

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073019\
 Data File : PR039833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2019 13:09
 Operator : SM\AJ
 Sample : PB121517BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121517BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 07:55:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.755	4.598	40257796	162.0E6	16.774	16.158
2)	SA Decachlor...	8.698	10.335	52017686	193.7E6	20.936	20.629
Target Compounds							
3)	L1 AR-1016-1	4.824	5.754	4321294	16101589	49.151	44.516
4)	L1 AR-1016-2	4.841	5.777	6269549	22772461	43.285	43.913
5)	L1 AR-1016-3	5.015	5.838	3087538	13242298	44.452	43.208
6)	L1 AR-1016-4	5.056	5.937	2358270	11249576	41.894	43.152
7)	L1 AR-1016-5	5.265	6.227	3326824	9900317	44.356m	39.406m
31)	L7 AR-1260-1	6.281	7.338	7553155	24789795	51.829m	55.868m
32)	L7 AR-1260-2	6.465	7.592	10658020	28512318	57.888m	52.014
33)	L7 AR-1260-3	6.618	7.947	8510335	18510489	51.370	44.153
34)	L7 AR-1260-4	7.083	8.176	6368363	22495401	45.813	46.623
35)	L7 AR-1260-5	7.322	8.502	14934532	44969023	43.290	43.843

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073019\
Data File : PR039833.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2019 13:09
Operator : SM\AJ
Sample : PB121517BSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

