

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
 Data File : PR038325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 15:34
 Operator : SM\MA
 Sample : PB120083BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB120083BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 16:20:58 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...	3.780	4.626	26932728	84131171	16.061m	16.583
2)	SA Decachlor...	8.765	10.380	37912901	95500995	19.544m	21.651
Target Compounds							
3)	L1 AR-1016-1	4.851	5.781	3730071	9275637	50.906m	49.233
4)	L1 AR-1016-2	4.872	5.804	5116759	13061551	51.515m	48.092
5)	L1 AR-1016-3	5.045	5.865	2633087	7817535	49.668m	47.607
6)	L1 AR-1016-4	5.086	5.964	1995326	6655204	47.375	50.064
7)	L1 AR-1016-5	5.298	6.252	2946382	6199486	52.491m	45.866m
31)	L7 AR-1260-1	6.320	7.365	6439640	14169594	60.127m	59.410m
32)	L7 AR-1260-2	6.504	7.618	11708390	16212599	79.446	56.678 #
33)	L7 AR-1260-3	6.659	7.974	7328086	9712568	60.169	45.630
34)	L7 AR-1260-4	7.128	8.202	5146843	11948781	52.307	48.288m
35)	L7 AR-1260-5	7.368	8.530	13557161	23842295	49.761	46.495

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

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Acq On : 28 May 2019 15:34
Operator : SM\MA
Sample : PB120083BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

