

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041019\
 Data File : PR037053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 12:04
 Operator : SM\SJ
 Sample : PB118714BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118714BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:55:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.393	3.466	31642071	125.3E6	19.861m	21.382
2)	SA Decachlor...	10.035	8.320	34519935	153.4E6	18.425	19.212
Target Compounds							
3)	L1 AR-1016-1	5.553	4.515	11473079	45791021	177.007	189.616
4)	L1 AR-1016-2	5.576	4.531	18597218	75889825	176.877	194.388
5)	L1 AR-1016-3	5.637	4.703	11059860	38559424	175.147	197.682
6)	L1 AR-1016-4	5.736	4.744	8872834	29476542	168.459	194.111
7)	L1 AR-1016-5	6.026	4.951	9186080	38688386	168.738	186.158
31)	L7 AR-1260-1	7.141	5.956	18515843	90317199	181.674	206.497
32)	L7 AR-1260-2	7.397	6.143	21555007	129.1E6	175.662	197.410
33)	L7 AR-1260-3	7.753	6.292	14190102	106.8E6	147.825	201.926 #
34)	L7 AR-1260-4	7.979	6.755	17158931	81951823	154.847	175.733
35)	L7 AR-1260-5	8.292	6.996	30004085	222.8E6	137.719m	167.352

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

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Data File : PR037053.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2019 12:04
Operator : SM\SJ
Sample : PB118714BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

