

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052419\
 Data File : PR038300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 17:03
 Operator : SM\MA
 Sample : PB119968BSD
 Misc :
 ALS Vial : 150 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119968BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 00:18:05 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...	3.778	4.626	31087336	94449511	18.539	18.616
2)	SA Decachlor...	8.756	10.381	34412536	87138267	17.740	19.755
Target Compounds							
3)	L1 AR-1016-1	4.849	5.781	4120820	8958685	56.239m	47.551
4)	L1 AR-1016-2	4.867	5.803	5116179	13611412	51.509m	50.116
5)	L1 AR-1016-3	5.042	5.865	2455443	7493991	46.317m	45.637
6)	L1 AR-1016-4	5.081	5.964	2277347	6059154	54.071m	45.580
7)	L1 AR-1016-5	5.295	6.254	3047515	4608979	54.293m	34.099 #
31)	L7 AR-1260-1	6.315	7.367	5607009	16903515	52.353	70.872 #
32)	L7 AR-1260-2	6.488	7.618	50088786	14438261	339.873	50.475 #
33)	L7 AR-1260-3	6.652	7.974	5975313	8424661	49.062m	39.579
34)	L7 AR-1260-4	7.121	8.203	4383734	11297645	44.551m	45.657m
35)	L7 AR-1260-5	7.360	8.530	11317852	22357879	41.542	43.600

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

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Data File : PR038300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2019 17:03
Operator : SM\MA
Sample : PB119968BSD
Misc :
ALS Vial : 150 Sample Multiplier: 1