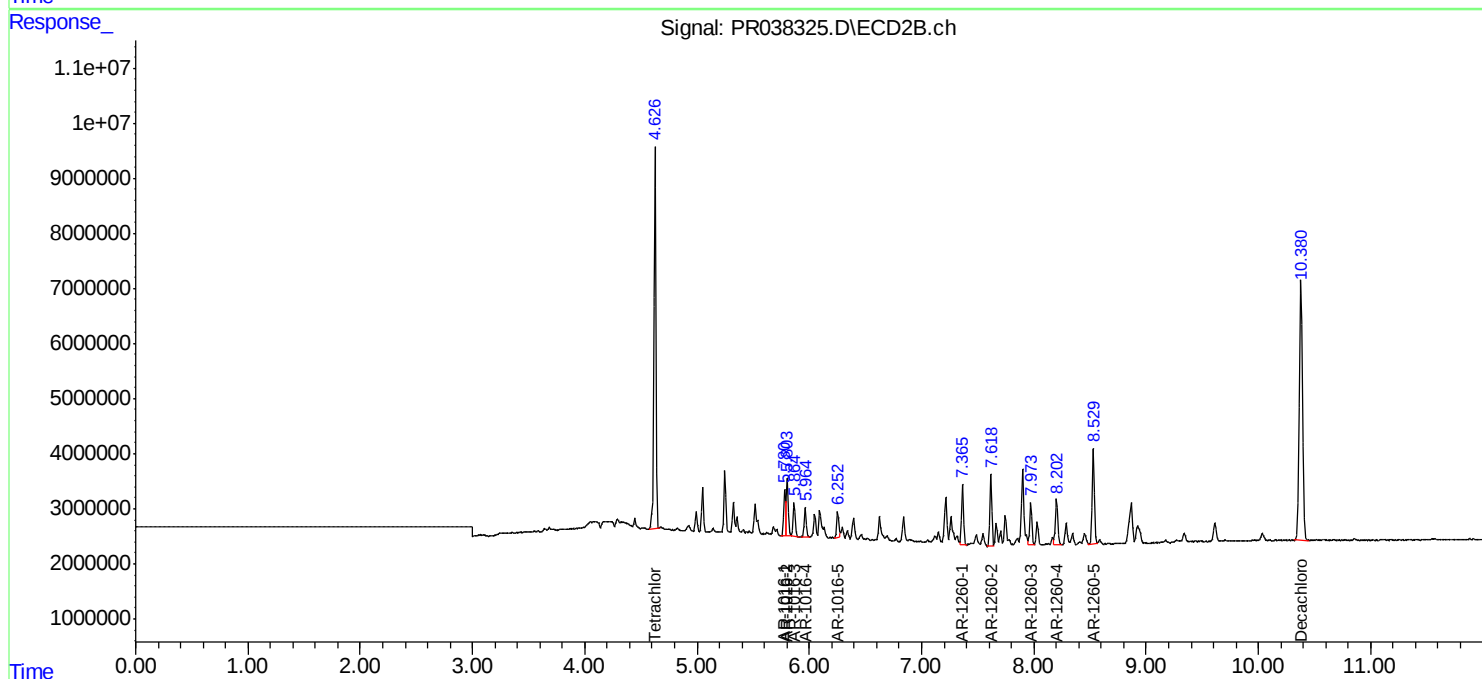
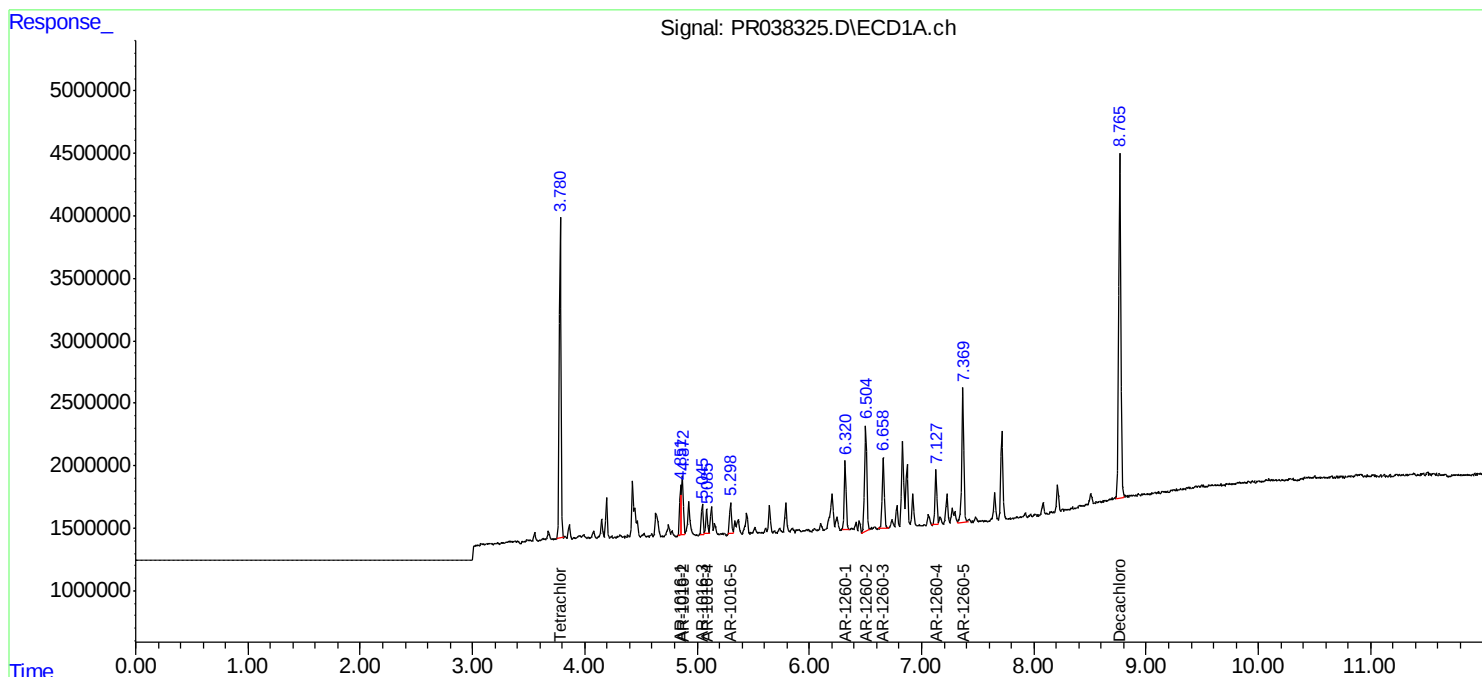
Instrument :
ECD_R
ClientSampled :
PB120083BSD

