

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073019\
 Data File : PR039832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2019 12:52
 Operator : SM\AJ
 Sample : PB121517BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121517BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 07:55:28 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...	3.756	4.597	43408132	173.1E6	18.087	17.272
2)	SA Decachlor...	8.701	10.336	55323532	206.4E6	22.267	21.991
Target Compounds							
3)	L1 AR-1016-1	4.827	5.754	4369751	18340527	49.703	50.706
4)	L1 AR-1016-2	4.844	5.777	6828135	25375064	47.141	48.931
5)	L1 AR-1016-3	5.017	5.838	3227796	14868758	46.471	48.515
6)	L1 AR-1016-4	5.059	5.938	2409298	11845200	42.800	45.437
7)	L1 AR-1016-5	5.268	6.226	3223098	11331463	42.973m	45.102
31)	L7 AR-1260-1	6.283	7.338	8008070	26490961	54.951m	59.702m
32)	L7 AR-1260-2	6.467	7.591	13736365	30354412	74.608m	55.375 #
33)	L7 AR-1260-3	6.619	7.947	9160020	20238324	55.292m	48.274
34)	L7 AR-1260-4	7.085	8.177	6639673	23379825	47.765	48.456
35)	L7 AR-1260-5	7.325	8.502	16608063	47145714	48.141	45.965

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

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Acq On : 30 Jul 2019 12:52
Operator : SM\AJ
Sample : PB121517BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