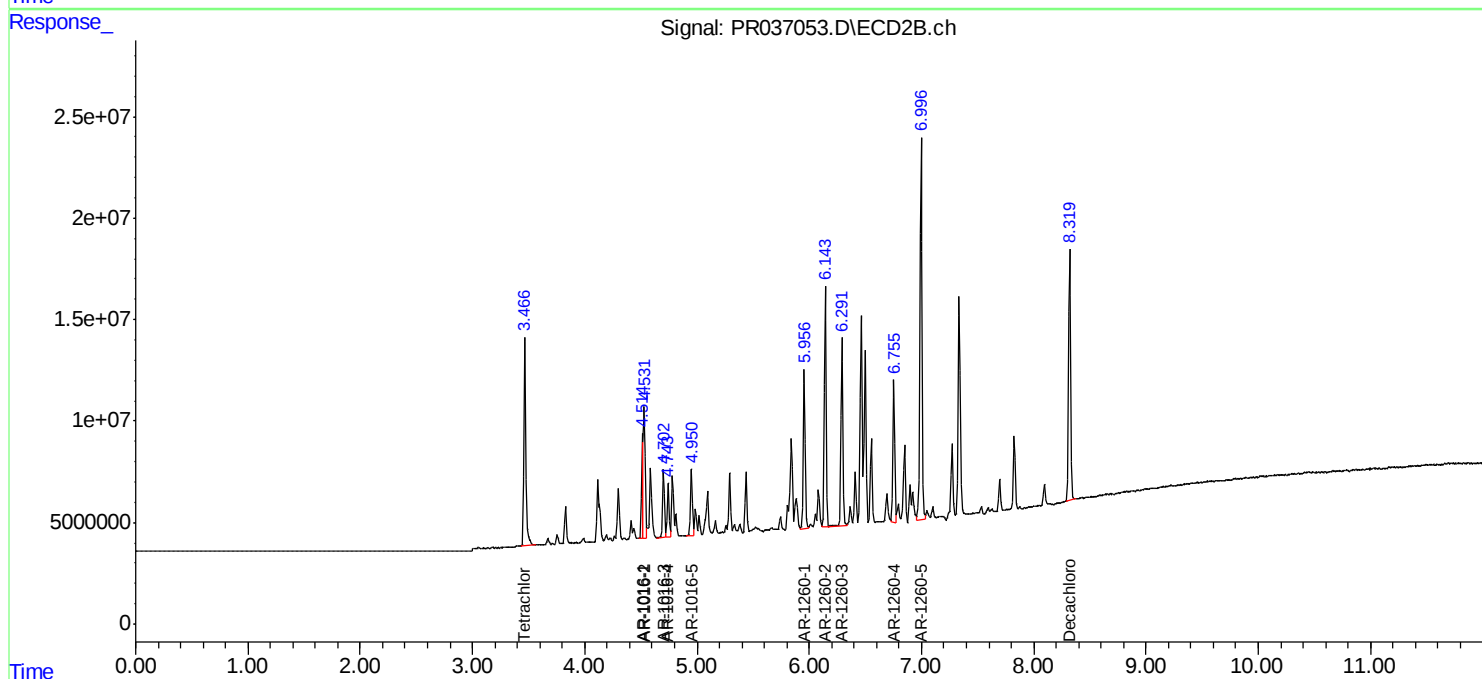
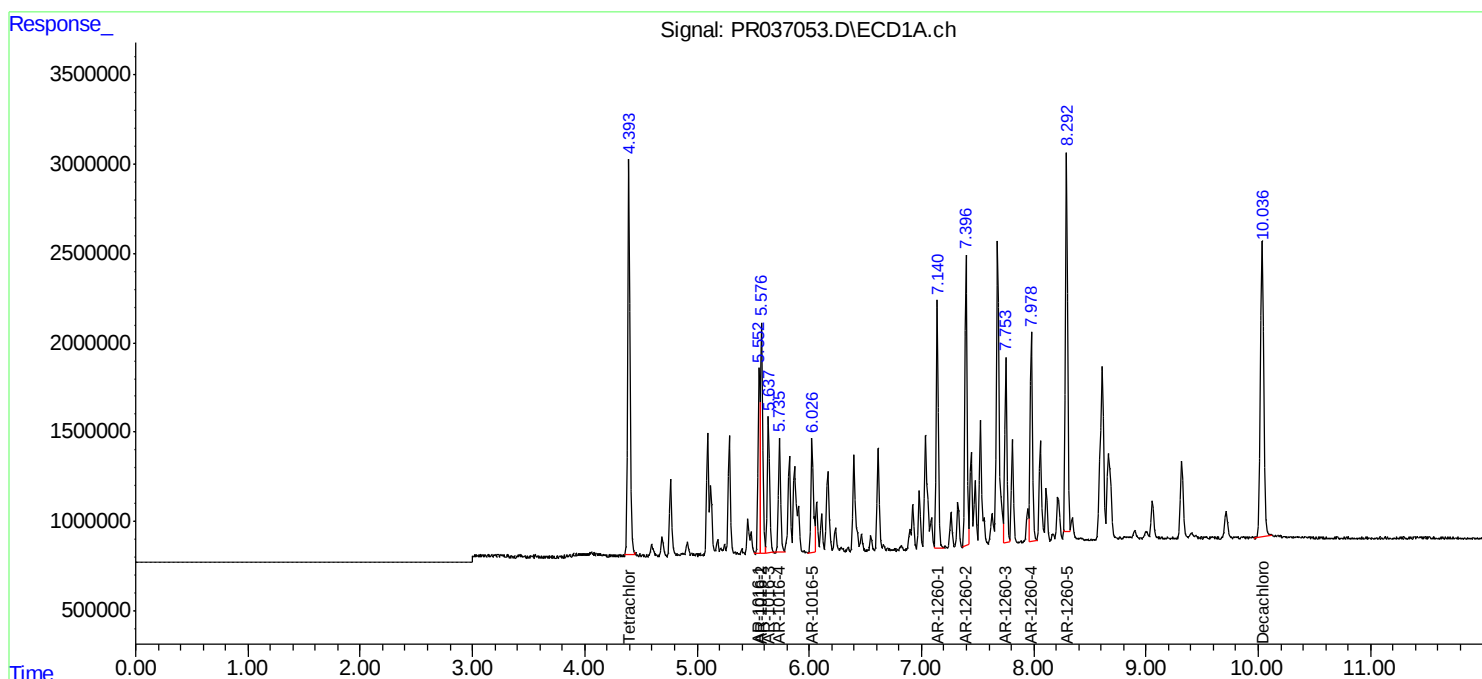
Instrument :
ECD_R
ClientSampled :
PB118714BS