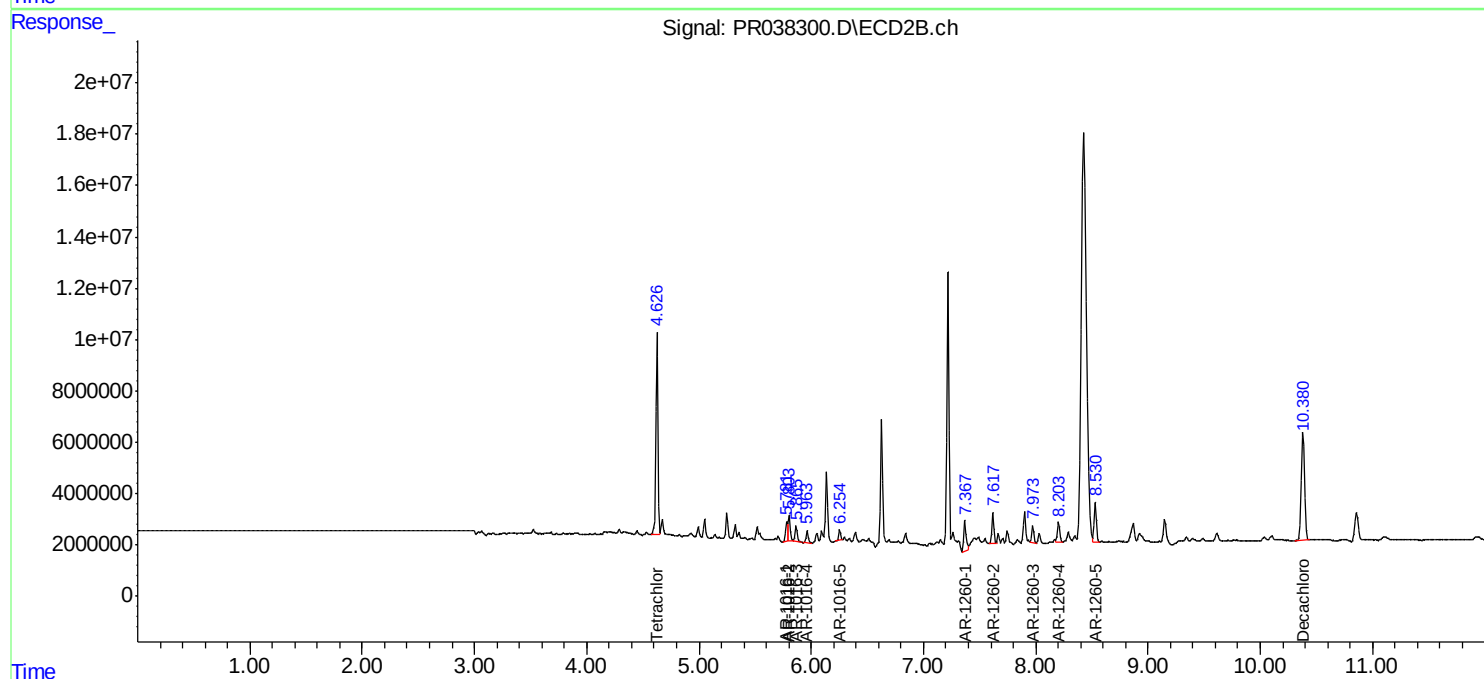
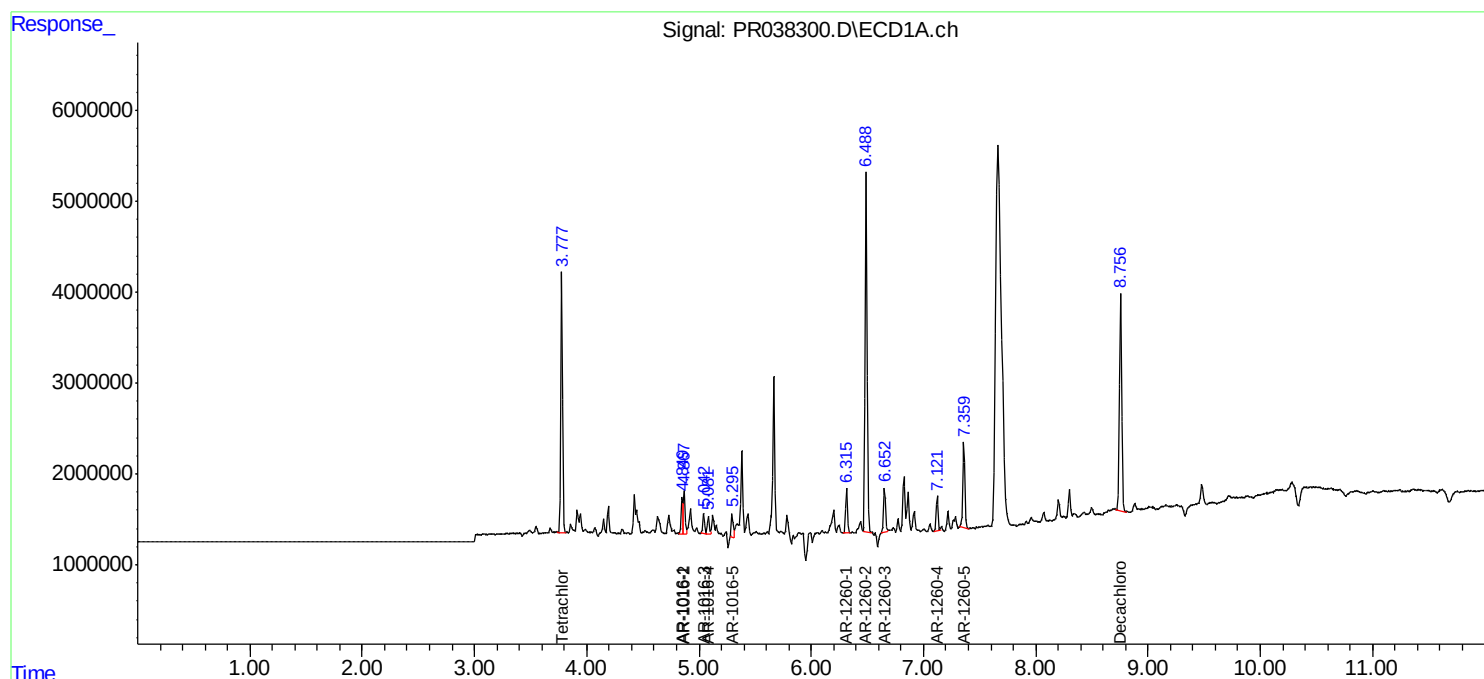
Instrument :
ECD_R
ClientSampled :
PB119968BSD

