

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053119\
 Data File : PR038400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2019 10:30
 Operator : SM\MA
 Sample : K3090-03MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-4-SMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 04:55:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 30 14:26:18 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...	3.772	4.620	45835888	147.3E6	28.868	28.892
2)	SA Decachlor...	8.751	10.372	38347947	99496784	24.398	23.666
Target Compounds							
3)	L1 AR-1016-1	4.845	5.777	10274478	28761905	155.610	166.838
4)	L1 AR-1016-2	4.863	5.799	14233592	40583359	153.641	165.670
5)	L1 AR-1016-3	5.038	5.861	7636823	24224082	158.881	167.187
6)	L1 AR-1016-4	5.078	5.959	5992068	20088225	159.052	169.860
7)	L1 AR-1016-5	5.289	6.249	7707412	19101735	149.684	167.751
31)	L7 AR-1260-1	6.311	7.361	15901423	36456907	173.269	186.522
32)	L7 AR-1260-2	6.496	7.614	21869544	42308612	171.891	179.967
33)	L7 AR-1260-3	6.648	7.969	17599404	25165960	169.376m	141.764
34)	L7 AR-1260-4	7.118	8.198	13204934	29828428	150.862	141.205
35)	L7 AR-1260-5	7.357	8.525	33105137	57220540	142.357	128.969

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053119\
Data File : PR038400.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2019 10:30
Operator : SM\MA
Sample : K3090-03MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