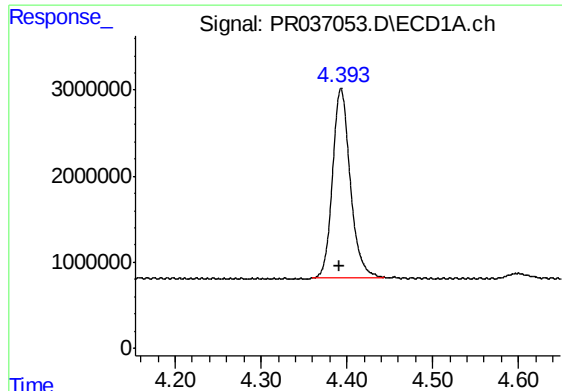
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 00:55:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
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Volume 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





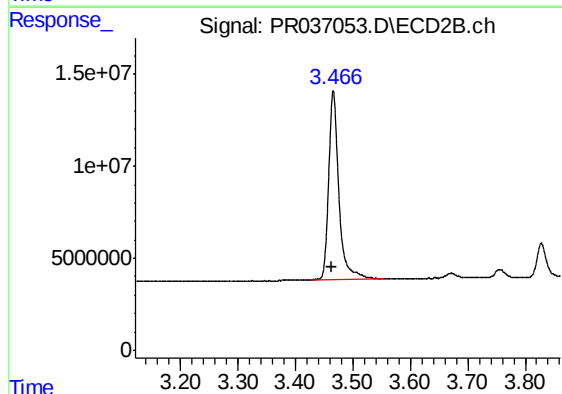
#1 Tetrachloro-m-xylene

R.T.: 4.393 min
Delta R.T.: 0.001 min
Response: 31642071
Conc: 19.86 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118714BS

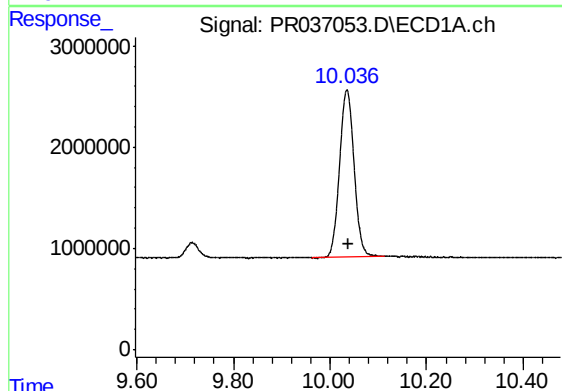
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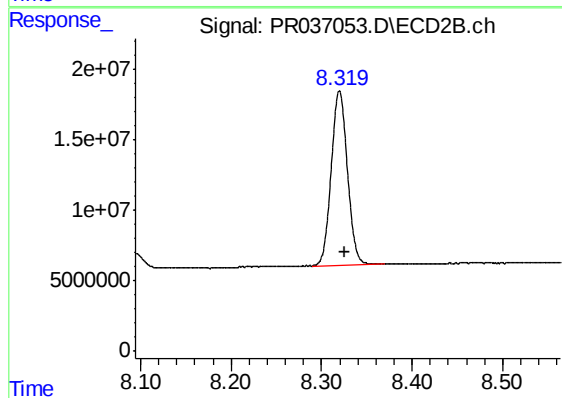
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: 0.003 min
Response: 125256561
Conc: 21.38 ng/ml



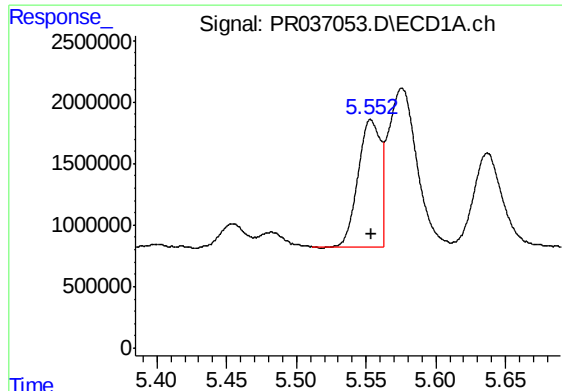
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.003 min
Response: 34519935
Conc: 18.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: -0.006 min
Response: 153358913
Conc: 19.21 ng/ml