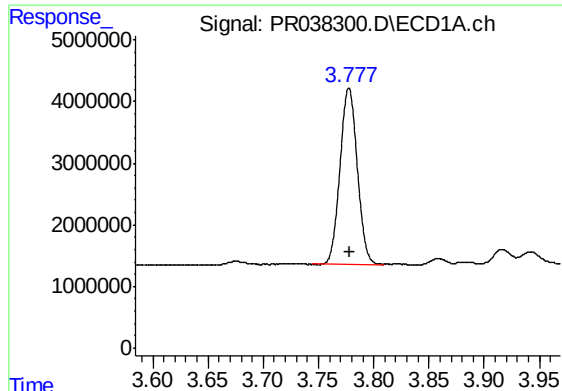
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 00:18:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 07:01:56 2019
Response 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





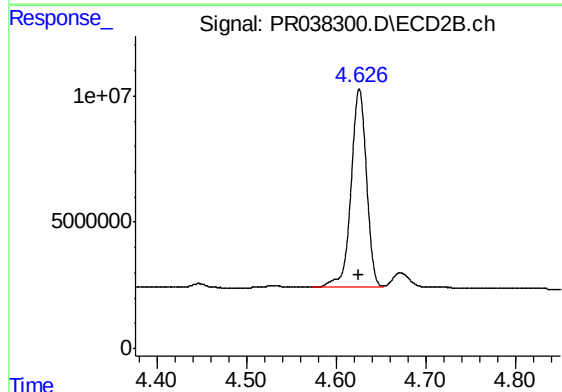
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 31087336
Conc: 18.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119968BSD

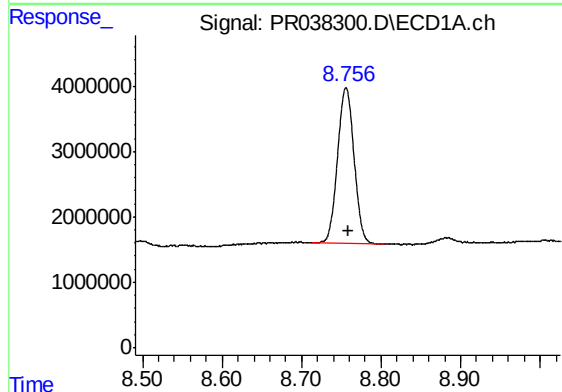
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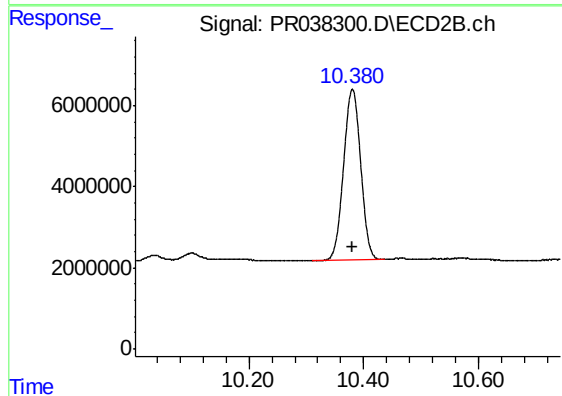
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 94449511
Conc: 18.62 ng/ml



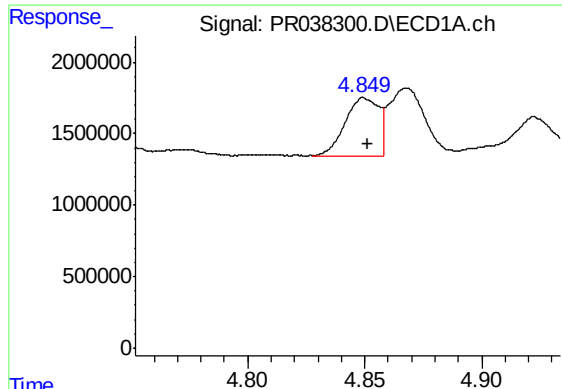
#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.004 min
Response: 34412536
Conc: 17.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.381 min
Delta R.T.: 0.000 min
Response: 87138267
Conc: 19.75 ng/ml



