

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
 Data File : PR038330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 16:48
 Operator : SM\MA
 Sample : PB120079BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB120079BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 17:42:44 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...	3.777	4.625	33869749	104.6E6	20.198m	20.615
2)	SA Decachlor...	8.758	10.377	46662211	120.1E6	24.054m	27.222
Target Compounds							
3)	L1 AR-1016-1	4.850	5.780	9435521	23976232	128.771m	127.261
4)	L1 AR-1016-2	4.868	5.803	12605795	33990831	126.914m	125.152
5)	L1 AR-1016-3	5.043	5.865	6956335	20765730	131.216	126.460
6)	L1 AR-1016-4	5.084	5.964	5625087	17092660	133.557	128.581
7)	L1 AR-1016-5	5.294	6.253	7083592	16781551	126.197m	124.155
31)	L7 AR-1260-1	6.316	7.364	16079100	34063561	150.131	142.821m
32)	L7 AR-1260-2	6.501	7.617	22087780	40870630	149.875	142.881
33)	L7 AR-1260-3	6.654	7.972	17736621	25511280	145.631	119.853
34)	L7 AR-1260-4	7.123	8.202	12915728	31596249	131.261	127.688
35)	L7 AR-1260-5	7.362	8.529	33976294	61232153	124.709	119.409

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

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Data File : PR038330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2019 16:48
Operator : SM\MA
Sample : PB120079BS
Misc :
ALS Vial : 21 Sample Multiplier: 1