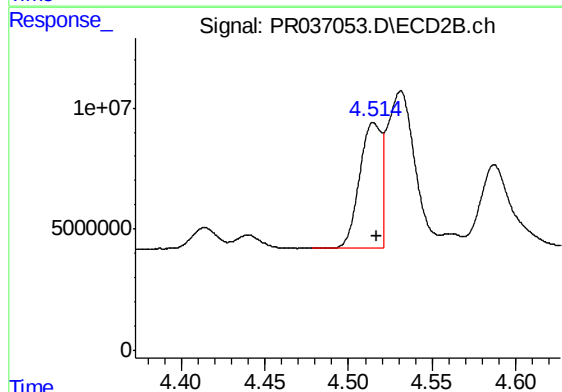
#3 AR-1016-1

R.T.: 5.553 min
Delta R.T.: -0.001 min
Response: 11473079
Conc: 177.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118714BS

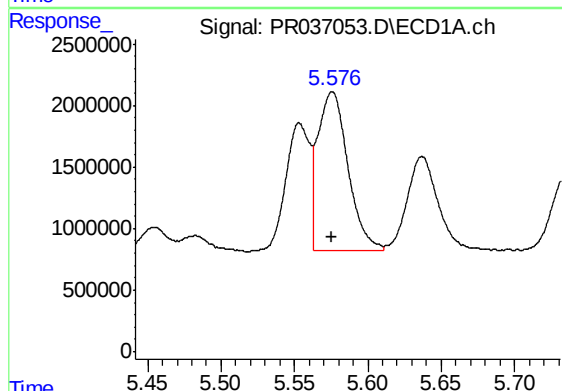
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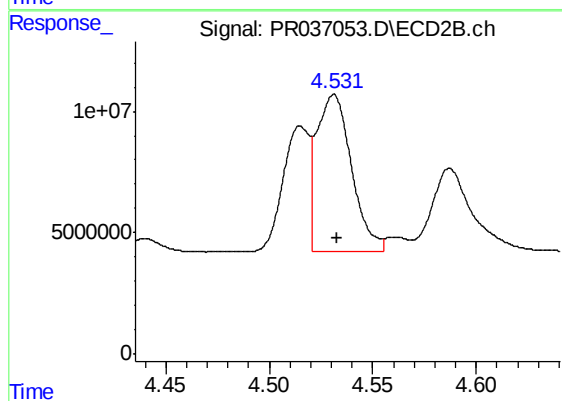
#3 AR-1016-1

R.T.: 4.515 min
Delta R.T.: -0.002 min
Response: 45791021
Conc: 189.62 ng/ml



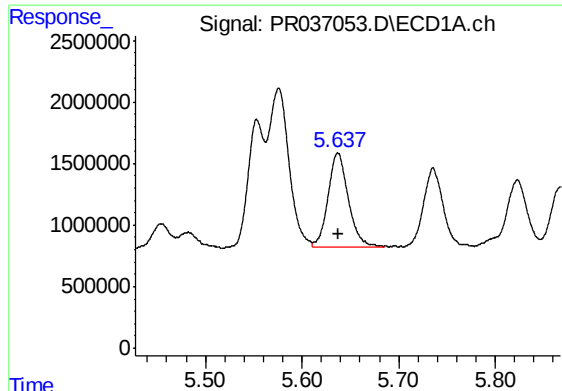
#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 18597218
Conc: 176.88 ng/ml



#4 AR-1016-2

R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 75889825
Conc: 194.39 ng/ml



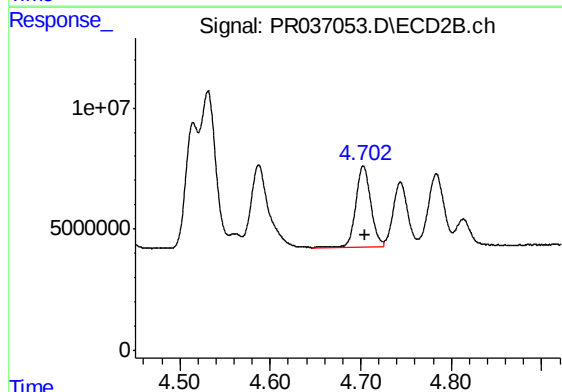
#5 AR-1016-3

R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 11059860
Conc: 175.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118714BS