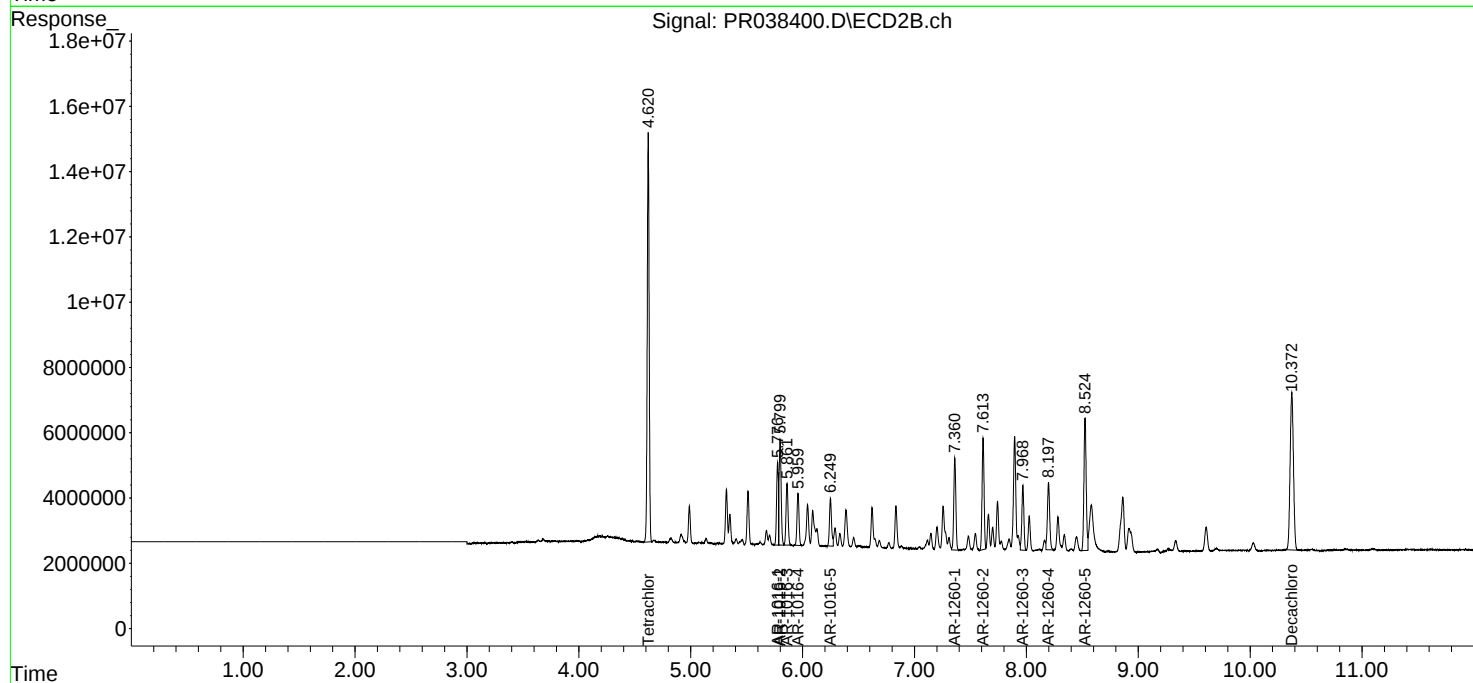
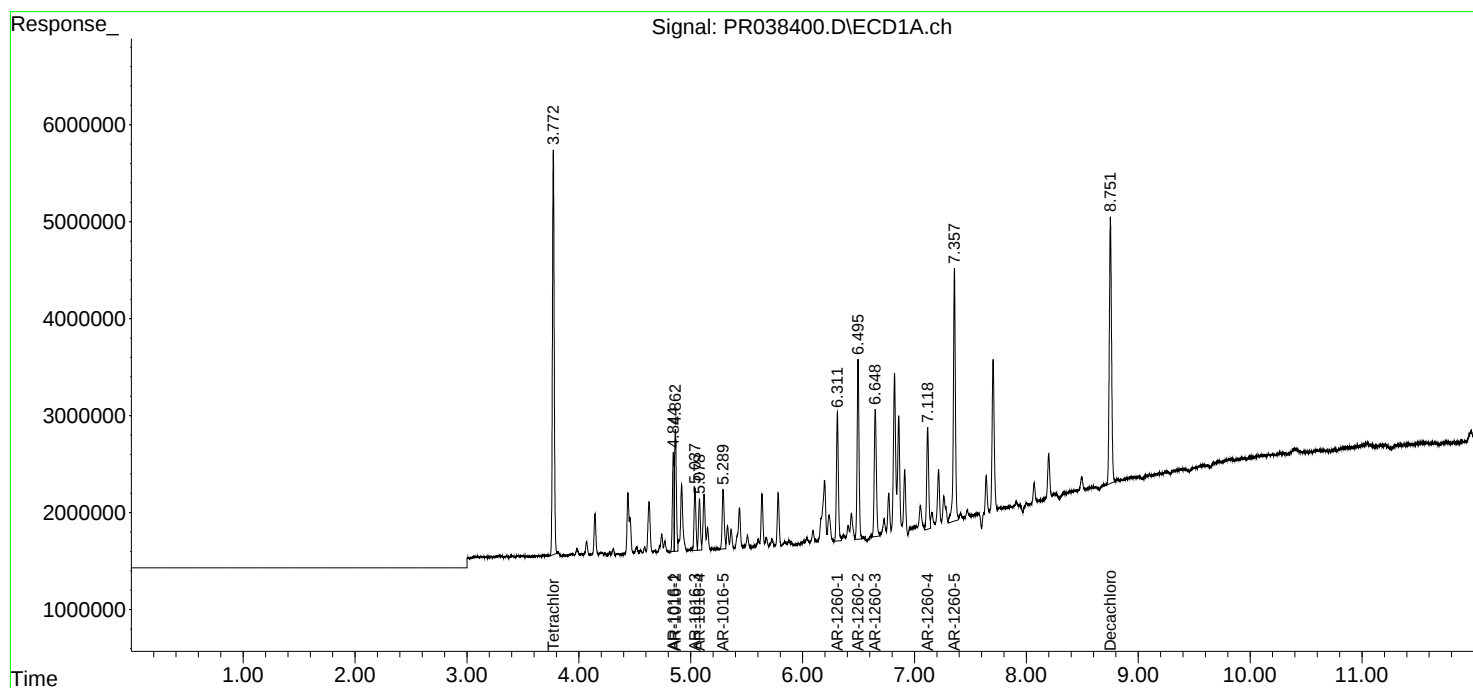
Instrument :
ECD_R
ClientSampled :
TP-4-SMS