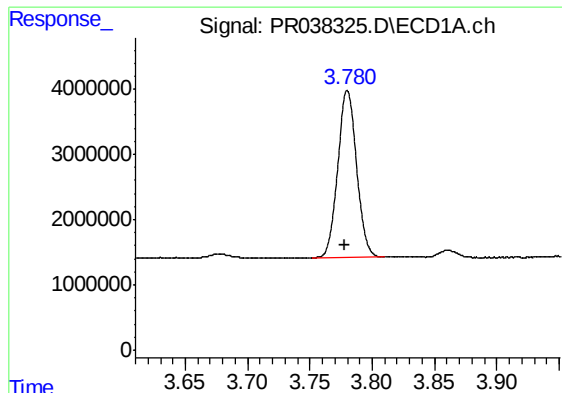
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 16:20:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 07:01:56 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





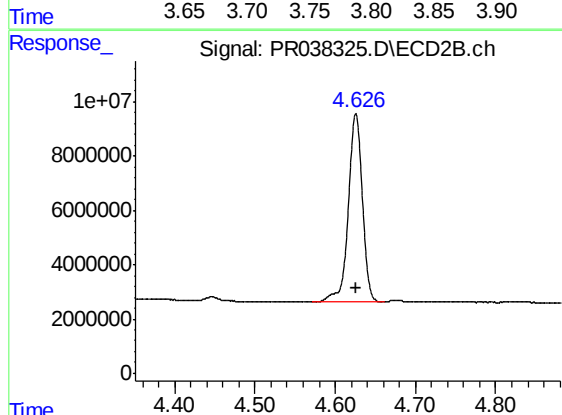
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: 0.002 min
Response: 26932728
Conc: 16.06 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120083BSD

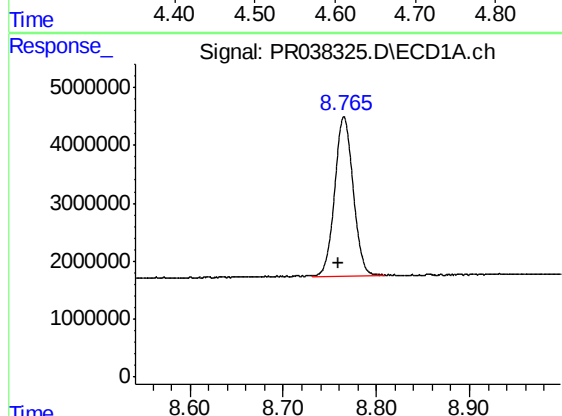
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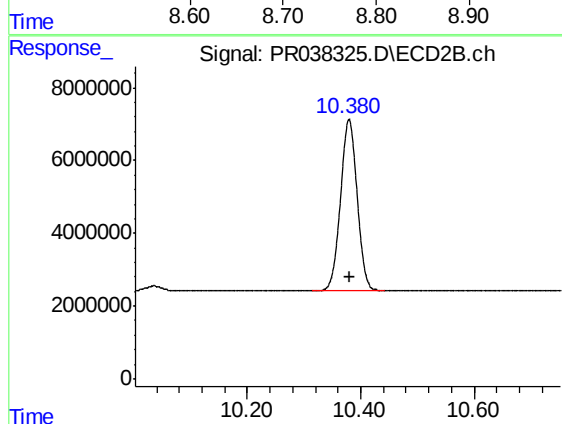
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 84131171
Conc: 16.58 ng/ml



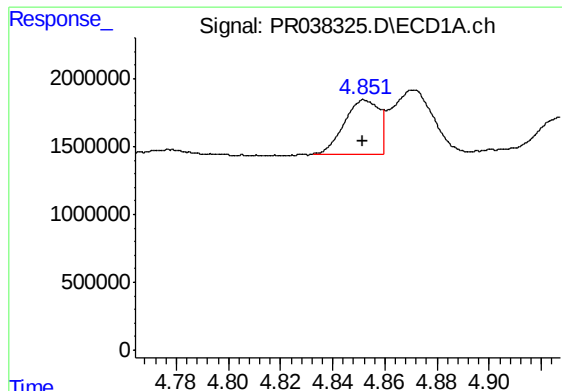
#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.006 min
Response: 37912901
Conc: 19.54 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: -0.002 min
Response: 95500995
Conc: 21.65 ng/ml