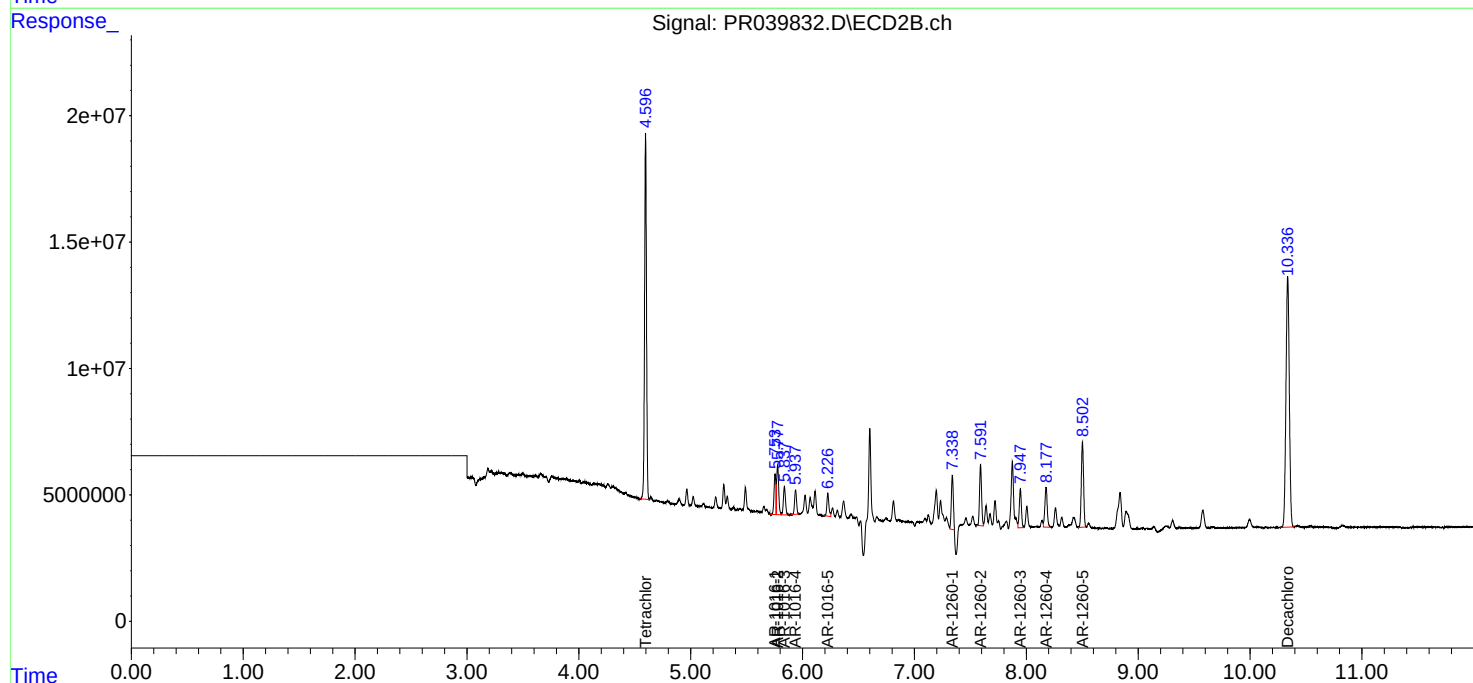
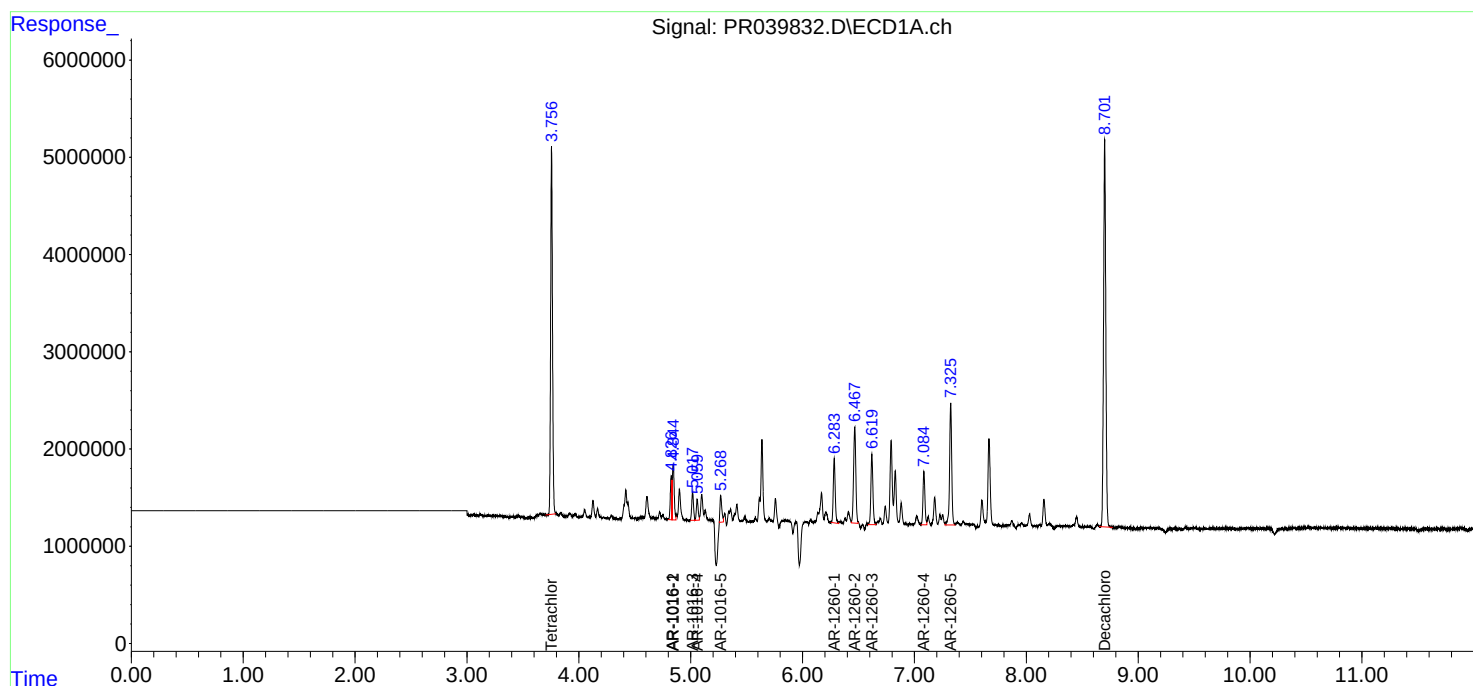
Instrument :
ECD_R
ClientSampled :
PB121517BS

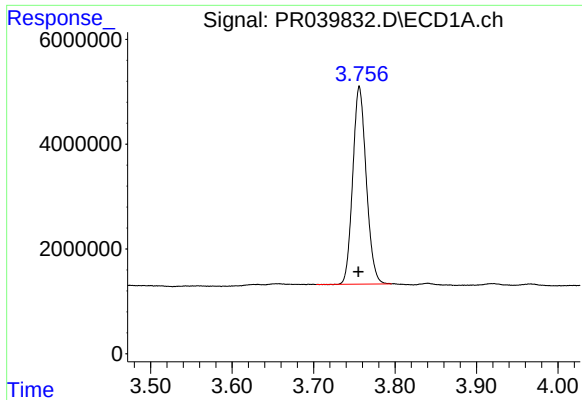
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 07:55:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
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Integrator: 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