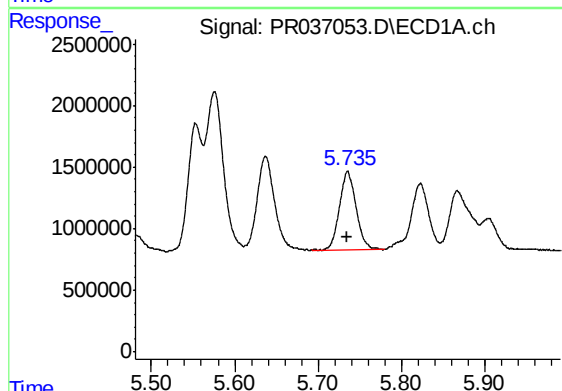
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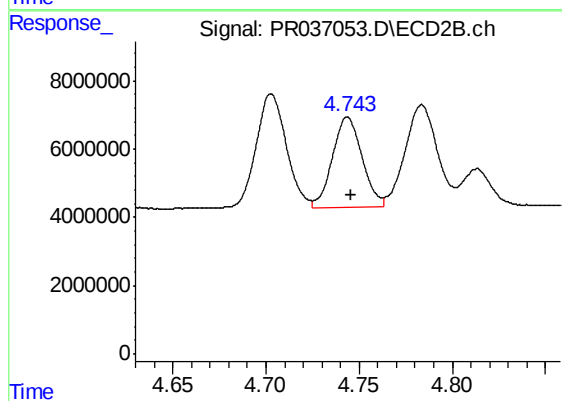
#5 AR-1016-3

R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 38559424
Conc: 197.68 ng/ml



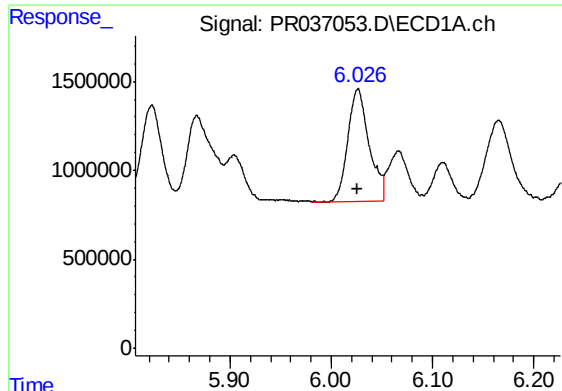
#6 AR-1016-4

R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 8872834
Conc: 168.46 ng/ml



#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: -0.002 min
Response: 29476542
Conc: 194.11 ng/ml



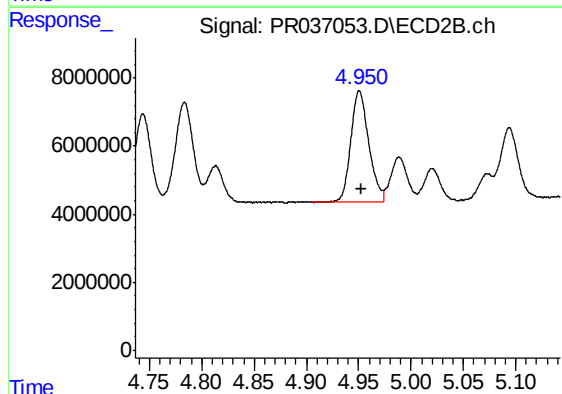
#7 AR-1016-5

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 9186080
Conc: 168.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118714BS