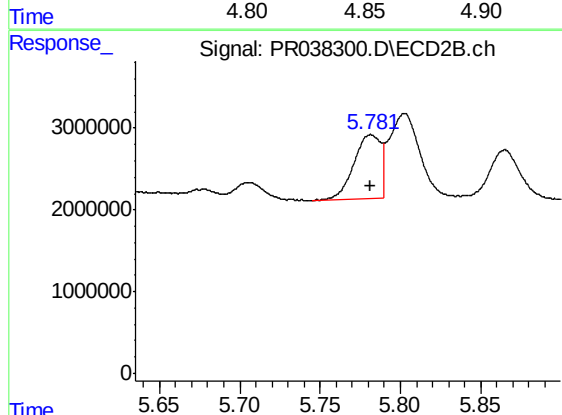
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 4120820
Conc: 56.24 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119968BSD

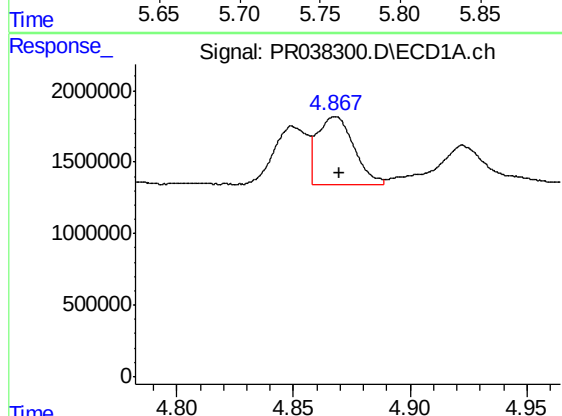
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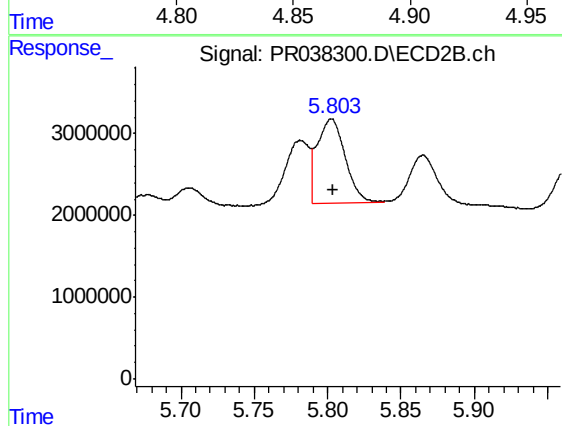
#3 AR-1016-1

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 8958685
Conc: 47.55 ng/ml



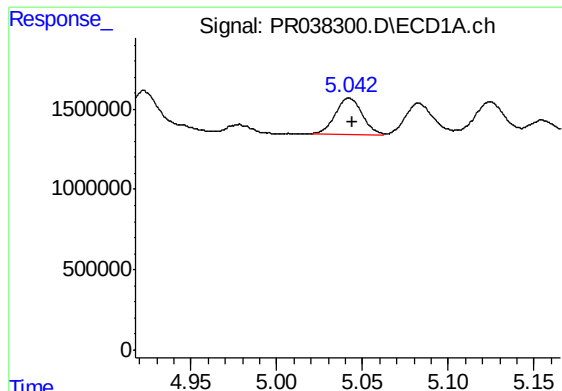
#4 AR-1016-2

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 5116179
Conc: 51.51 ng/ml m



#4 AR-1016-2

R.T.: 5.803 min
Delta R.T.: -0.001 min
Response: 13611412
Conc: 50.12 ng/ml



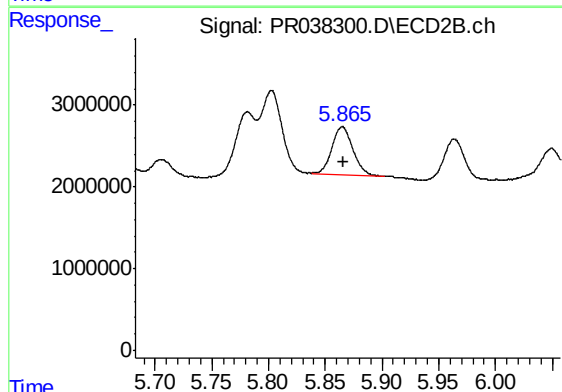
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 2455443
Conc: 46.32 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119968BSD