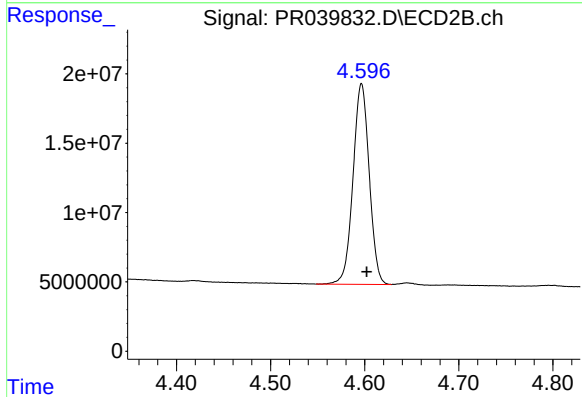
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: 0.001 min
Response: 43408132
Conc: 18.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121517BS

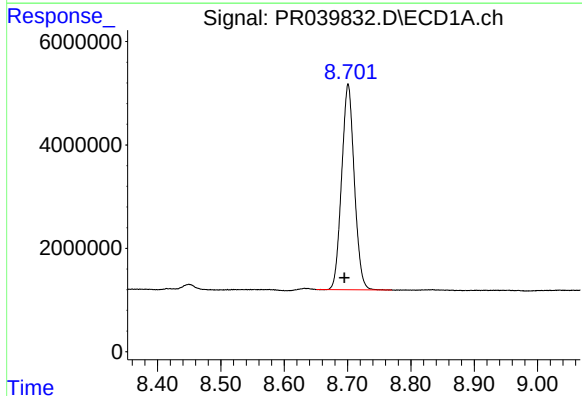
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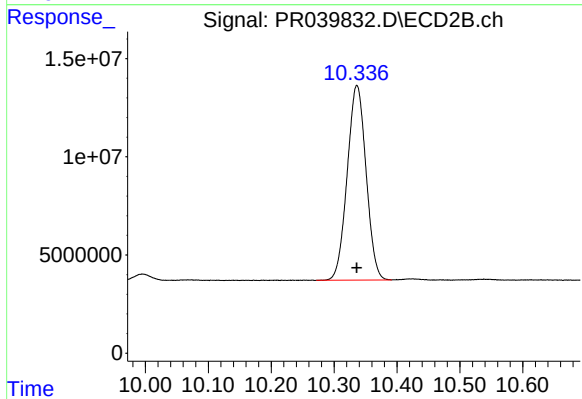
#1 Tetrachloro-m-xylene

R.T.: 4.597 min
Delta R.T.: -0.005 min
Response: 173140892
Conc: 17.27 ng/ml



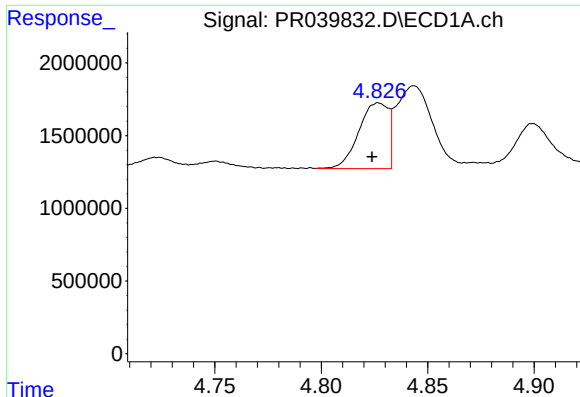
#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: 0.006 min
Response: 55323532
Conc: 22.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 206444703
Conc: 21.99 ng/ml