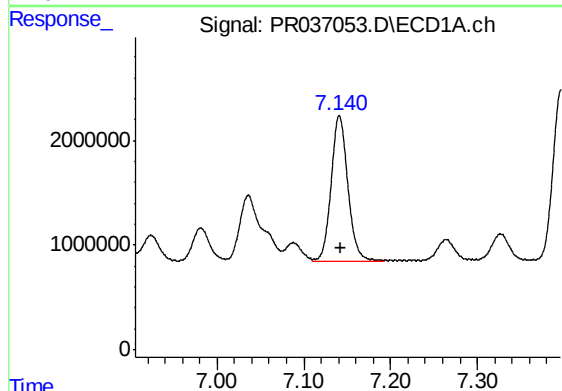
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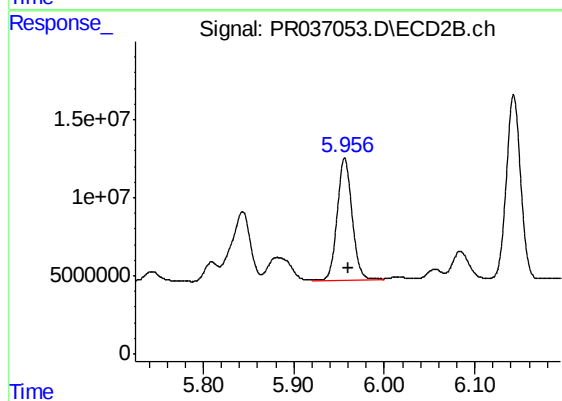
#7 AR-1016-5

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 38688386
Conc: 186.16 ng/ml



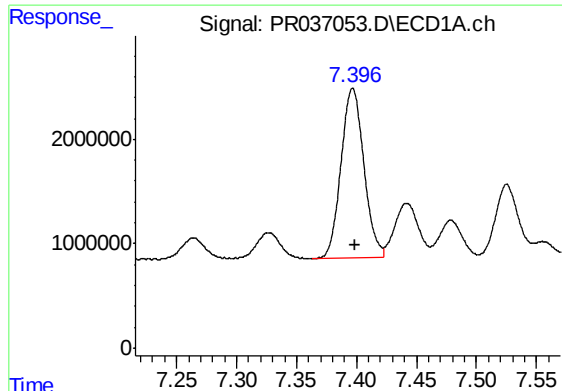
#31 AR-1260-1

R.T.: 7.141 min
Delta R.T.: -0.002 min
Response: 18515843
Conc: 181.67 ng/ml



#31 AR-1260-1

R.T.: 5.956 min
Delta R.T.: -0.004 min
Response: 90317199
Conc: 206.50 ng/ml



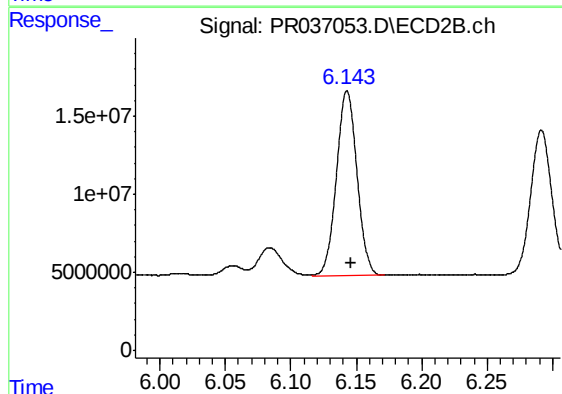
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: -0.002 min
Response: 21555007
Conc: 175.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118714BS

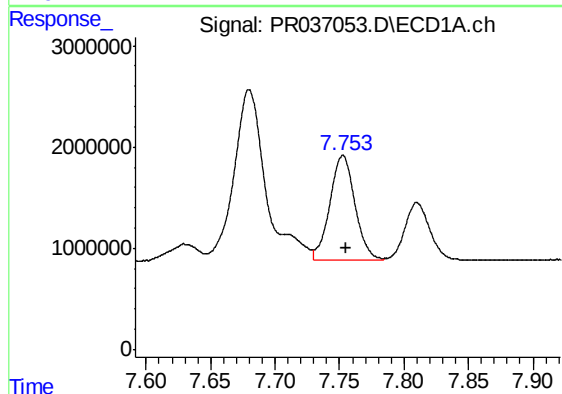
Manual Integrations
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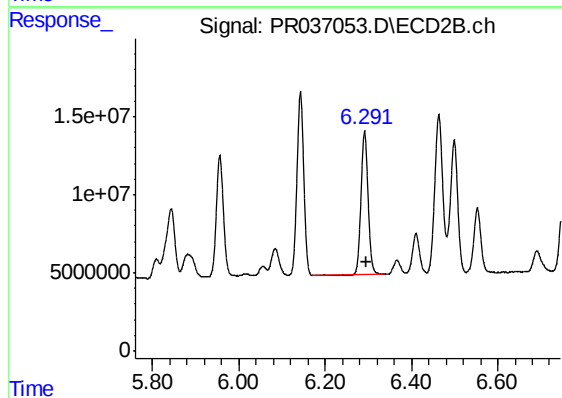
#32 AR-1260-2