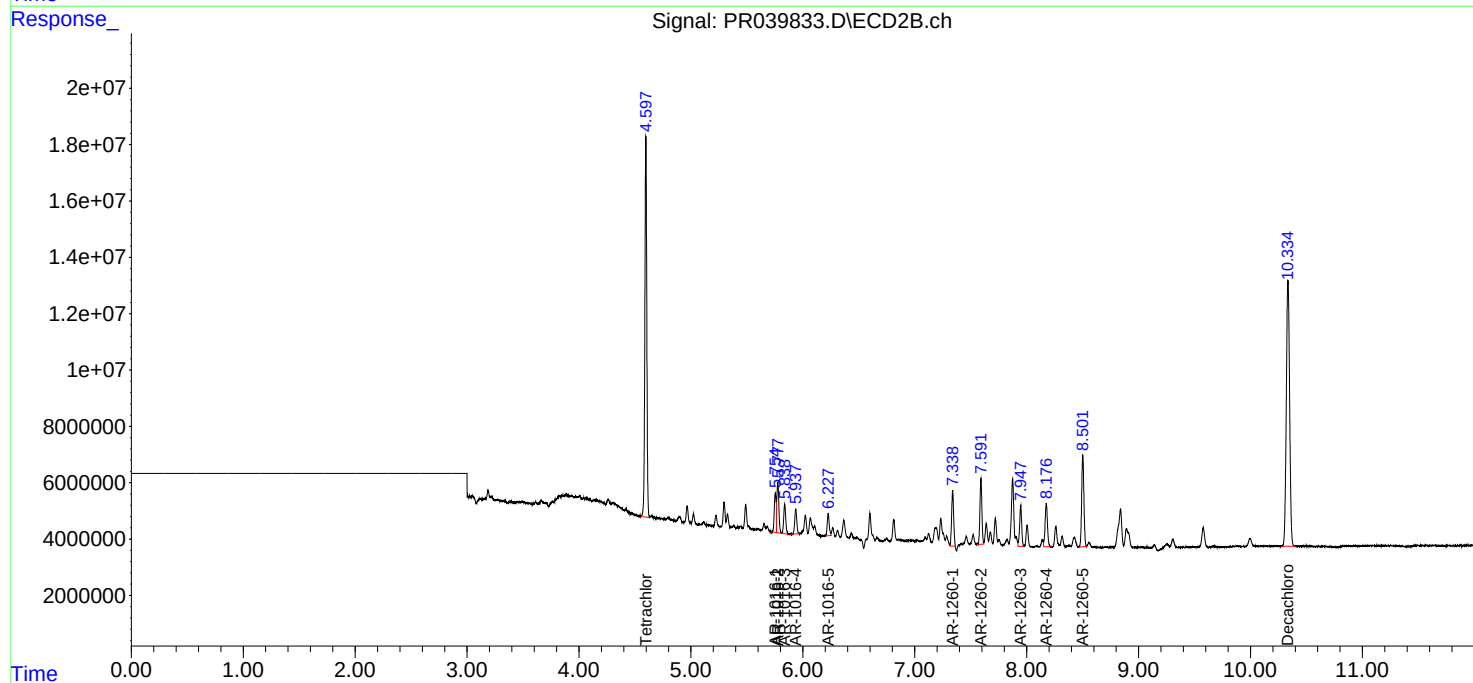
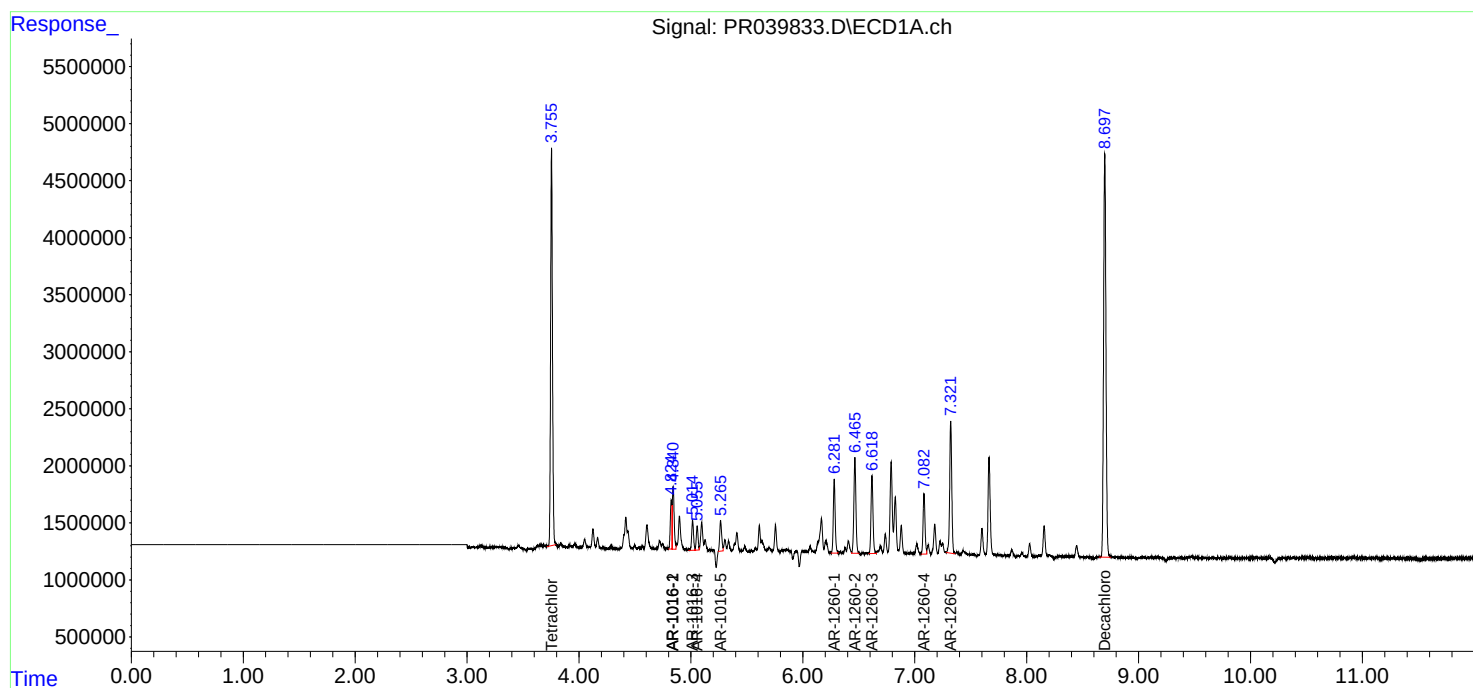
Instrument :
ECD_R
ClientSampled :
PB121517BSD

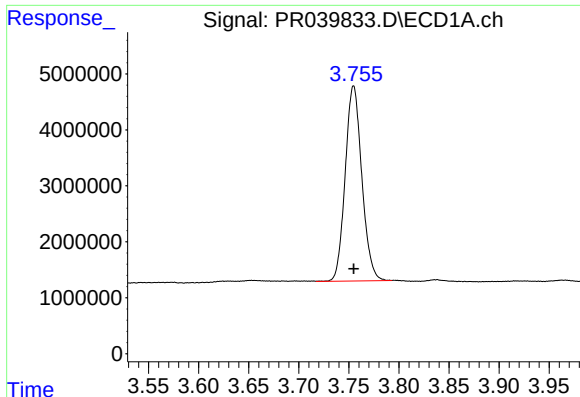
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 07:55:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
Response 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