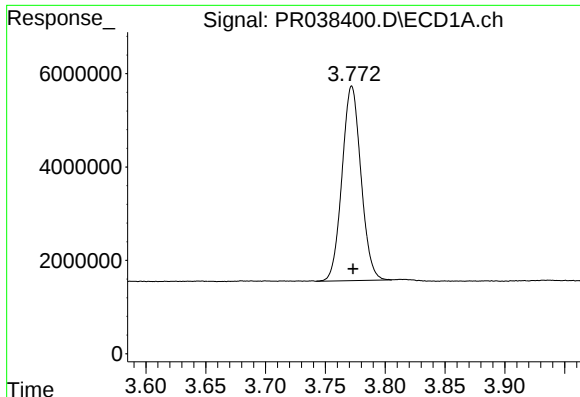
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 04:55:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053019.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 30 14:26:18 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





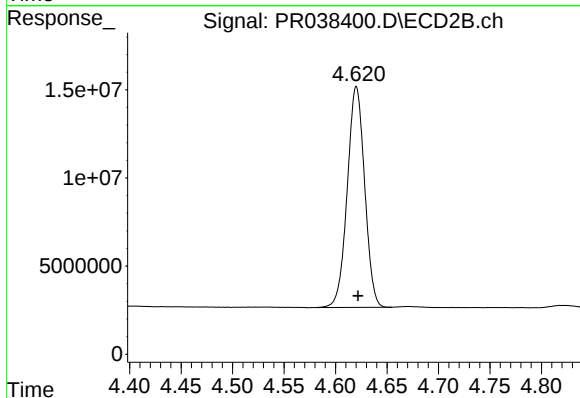
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: 0.000 min
Response: 45835888
Conc: 28.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-4-SMS

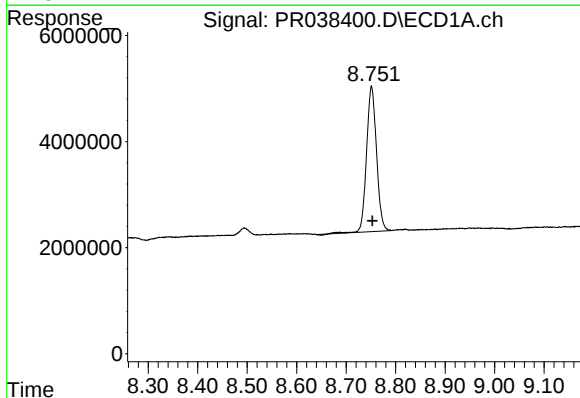
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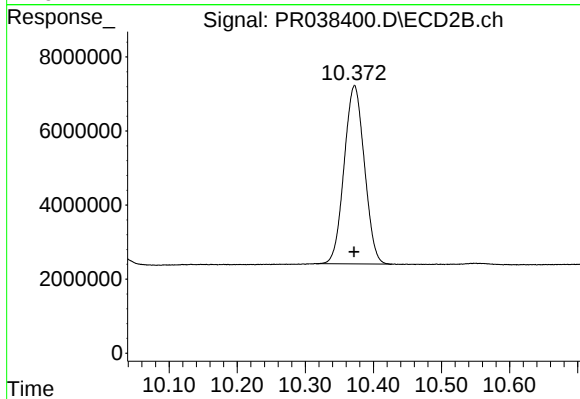
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: -0.002 min
Response: 147264594
Conc: 28.89 ng/ml



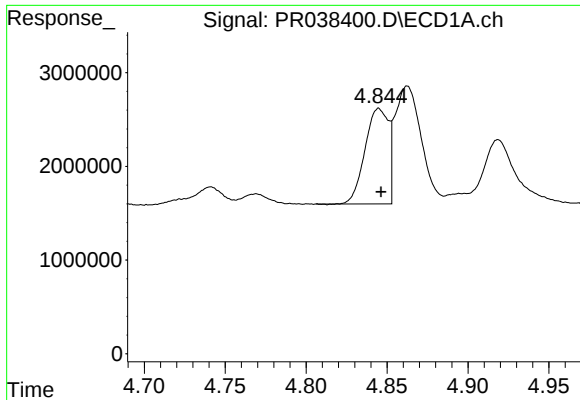
#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.002 min
Response: 38347947
Conc: 24.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: 0.000 min
Response: 99496784
Conc: 23.67 ng/ml