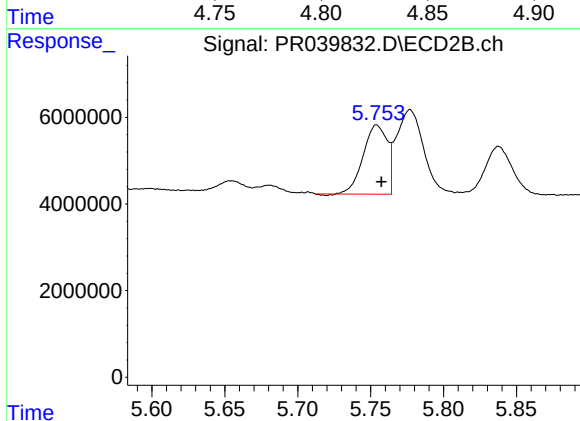
#3 AR-1016-1

R.T.: 4.827 min
Delta R.T.: 0.003 min
Response: 4369751
Conc: 49.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121517BS

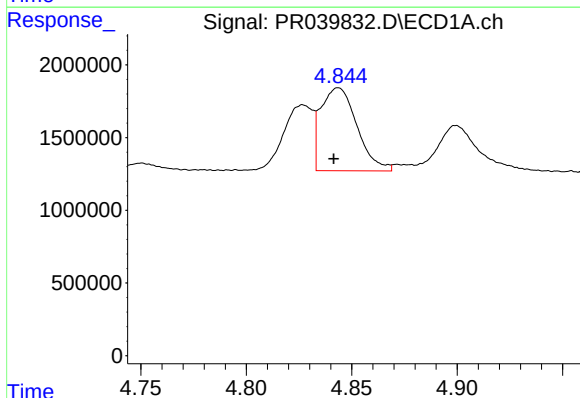
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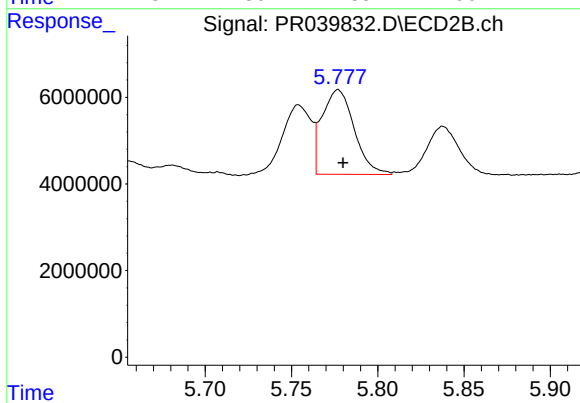
#3 AR-1016-1

R.T.: 5.754 min
Delta R.T.: -0.003 min
Response: 18340527
Conc: 50.71 ng/ml



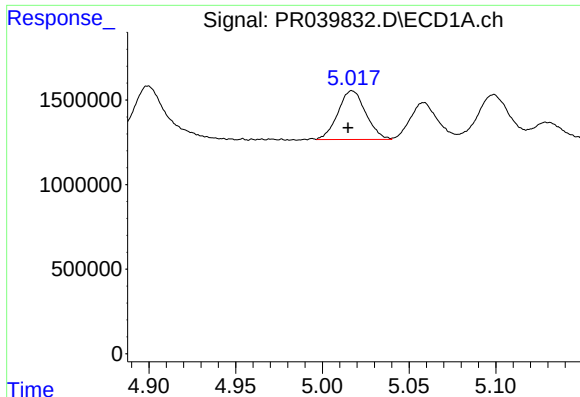
#4 AR-1016-2

R.T.: 4.844 min
Delta R.T.: 0.002 min
Response: 6828135
Conc: 47.14 ng/ml



#4 AR-1016-2

R.T.: 5.777 min
Delta R.T.: -0.003 min
Response: 25375064
Conc: 48.93 ng/ml



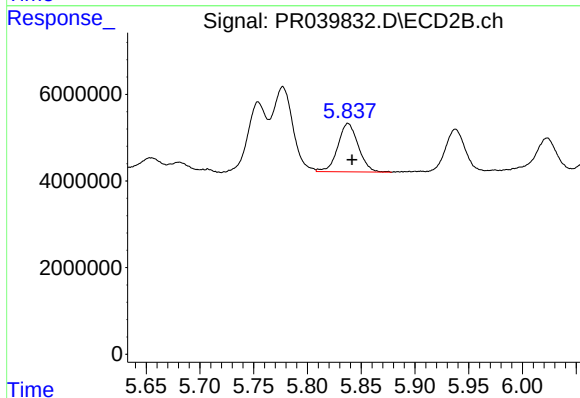
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: 0.002 min
Response: 3227796
Conc: 46.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121517BS