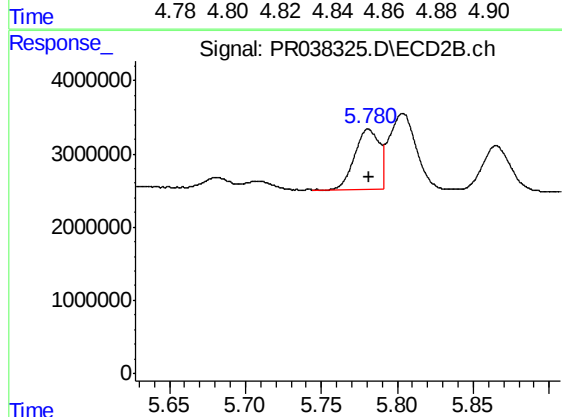
#3 AR-1016-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 3730071
Conc: 50.91 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120083BSD

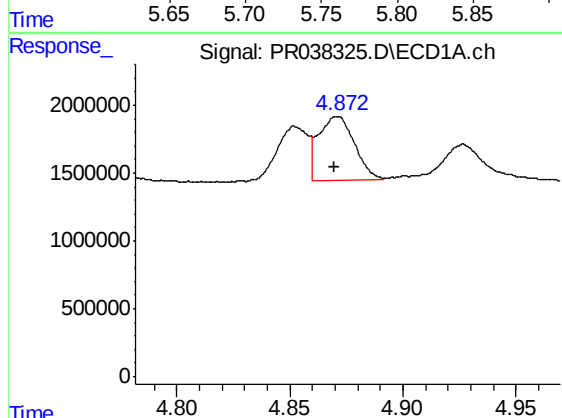
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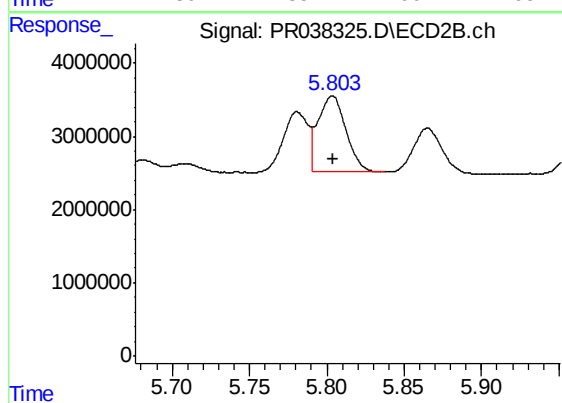
#3 AR-1016-1

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 9275637
Conc: 49.23 ng/ml



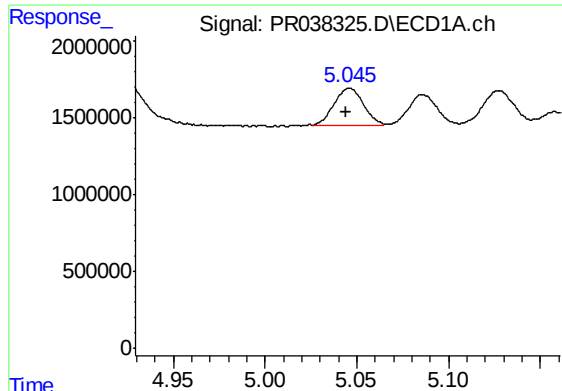
#4 AR-1016-2

R.T.: 4.872 min
Delta R.T.: 0.002 min
Response: 5116759
Conc: 51.52 ng/ml m



#4 AR-1016-2

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 13061551
Conc: 48.09 ng/ml



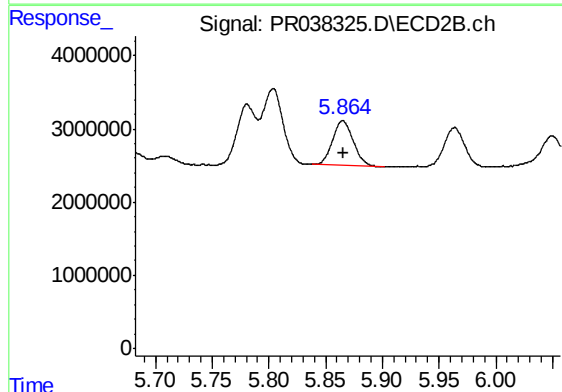
#5 AR-1016-3

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 2633087
Conc: 49.67 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120083BSD