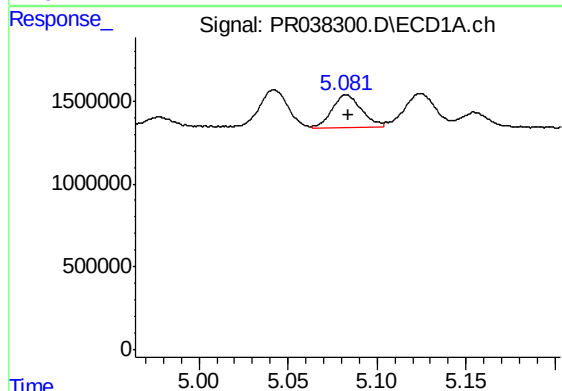
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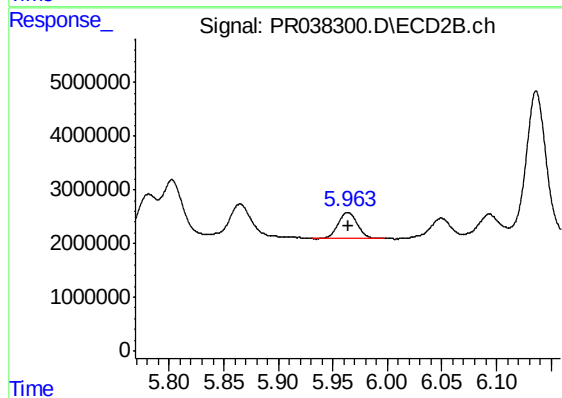
#5 AR-1016-3

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 7493991
Conc: 45.64 ng/ml



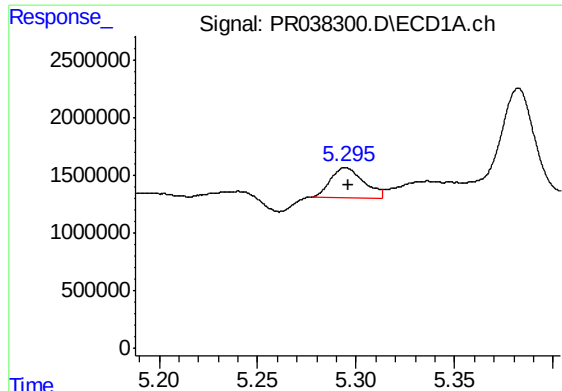
#6 AR-1016-4

R.T.: 5.081 min
Delta R.T.: -0.003 min
Response: 2277347
Conc: 54.07 ng/ml m



#6 AR-1016-4

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 6059154
Conc: 45.58 ng/ml



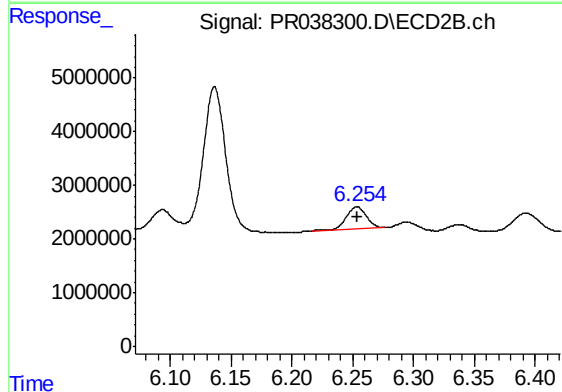
#7 AR-1016-5

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 3047515
Conc: 54.29 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119968BSD