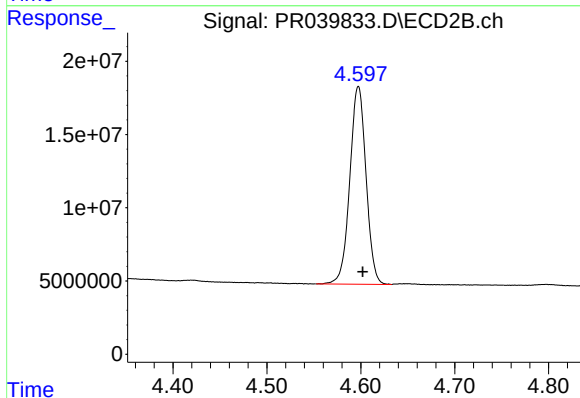
#1 Tetrachloro-m-xylene

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 40257796
Conc: 16.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121517BSD

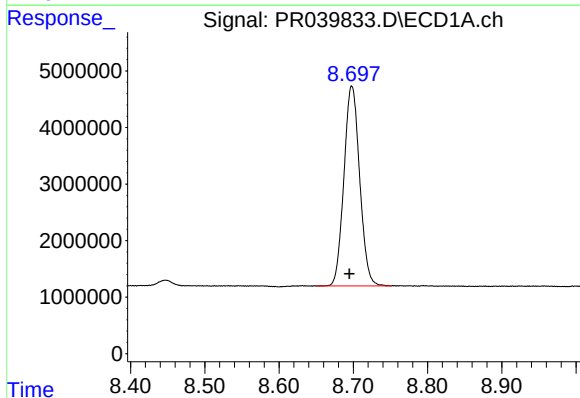
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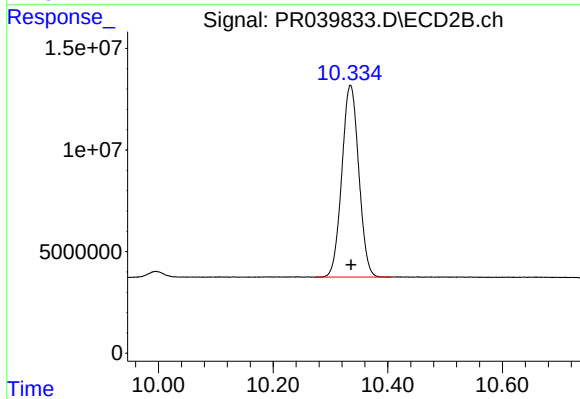
#1 Tetrachloro-m-xylene

R.T.: 4.598 min
Delta R.T.: -0.005 min
Response: 161974945
Conc: 16.16 ng/ml



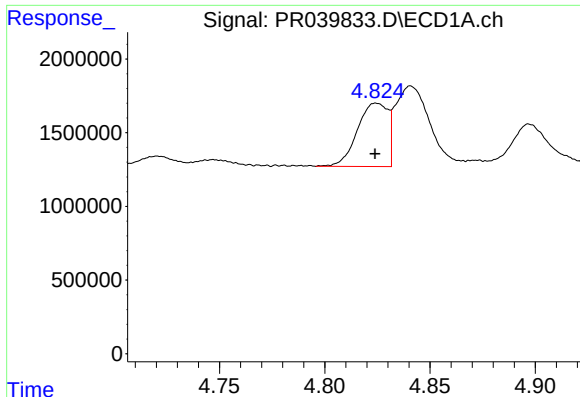
#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: 0.003 min
Response: 52017686
Conc: 20.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: 0.000 min
Response: 193656119
Conc: 20.63 ng/ml