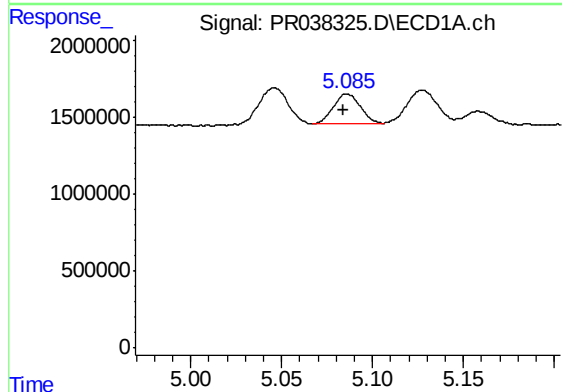
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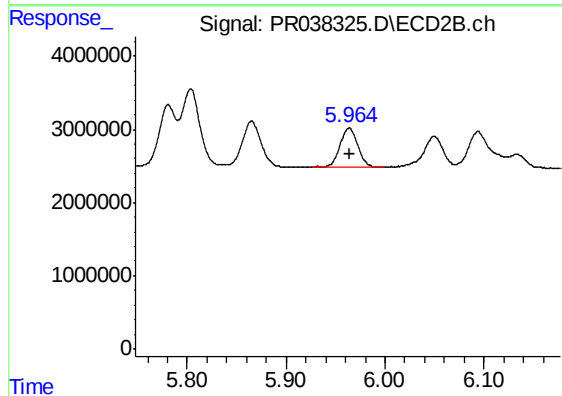
#5 AR-1016-3

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 7817535
Conc: 47.61 ng/ml



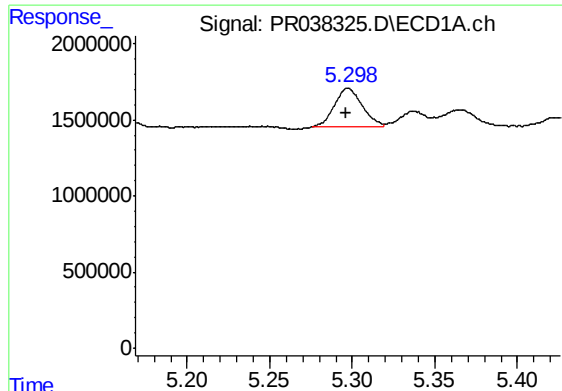
#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: 0.002 min
Response: 1995326
Conc: 47.38 ng/ml



#6 AR-1016-4

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 6655204
Conc: 50.06 ng/ml



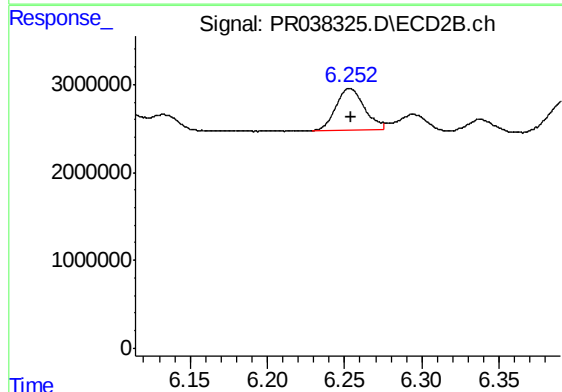
#7 AR-1016-5

R.T.: 5.298 min
Delta R.T.: 0.002 min
Response: 2946382
Conc: 52.49 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120083BSD

