-1260-1

R.T.: 7.365 min
Delta R.T.: -0.001 min
Response: 61057758
Conc: 256.00 ng/ml



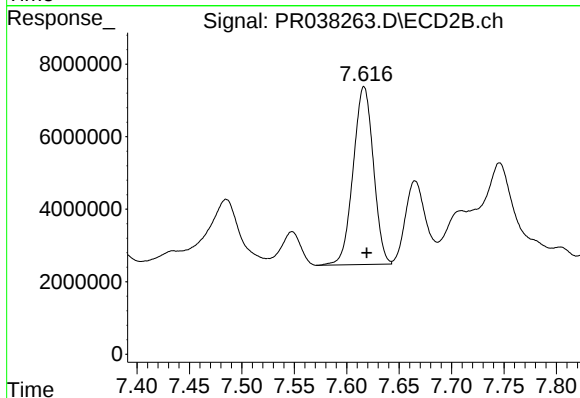
#32 AR-1260-2

R.T.: 6.500 min
Delta R.T.: -0.003 min
Response: 31528592
Conc: 213.93 ng/ml m

Instrument :
ECD_R
ClientSampleId :
FESB-18(2.5-3.0)MSD

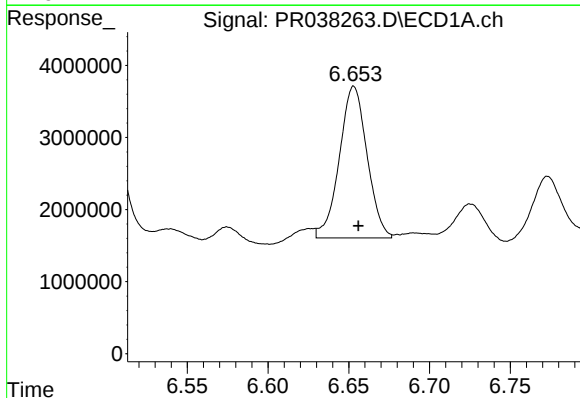
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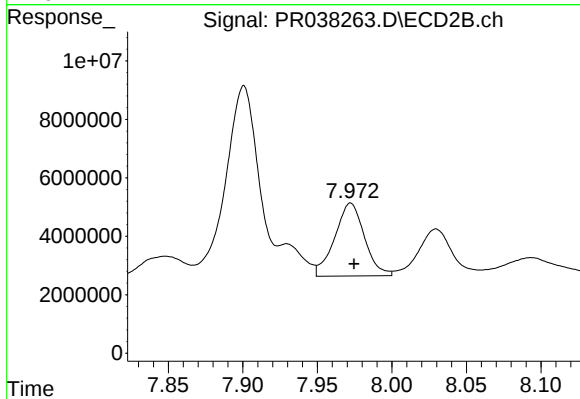
#32 AR-1260-2

R.T.: 7.617 min
Delta R.T.: -0.003 min
Response: 65809520
Conc: 230.07 ng/ml



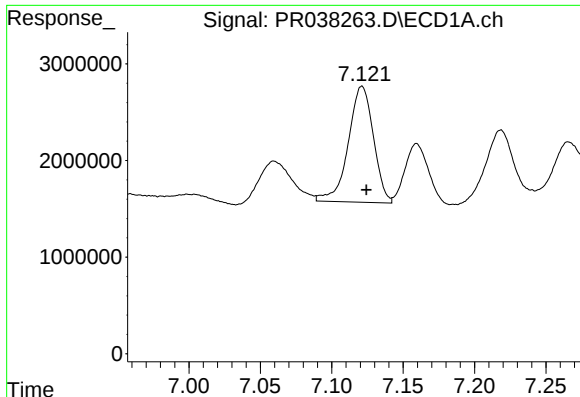
#33 AR-1260-3

R.T.: 6.652 min
Delta R.T.: -0.003 min
Response: 25115235
Conc: 206.21 ng/ml m



#33 AR-1260-3

R.T.: 7.972 min
Delta R.T.: -0.002 min
Response: 34720766
Conc: 163.12 ng/ml



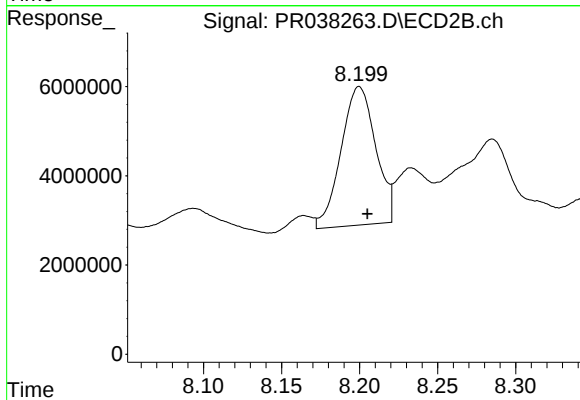
#34 AR-1260-4

R.T.: 7.121 min
Delta R.T.: -0.003 min
Response: 14743918
Conc: 149.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-18(2.5-3.0)MSD

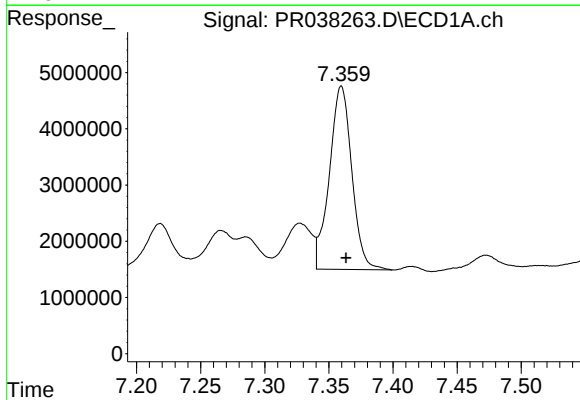
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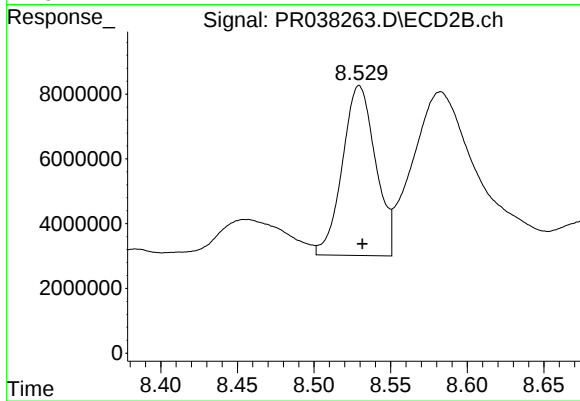
#34 AR-1260-4

R.T.: 8.200 min
Delta R.T.: -0.005 min
Response: 48001629
Conc: 193.99 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.004 min
Response: 39773136
Conc: 145.99 ng/ml



#35 AR-1260-5

R.T.: 8.529 min
Delta R.T.: -0.002 min
Response: 79044354
Conc: 154.14 ng/ml