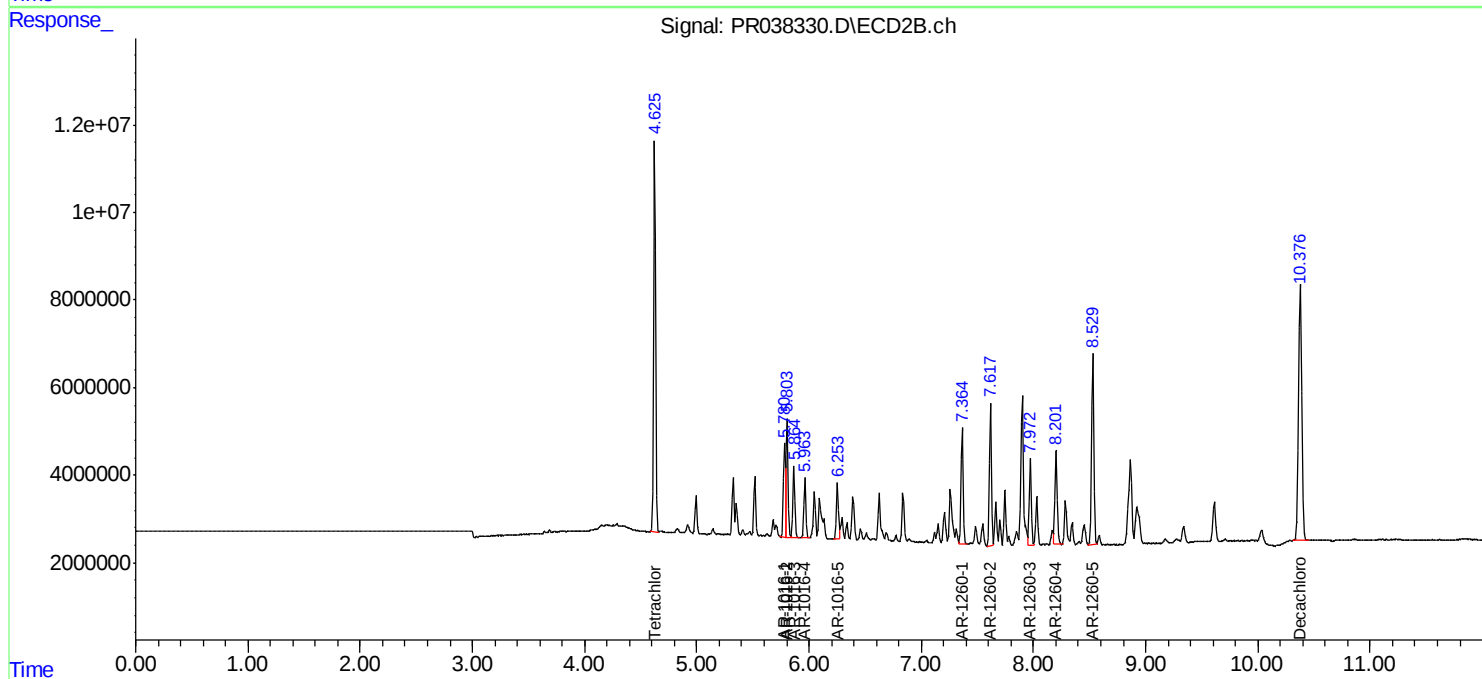
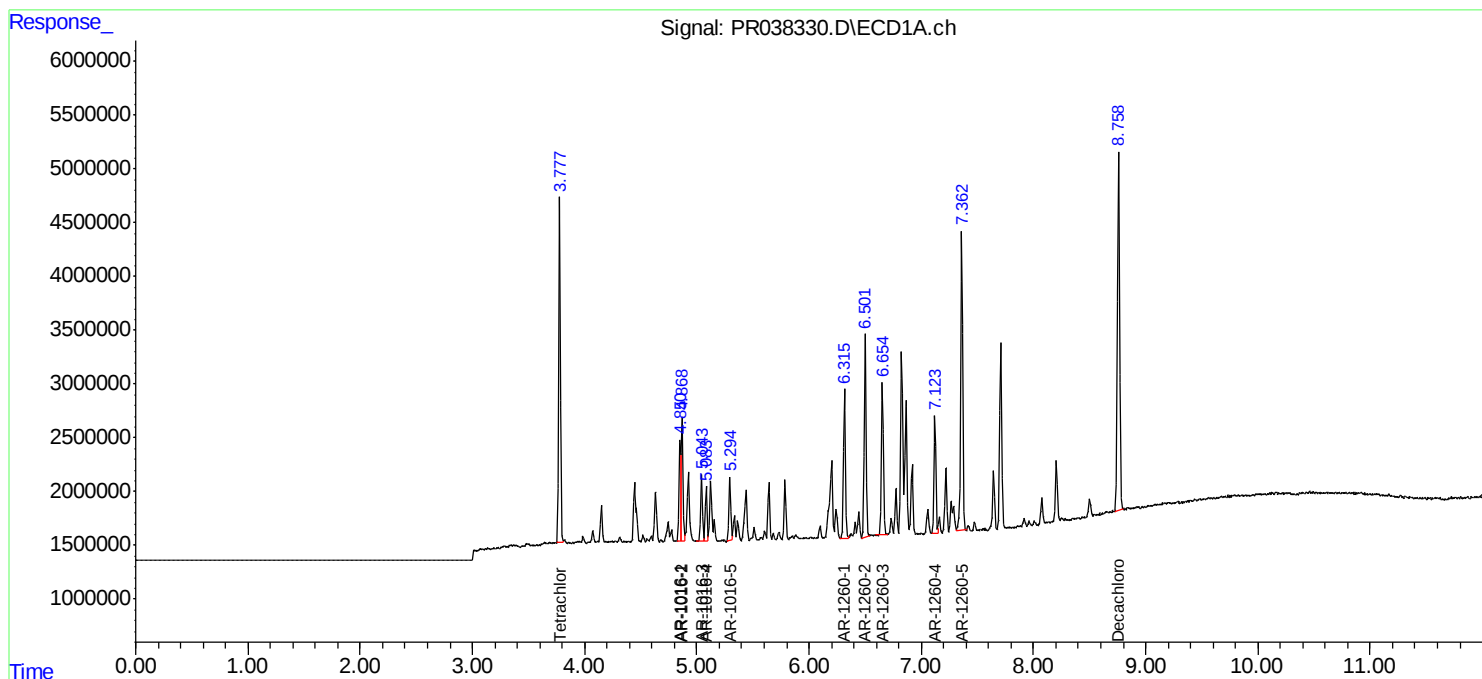
Instrument :
ECD_R
ClientSampled :
PB120079BS