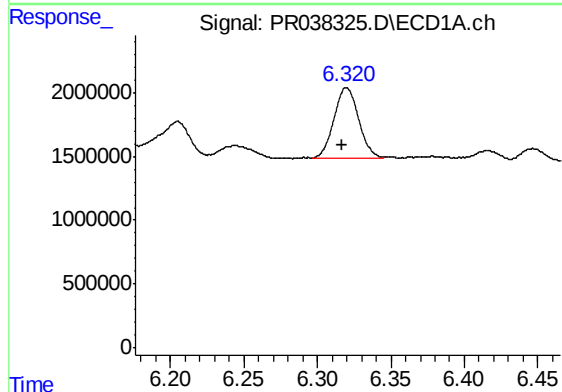
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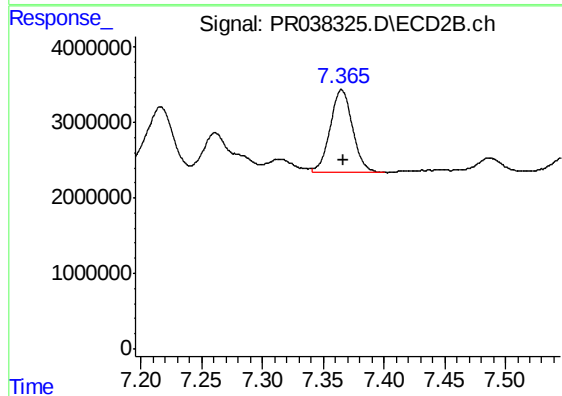
#7 AR-1016-5

R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 6199486
Conc: 45.87 ng/ml m



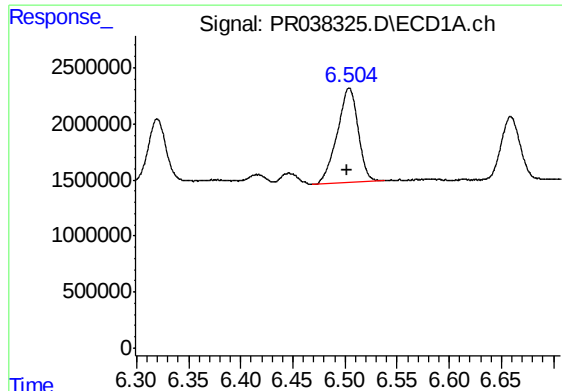
#31 AR-1260-1

R.T.: 6.320 min
Delta R.T.: 0.003 min
Response: 6439640
Conc: 60.13 ng/ml m



#31 AR-1260-1

R.T.: 7.365 min
Delta R.T.: -0.002 min
Response: 14169594
Conc: 59.41 ng/ml m



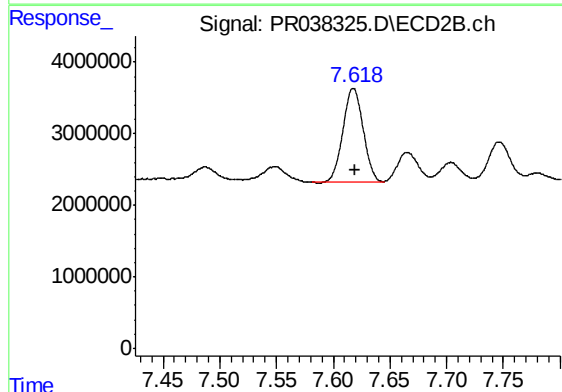
#32 AR-1260-2

R.T.: 6.504 min
Delta R.T.: 0.001 min
Response: 11708390
Conc: 79.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120083BSD

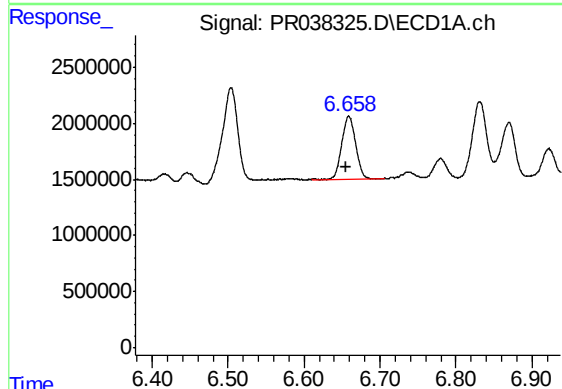
Manual Integrations
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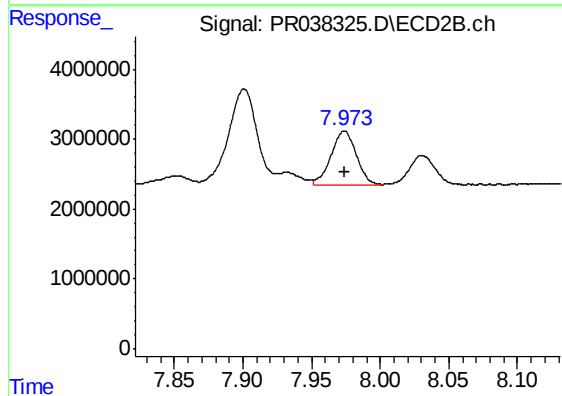
#32 AR-1260-2