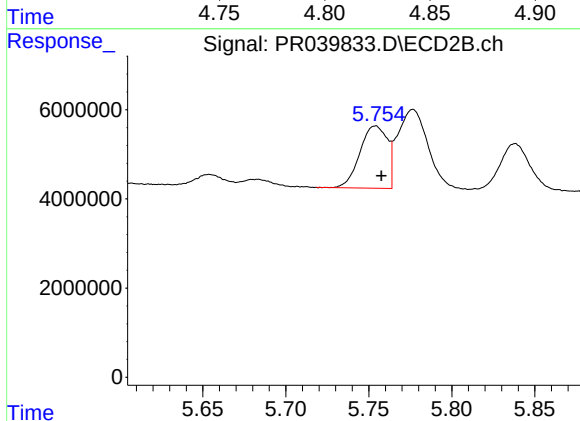
#3 AR-1016-1

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 4321294
Conc: 49.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121517BSD

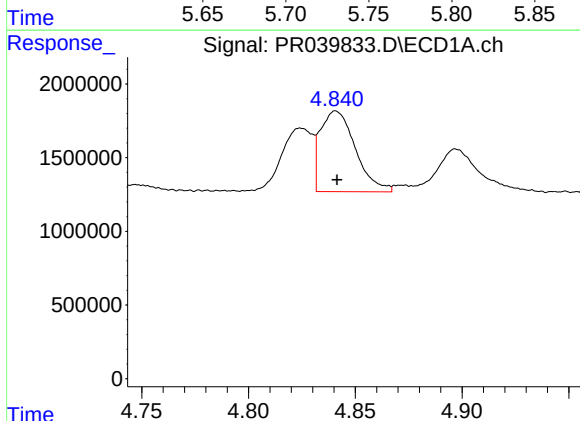
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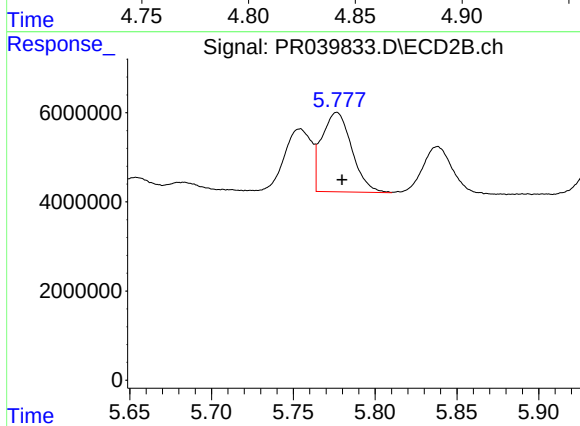
#3 AR-1016-1

R.T.: 5.754 min
Delta R.T.: -0.003 min
Response: 16101589
Conc: 44.52 ng/ml



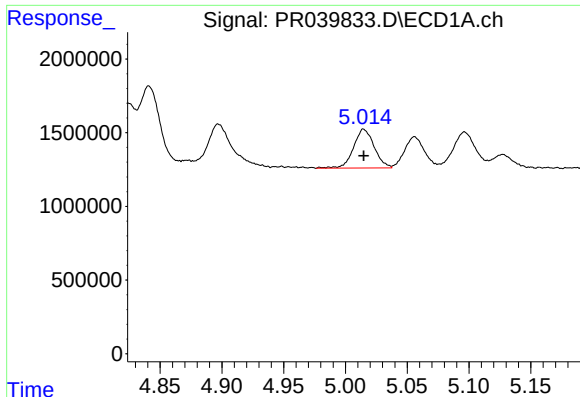
#4 AR-1016-2

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 6269549
Conc: 43.28 ng/ml



#4 AR-1016-2

R.T.: 5.777 min
Delta R.T.: -0.003 min
Response: 22772461
Conc: 43.91 ng/ml



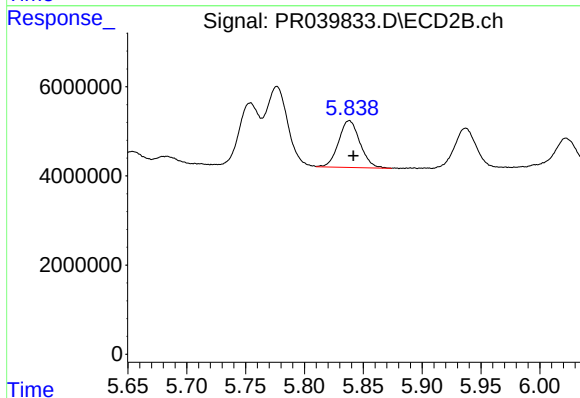
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 3087538
Conc: 44.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121517BSD