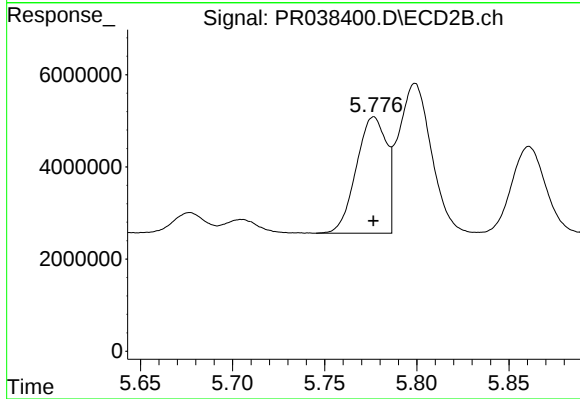
#3 AR-1016-1

R.T.: 4.845 min
Delta R.T.: -0.001 min
Response: 10274478
Conc: 155.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-4-SMS

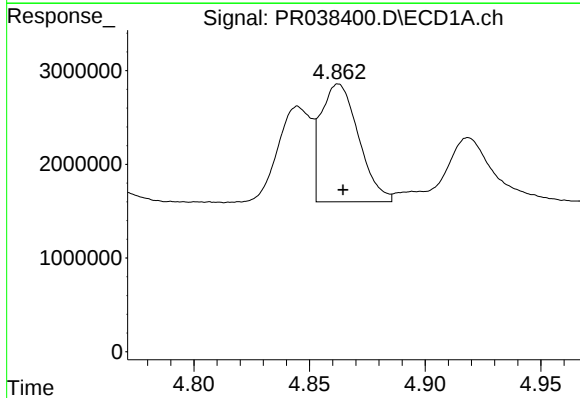
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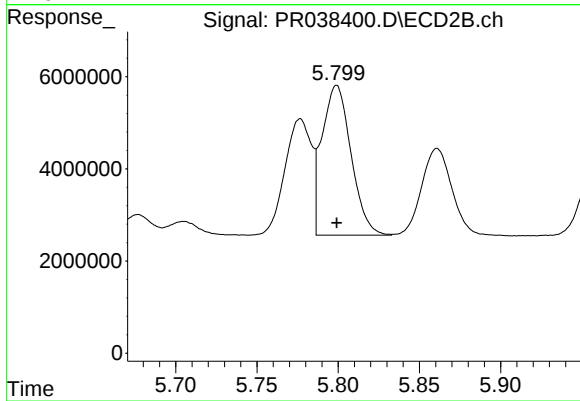
#3 AR-1016-1

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 28761905
Conc: 166.84 ng/ml



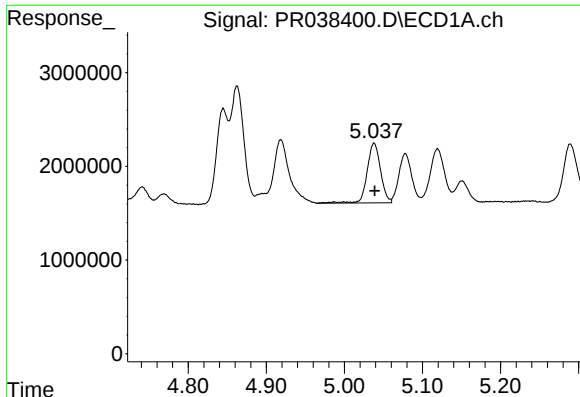
#4 AR-1016-2

R.T.: 4.863 min
Delta R.T.: -0.002 min
Response: 14233592
Conc: 153.64 ng/ml



#4 AR-1016-2

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 40583359
Conc: 165.67 ng/ml



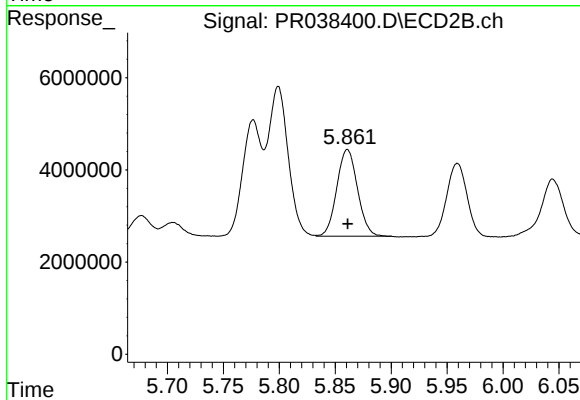
#5 AR-1016-3

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 7636823
Conc: 158.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-4-SMS