R.T.: 7.618 min
Delta R.T.: -0.001 min
Response: 16212599
Conc: 56.68 ng/ml



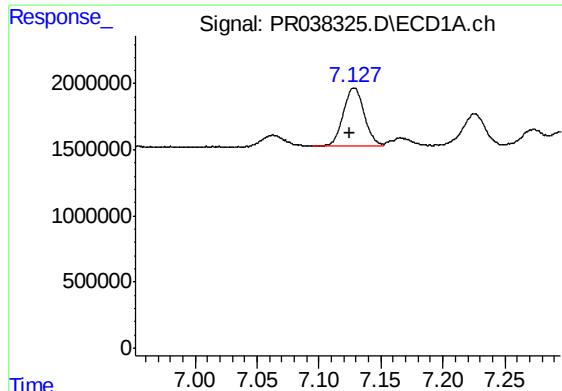
#33 AR-1260-3

R.T.: 6.659 min
Delta R.T.: 0.003 min
Response: 7328086
Conc: 60.17 ng/ml



#33 AR-1260-3

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 9712568
Conc: 45.63 ng/ml



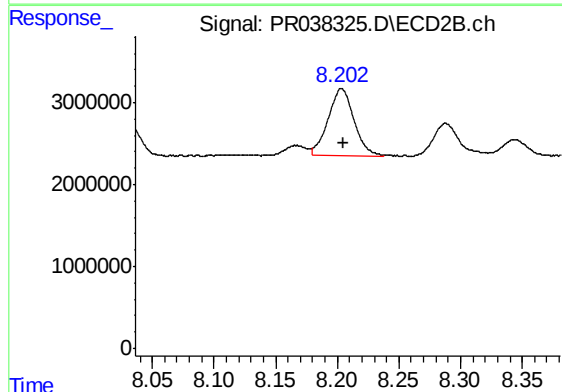
#34 AR-1260-4

R.T.: 7.128 min
Delta R.T.: 0.004 min
Response: 5146843
Conc: 52.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120083BSD

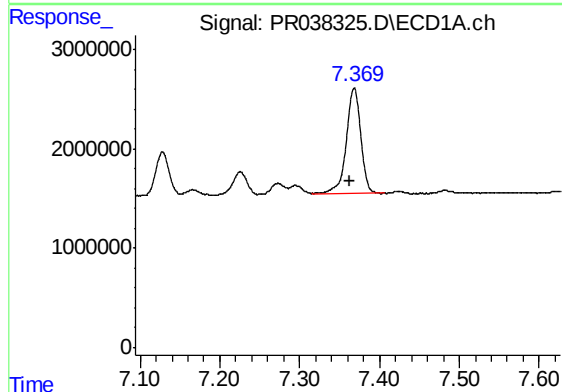
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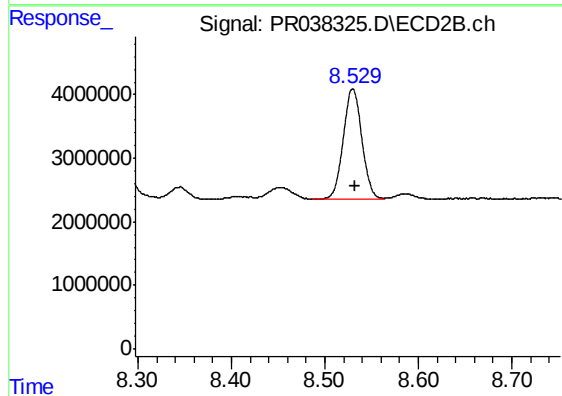
#34 AR-1260-4

R.T.: 8.202 min
Delta R.T.: -0.003 min
Response: 11948781
Conc: 48.29 ng/ml m



#35 AR-1260-5

R.T.: 7.368 min
Delta R.T.: 0.005 min
Response: 13557161
Conc: 49.76 ng/ml



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: -0.002 min
Response: 23842295
Conc: 46.49 ng/ml