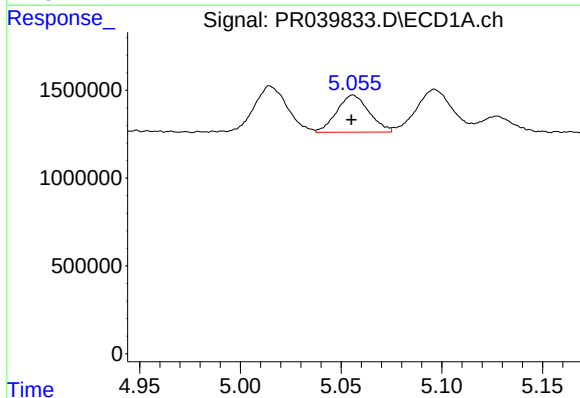
Manual Integrations
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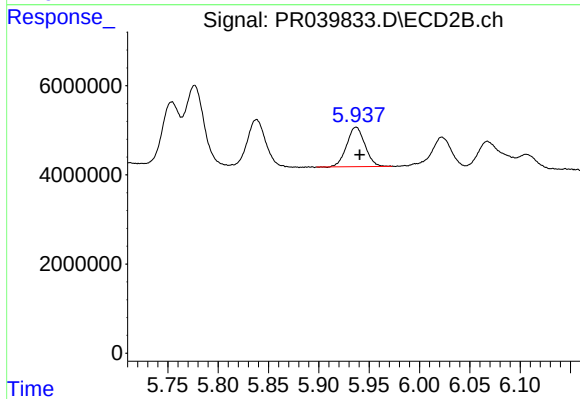
#5 AR-1016-3

R.T.: 5.838 min
Delta R.T.: -0.003 min
Response: 13242298
Conc: 43.21 ng/ml



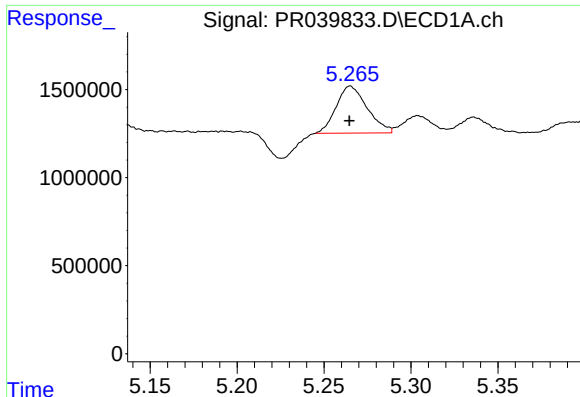
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 2358270
Conc: 41.89 ng/ml



#6 AR-1016-4

R.T.: 5.937 min
Delta R.T.: -0.003 min
Response: 11249576
Conc: 43.15 ng/ml



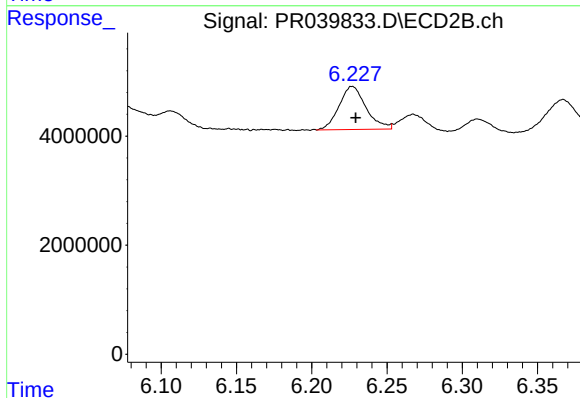
#7 AR-1016-5

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 3326824
Conc: 44.36 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121517BSD