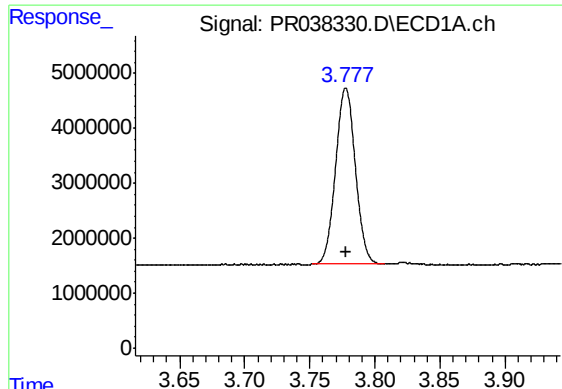
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 17:42:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
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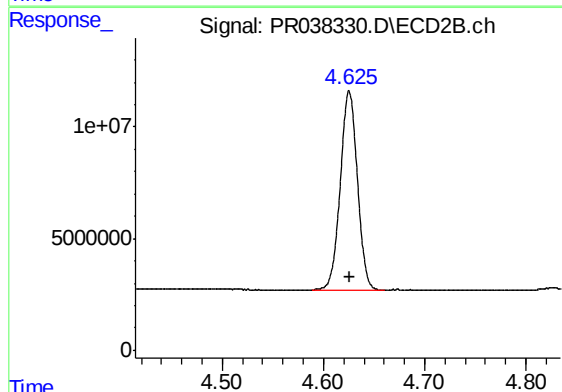
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 33869749
Conc: 20.20 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120079BS

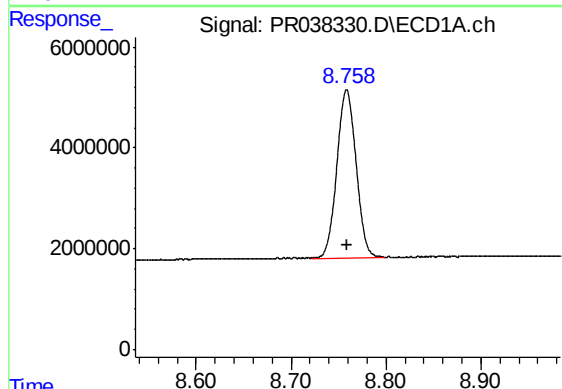
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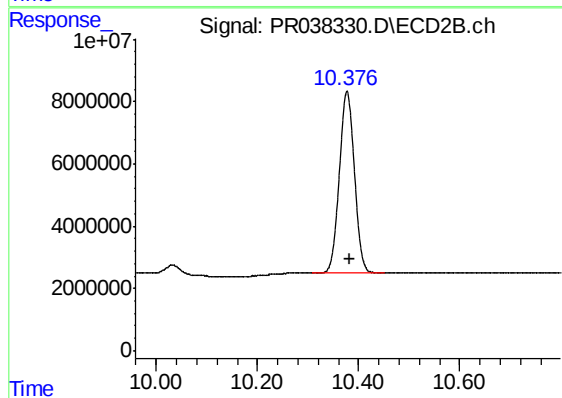
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: 0.000 min
Response: 104591203
Conc: 20.62 ng/ml