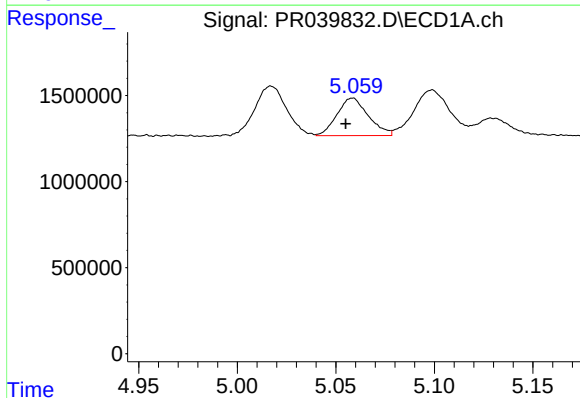
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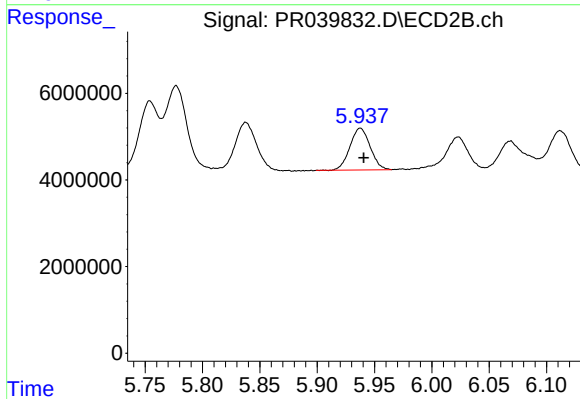
#5 AR-1016-3

R.T.: 5.838 min
Delta R.T.: -0.004 min
Response: 14868758
Conc: 48.52 ng/ml



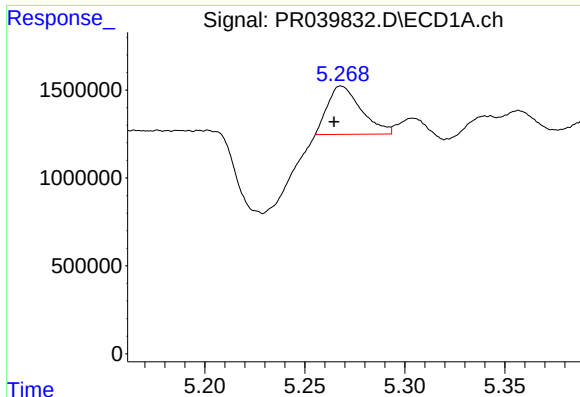
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.004 min
Response: 2409298
Conc: 42.80 ng/ml



#6 AR-1016-4

R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 11845200
Conc: 45.44 ng/ml



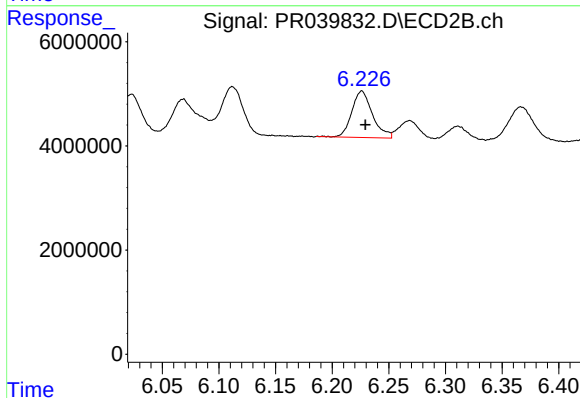
#7 AR-1016-5

R.T.: 5.268 min
Delta R.T.: 0.003 min
Response: 3223098
Conc: 42.97 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121517BS