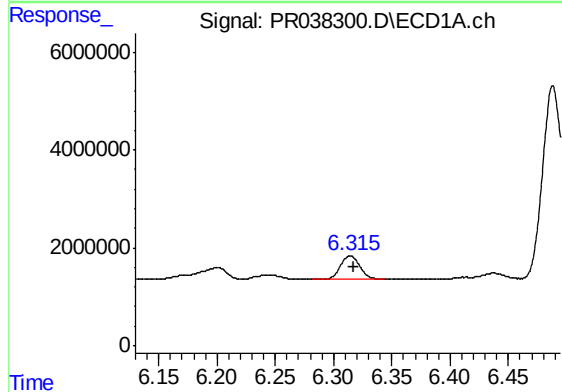
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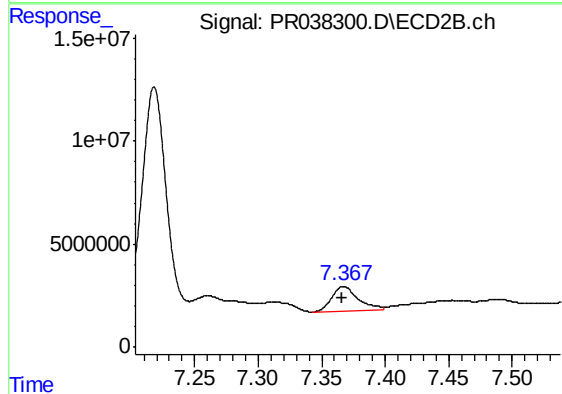
#7 AR-1016-5

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 4608979
Conc: 34.10 ng/ml



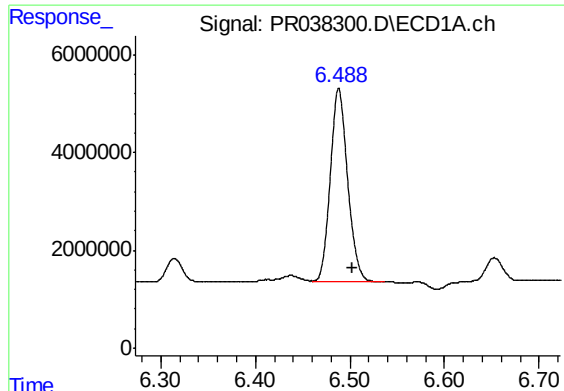
#31 AR-1260-1

R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 5607009
Conc: 52.35 ng/ml



#31 AR-1260-1

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 16903515
Conc: 70.87 ng/ml



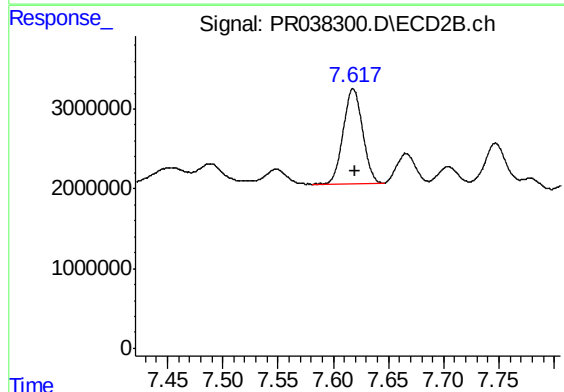
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.015 min
Response: 50088786
Conc: 339.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119968BSD

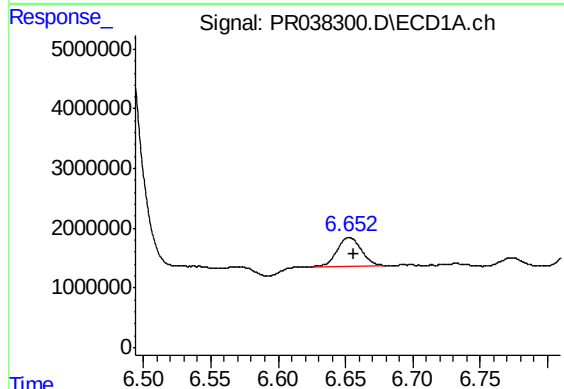
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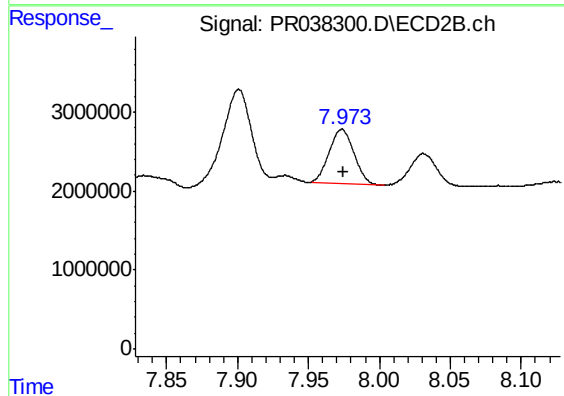
#32 AR-1260-2