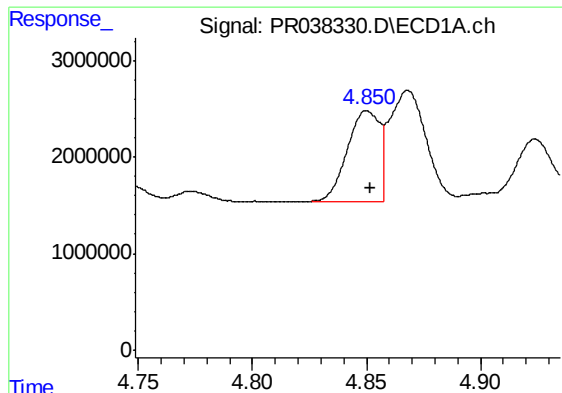
#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: -0.002 min
Response: 46662211
Conc: 24.05 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.377 min
Delta R.T.: -0.004 min
Response: 120077328
Conc: 27.22 ng/ml



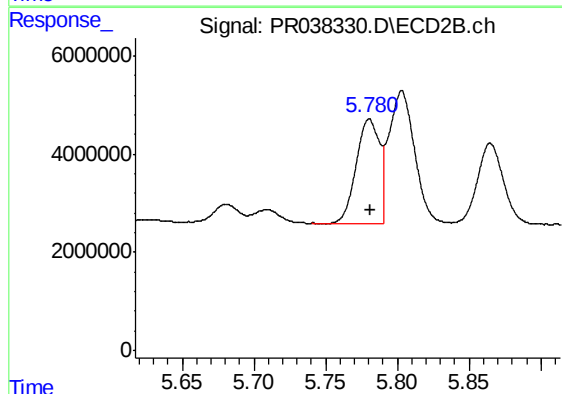
#3 AR-1016-1

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 9435521
Conc: 128.77 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120079BS

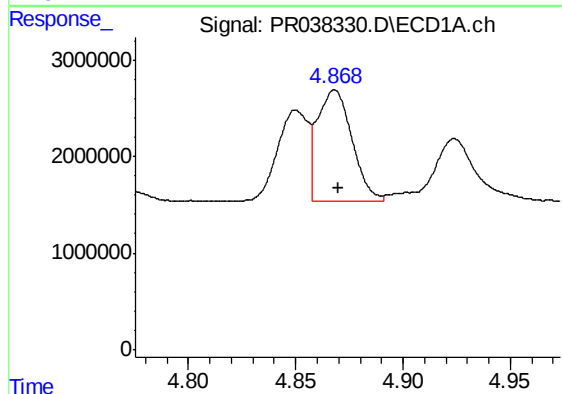
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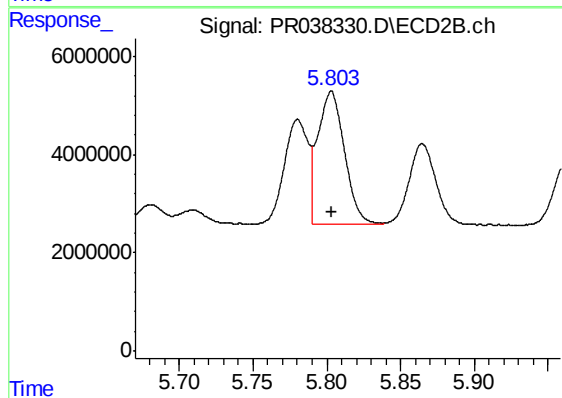
#3 AR-1016-1

R.T.: 5.780 min
Delta R.T.: -0.001 min
Response: 23976232
Conc: 127.26 ng/ml



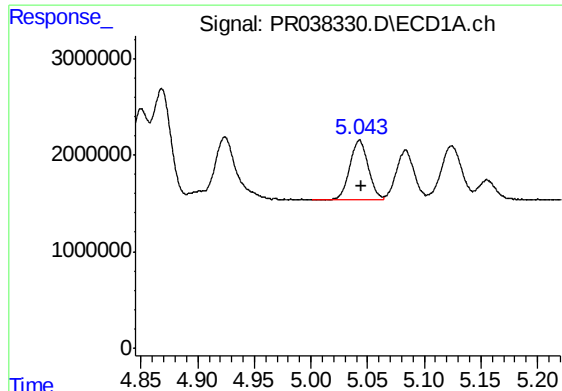
#4 AR-1016-2

R.T.: 4.868 min
Delta R.T.: -0.002 min
Response: 12605795
Conc: 126.91 ng/ml m



#4 AR-1016-2

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 33990831
Conc: 125.15 ng/ml