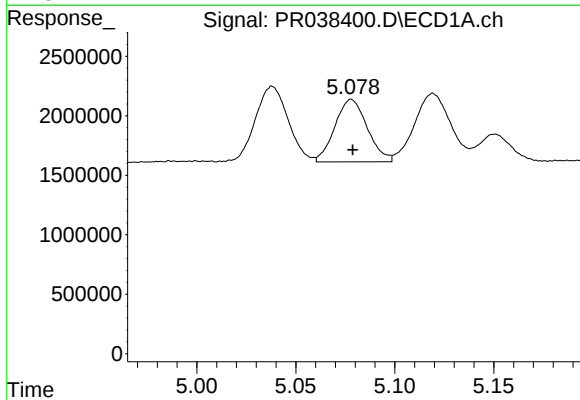
Manual Integrations
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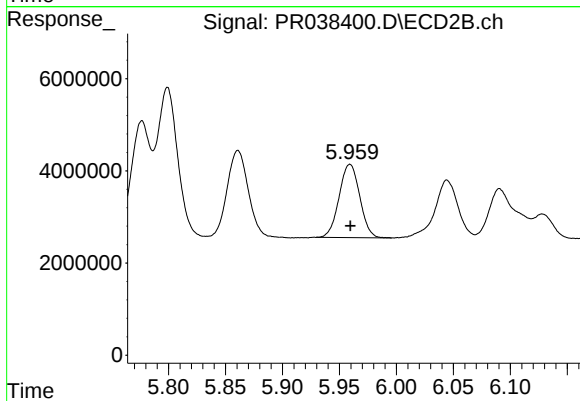
#5 AR-1016-3

R.T.: 5.861 min
Delta R.T.: 0.000 min
Response: 24224082
Conc: 167.19 ng/ml



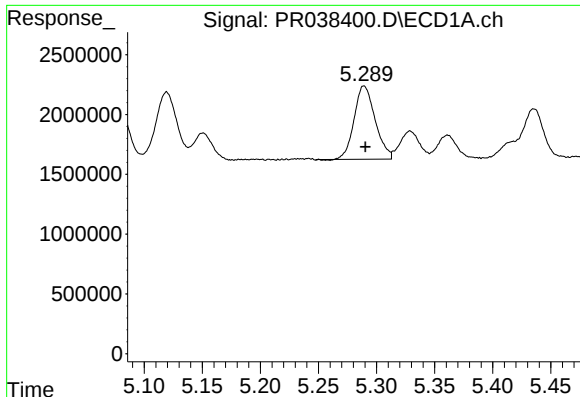
#6 AR-1016-4

R.T.: 5.078 min
Delta R.T.: 0.000 min
Response: 5992068
Conc: 159.05 ng/ml



#6 AR-1016-4

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 20088225
Conc: 169.86 ng/ml



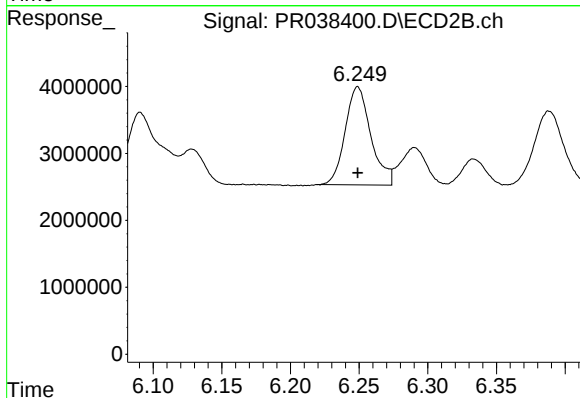
#7 AR-1016-5

R.T.: 5.289 min
Delta R.T.: -0.001 min
Response: 7707412
Conc: 149.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-4-SMS