R.T.: 7.618 min
Delta R.T.: -0.001 min
Response: 14438261
Conc: 50.48 ng/ml



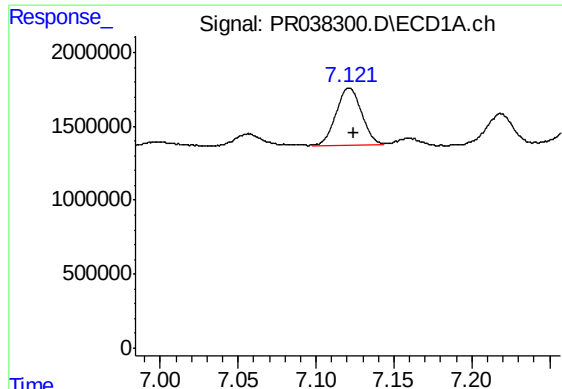
#33 AR-1260-3

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 5975313
Conc: 49.06 ng/ml m



#33 AR-1260-3

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 8424661
Conc: 39.58 ng/ml



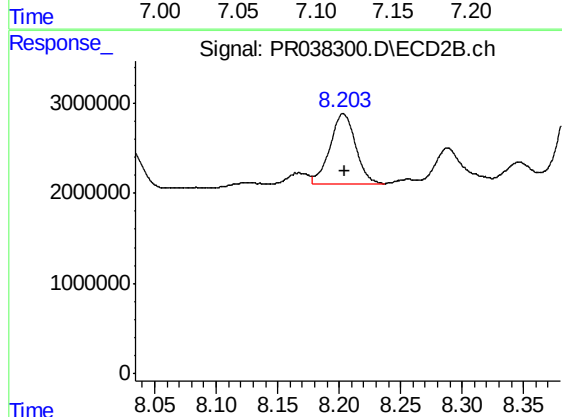
#34 AR-1260-4

R.T.: 7.121 min
Delta R.T.: -0.003 min
Response: 4383734
Conc: 44.55 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119968BSD

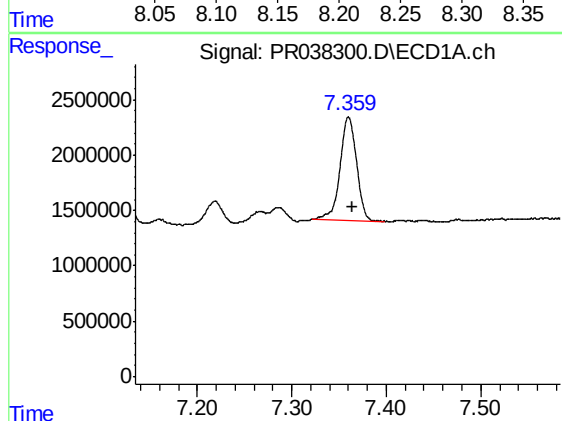
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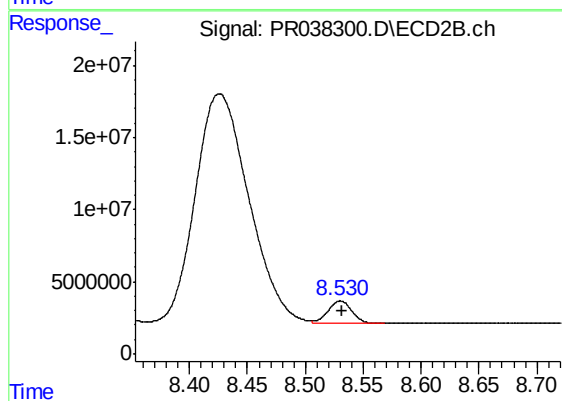
#34 AR-1260-4

R.T.: 8.203 min
Delta R.T.: -0.002 min
Response: 11297645
Conc: 45.66 ng/ml m



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.003 min
Response: 11317852
Conc: 41.54 ng/ml



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: -0.001 min
Response: 22357879
Conc: 43.60 ng/ml