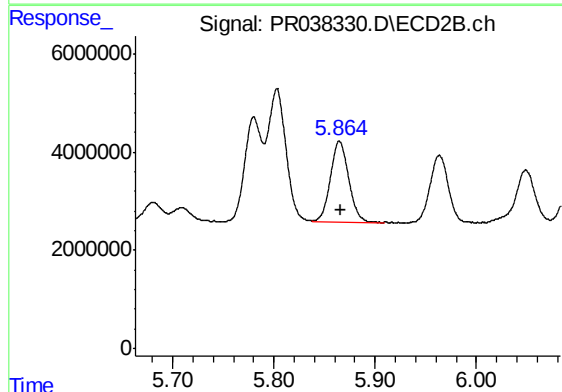
#5 AR-1016-3

R.T.: 5.043 min
Delta R.T.: -0.001 min
Response: 6956335
Conc: 131.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120079BS

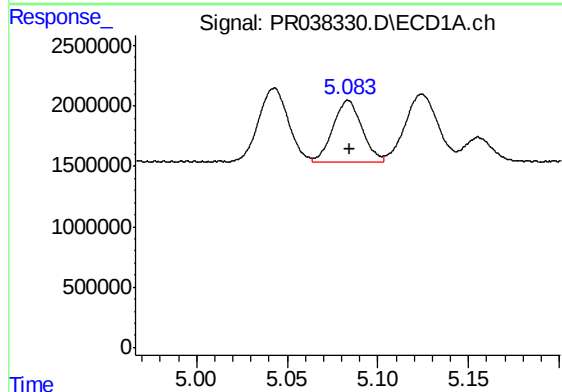
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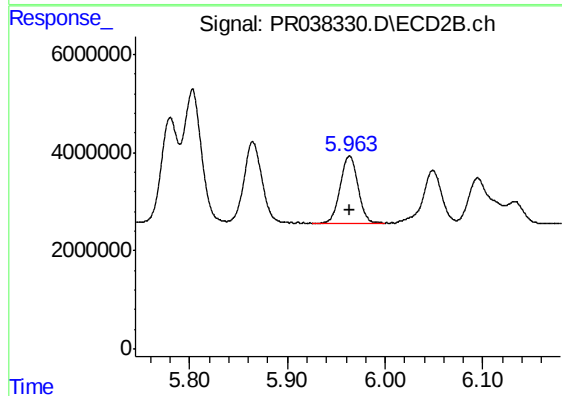
#5 AR-1016-3

R.T.: 5.865 min
Delta R.T.: -0.001 min
Response: 20765730
Conc: 126.46 ng/ml



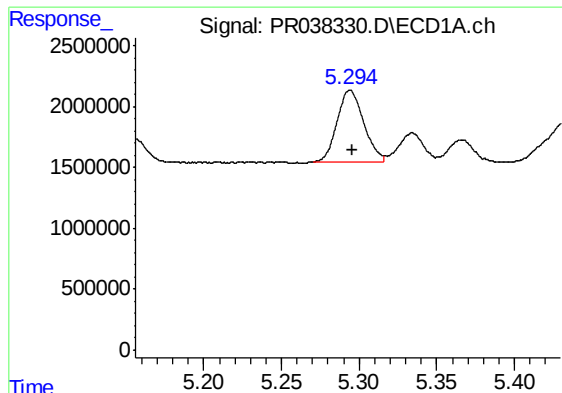
#6 AR-1016-4

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 5625087
Conc: 133.56 ng/ml



#6 AR-1016-4

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 17092660
Conc: 128.58 ng/ml