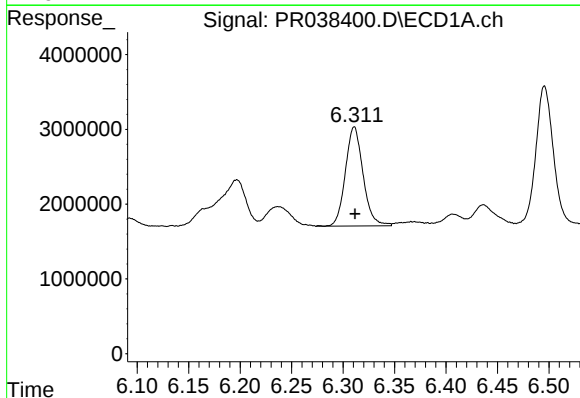
Manual Integrations
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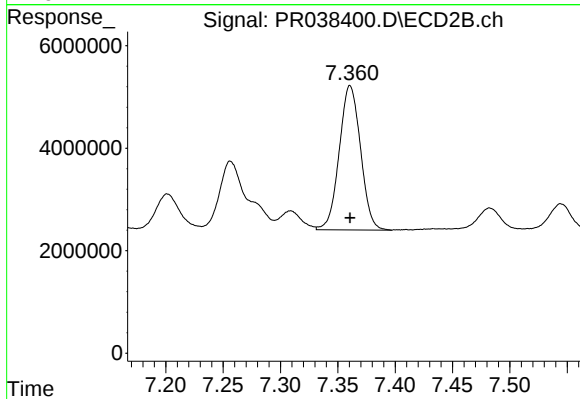
#7 AR-1016-5

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 19101735
Conc: 167.75 ng/ml



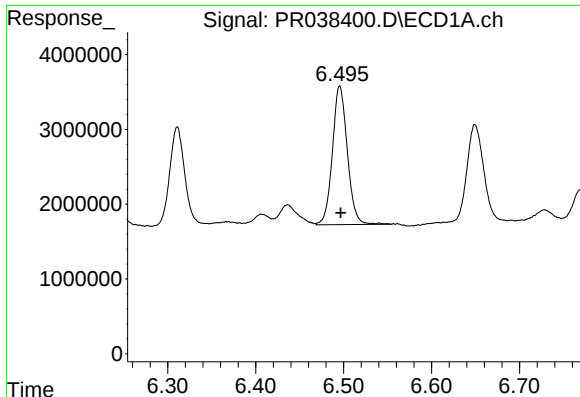
#31 AR-1260-1

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 15901423
Conc: 173.27 ng/ml



#31 AR-1260-1

R.T.: 7.361 min
Delta R.T.: 0.000 min
Response: 36456907
Conc: 186.52 ng/ml



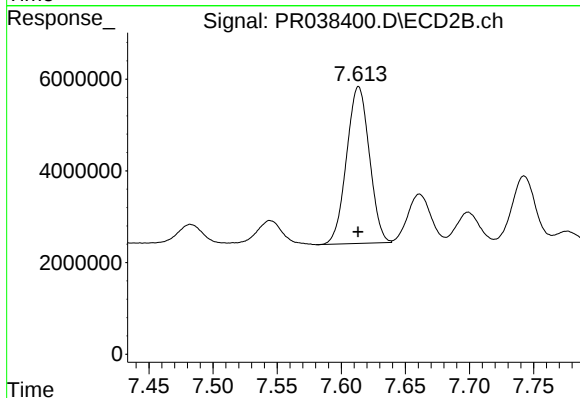
#32 AR-1260-2

R.T.: 6.496 min
Delta R.T.: -0.001 min
Response: 21869544
Conc: 171.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-4-SMS

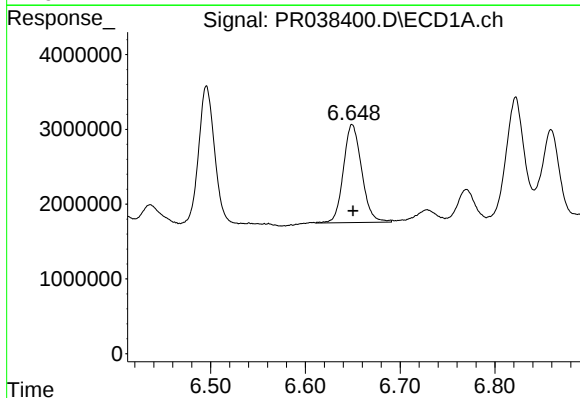
Manual Integrations
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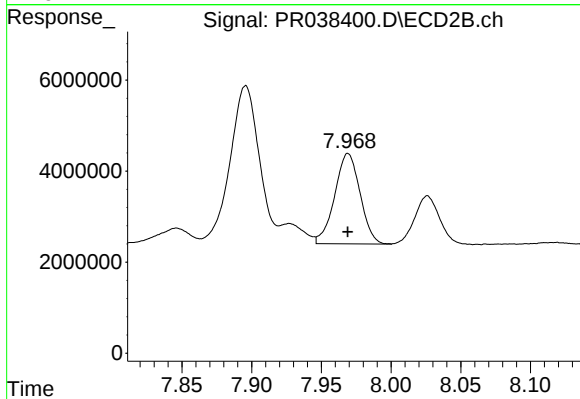
#32 AR-1260-2