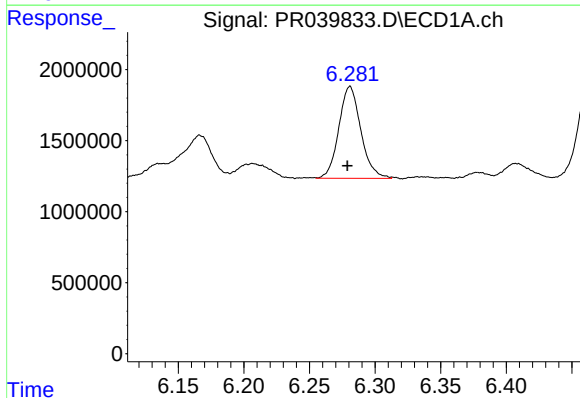
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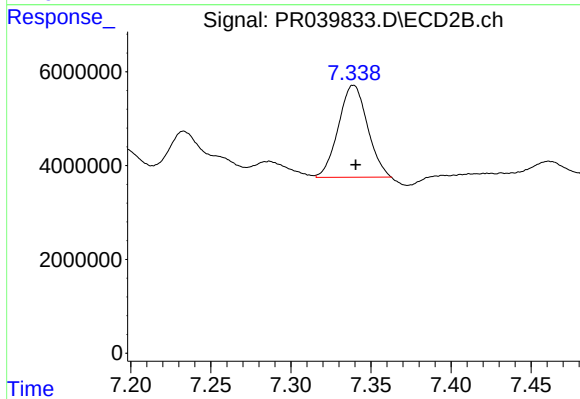
#7 AR-1016-5

R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 9900317
Conc: 39.41 ng/ml m



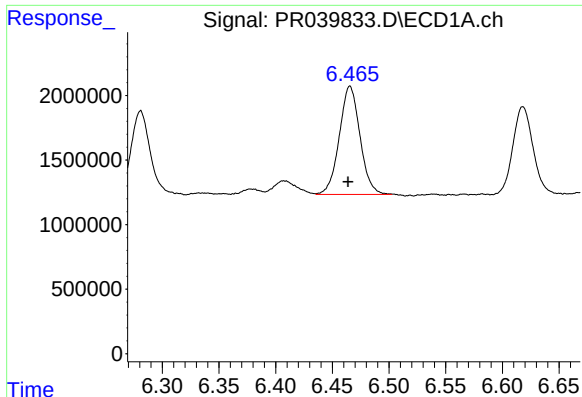
#31 AR-1260-1

R.T.: 6.281 min
Delta R.T.: 0.002 min
Response: 7553155
Conc: 51.83 ng/ml m



#31 AR-1260-1

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 24789795
Conc: 55.87 ng/ml m



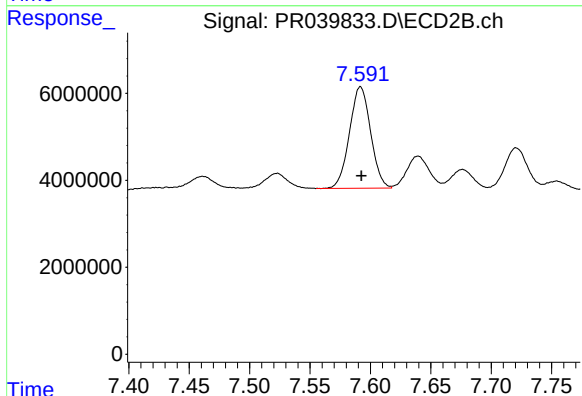
#32 AR-1260-2

R.T.: 6.465 min
Delta R.T.: 0.001 min
Response: 10658020
Conc: 57.89 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121517BSD

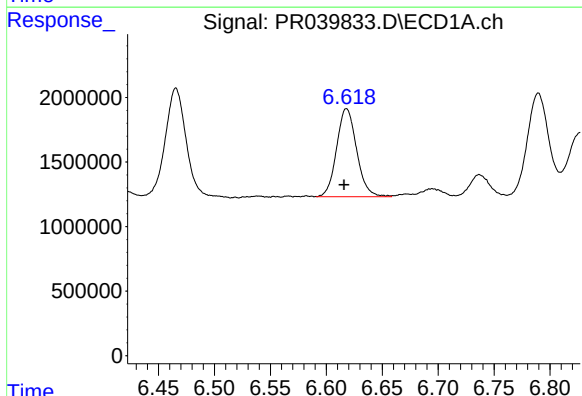
Manual Integrations
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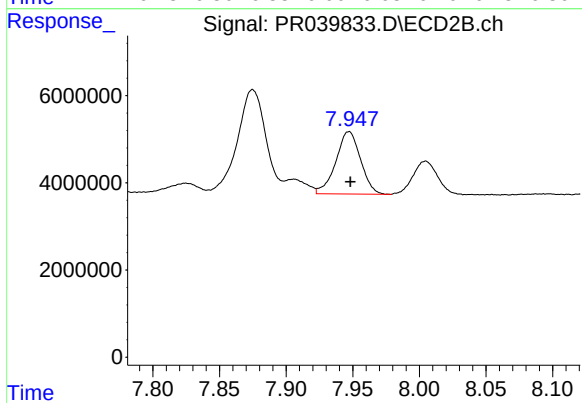
#32 AR-1260-2