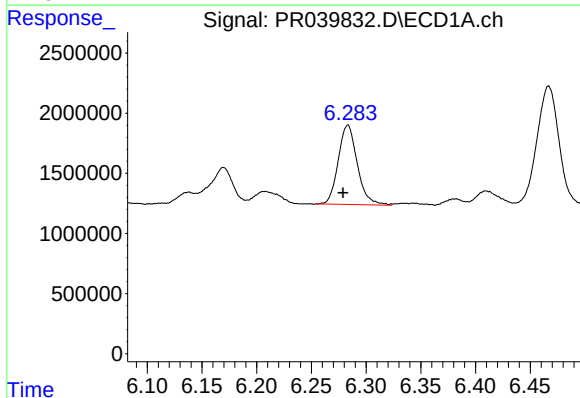
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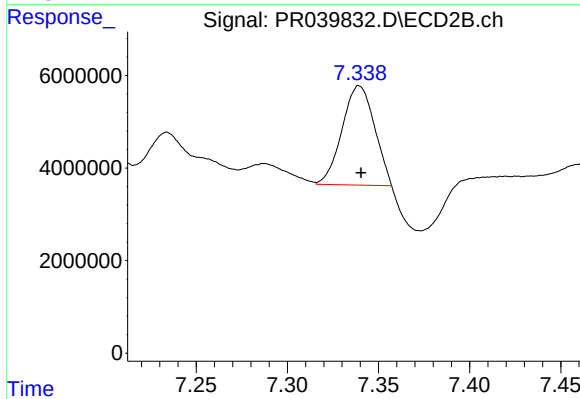
#7 AR-1016-5

R.T.: 6.226 min
Delta R.T.: -0.003 min
Response: 11331463
Conc: 45.10 ng/ml



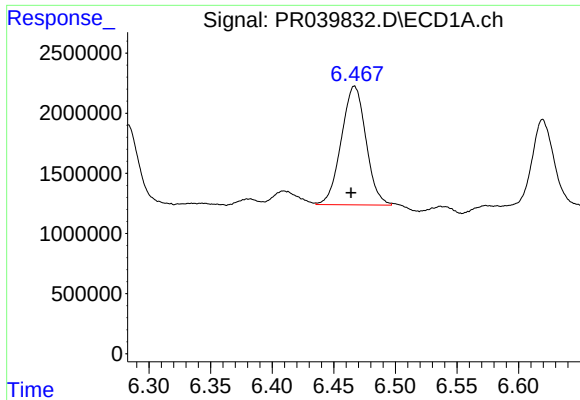
#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: 0.004 min
Response: 8008070
Conc: 54.95 ng/ml m



#31 AR-1260-1

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 26490961
Conc: 59.70 ng/ml m



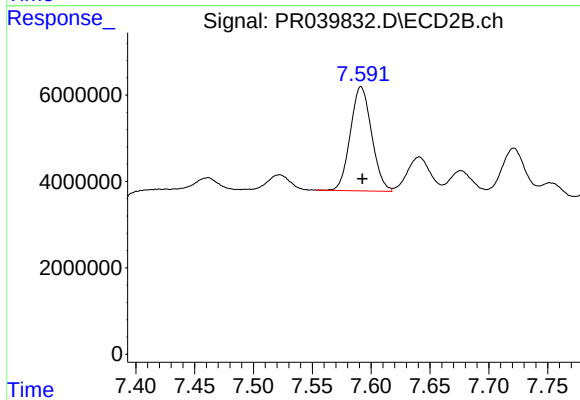
#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: 0.003 min
Response: 13736365
Conc: 74.61 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121517BS

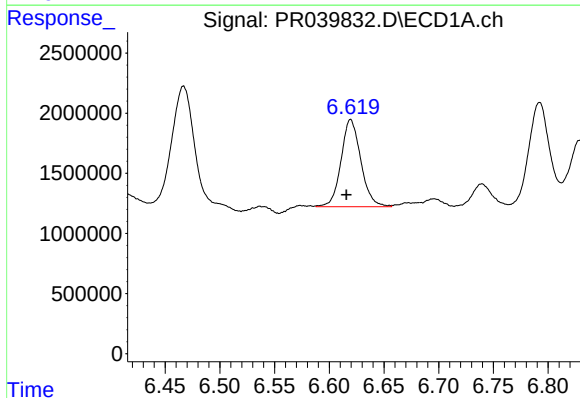
Manual Integrations
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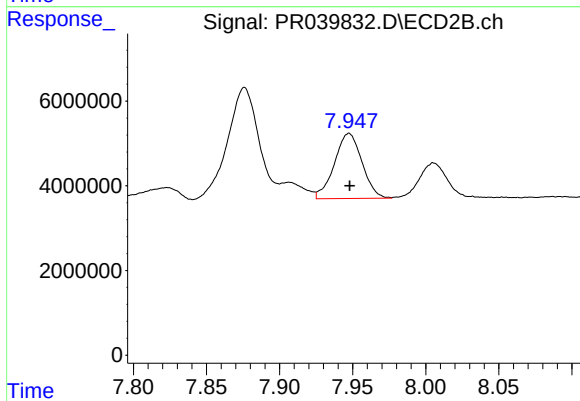
#32 AR-1260-2