R.T.: 7.614 min
Delta R.T.: 0.000 min
Response: 42308612
Conc: 179.97 ng/ml



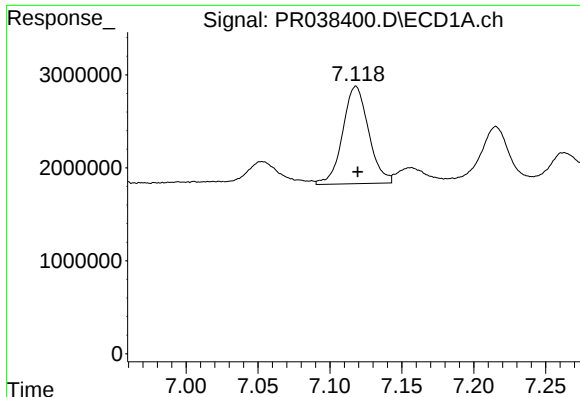
#33 AR-1260-3

R.T.: 6.648 min
Delta R.T.: -0.002 min
Response: 17599404
Conc: 169.38 ng/ml m



#33 AR-1260-3

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 25165960
Conc: 141.76 ng/ml



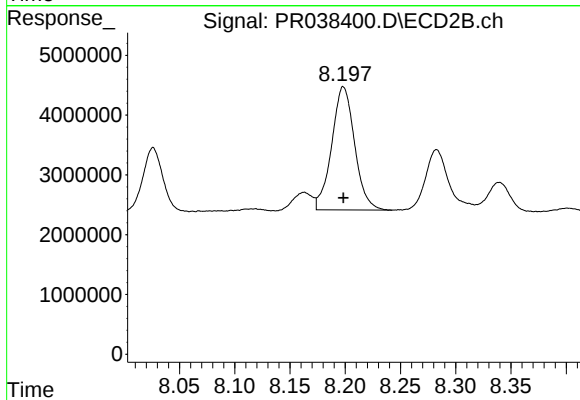
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.001 min
Response: 13204934
Conc: 150.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-4-SMS

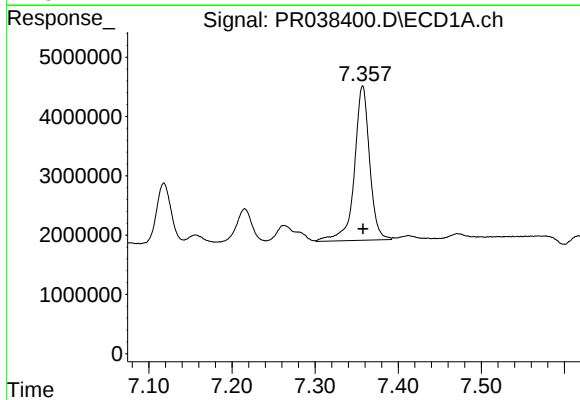
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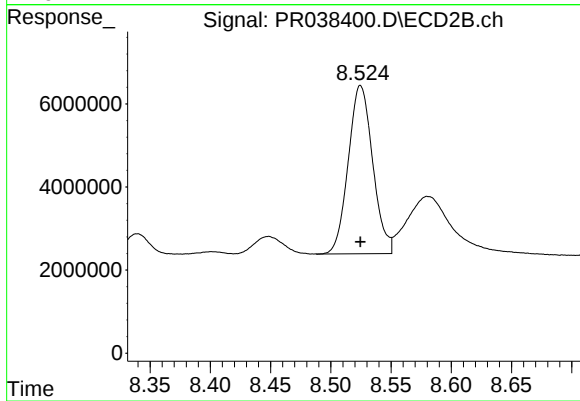
#34 AR-1260-4

R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 29828428
Conc: 141.20 ng/ml



#35 AR-1260-5

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 33105137
Conc: 142.36 ng/ml



#35 AR-1260-5

R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 57220540
Conc: 128.97 ng/ml