R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 129120816
Conc: 197.41 ng/ml



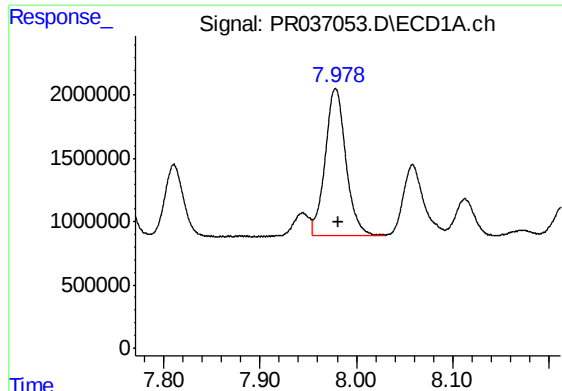
#33 AR-1260-3

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 14190102
Conc: 147.82 ng/ml



#33 AR-1260-3

R.T.: 6.292 min
Delta R.T.: -0.004 min
Response: 106796701
Conc: 201.93 ng/ml



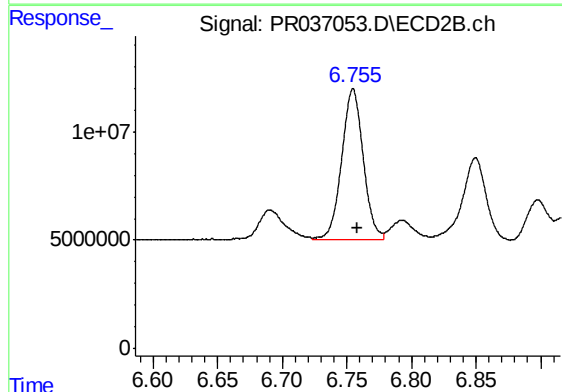
#34 AR-1260-4

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 17158931
Conc: 154.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118714BS

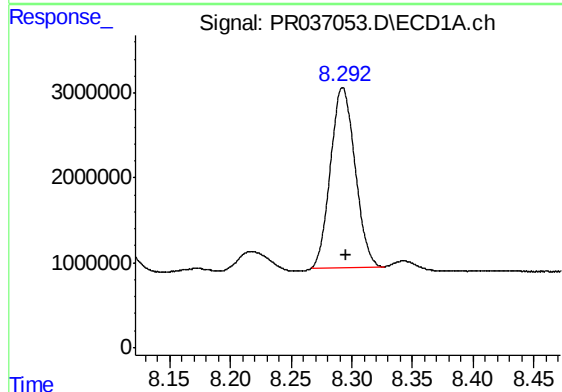
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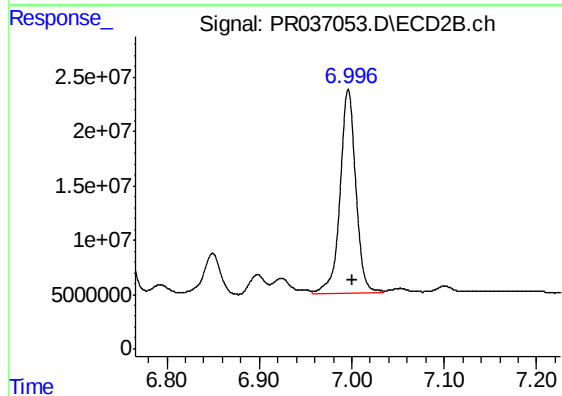
#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: -0.004 min
Response: 81951823
Conc: 175.73 ng/ml



#35 AR-1260-5

R.T.: 8.292 min
Delta R.T.: -0.003 min
Response: 30004085
Conc: 137.72 ng/ml m



#35 AR-1260-5

R.T.: 6.996 min
Delta R.T.: -0.005 min
Response: 222828076
Conc: 167.35 ng/ml