R.T.: 7.591 min
Delta R.T.: -0.001 min
Response: 30354412
Conc: 55.37 ng/ml



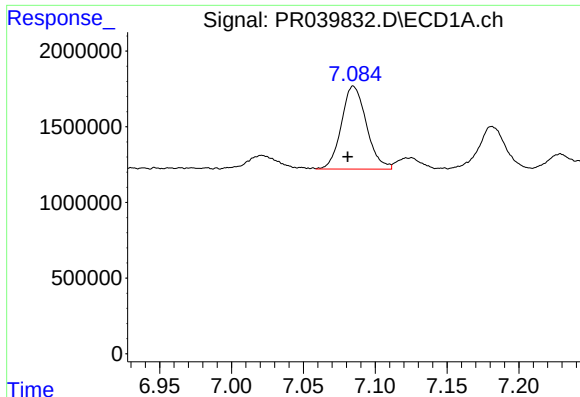
#33 AR-1260-3

R.T.: 6.619 min
Delta R.T.: 0.004 min
Response: 9160020
Conc: 55.29 ng/ml m



#33 AR-1260-3

R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 20238324
Conc: 48.27 ng/ml



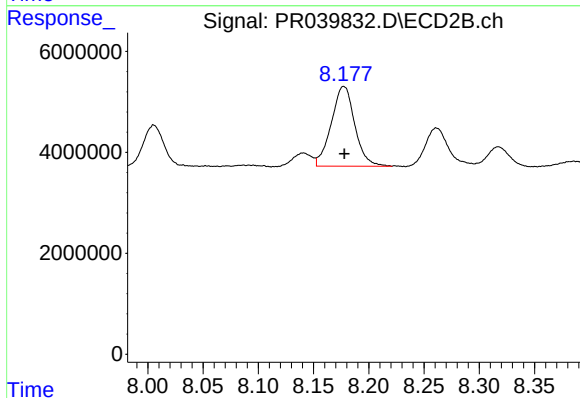
#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: 0.004 min
Response: 6639673
Conc: 47.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121517BS

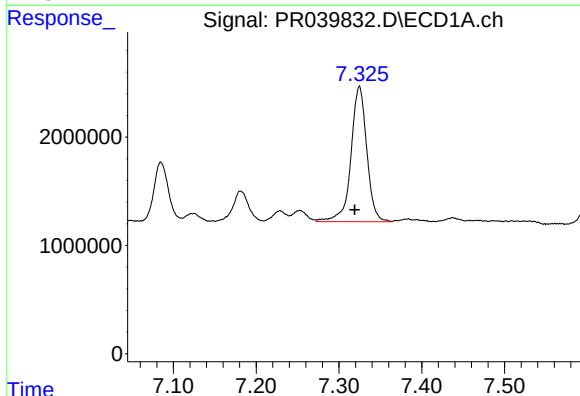
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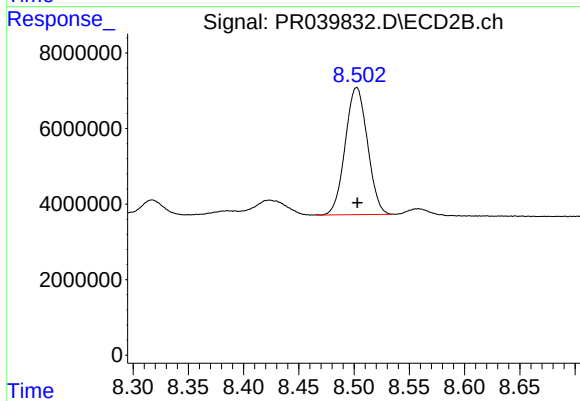
#34 AR-1260-4

R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 23379825
Conc: 48.46 ng/ml



#35 AR-1260-5

R.T.: 7.325 min
Delta R.T.: 0.006 min
Response: 16608063
Conc: 48.14 ng/ml



#35 AR-1260-5

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 47145714
Conc: 45.97 ng/ml