R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 28512318
Conc: 52.01 ng/ml



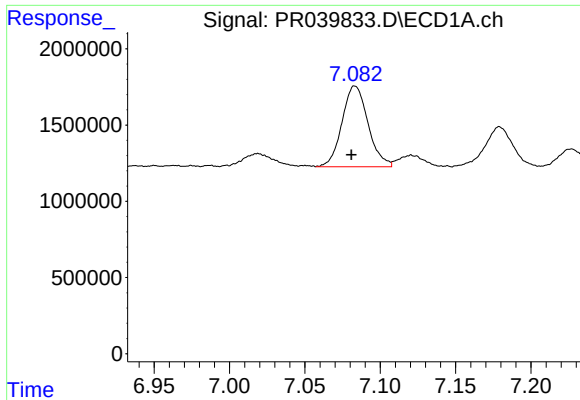
#33 AR-1260-3

R.T.: 6.618 min
Delta R.T.: 0.002 min
Response: 8510335
Conc: 51.37 ng/ml



#33 AR-1260-3

R.T.: 7.947 min
Delta R.T.: -0.001 min
Response: 18510489
Conc: 44.15 ng/ml



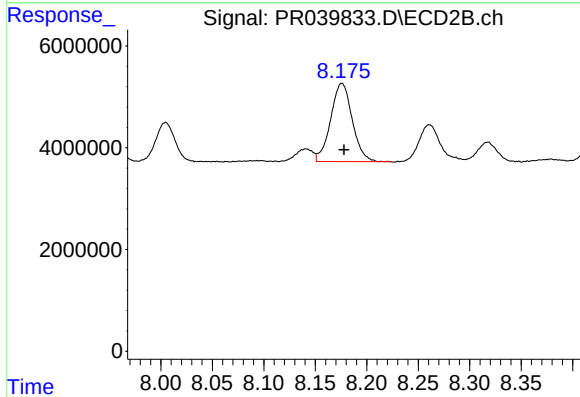
#34 AR-1260-4

R.T.: 7.083 min
Delta R.T.: 0.002 min
Response: 6368363
Conc: 45.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121517BSD

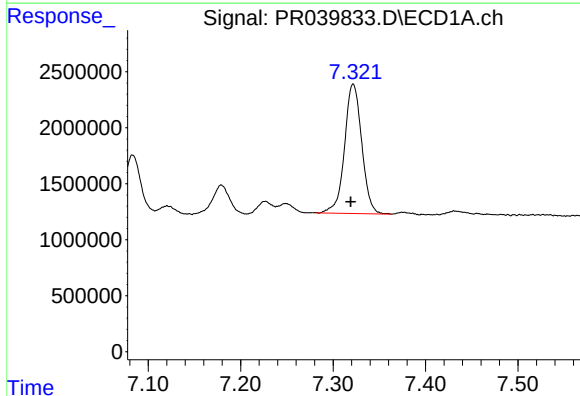
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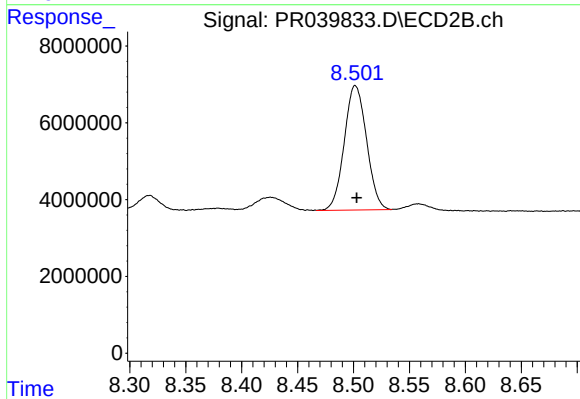
#34 AR-1260-4

R.T.: 8.176 min
Delta R.T.: -0.002 min
Response: 22495401
Conc: 46.62 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: 0.003 min
Response: 14934532
Conc: 43.29 ng/ml



#35 AR-1260-5

R.T.: 8.502 min
Delta R.T.: -0.001 min
Response: 44969023
Conc: 43.84 ng/ml