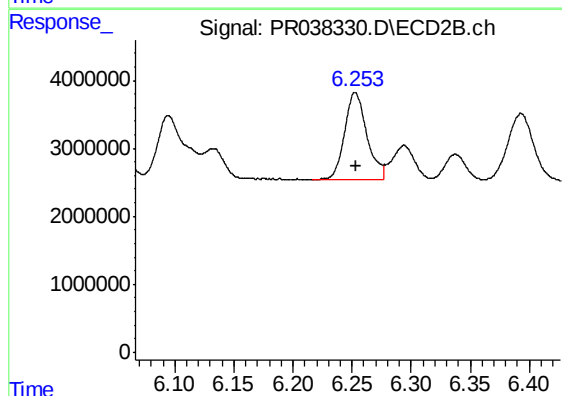
#7 AR-1016-5

R.T.: 5.294 min
Delta R.T.: -0.002 min
Response: 7083592
Conc: 126.20 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120079BS

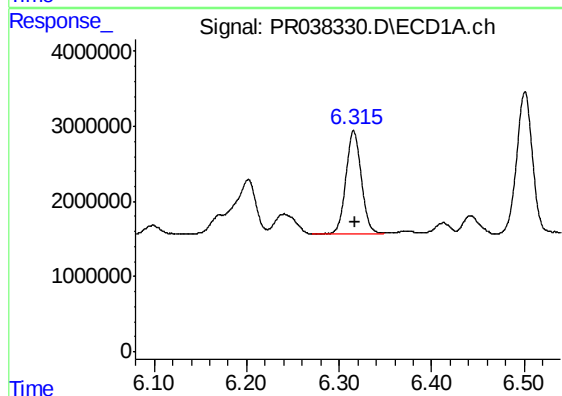
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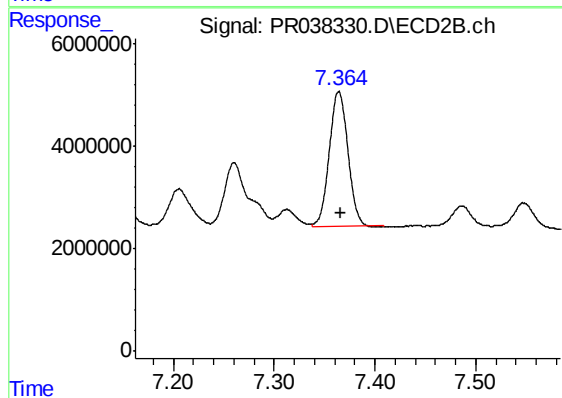
#7 AR-1016-5

R.T.: 6.253 min
Delta R.T.: -0.001 min
Response: 16781551
Conc: 124.15 ng/ml



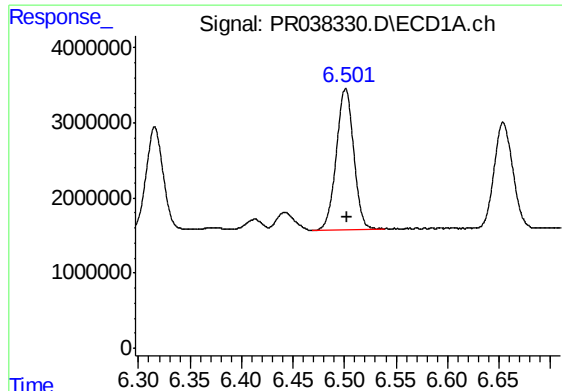
#31 AR-1260-1

R.T.: 6.316 min
Delta R.T.: -0.001 min
Response: 16079100
Conc: 150.13 ng/ml



#31 AR-1260-1

R.T.: 7.364 min
Delta R.T.: -0.002 min
Response: 34063561
Conc: 142.82 ng/ml m



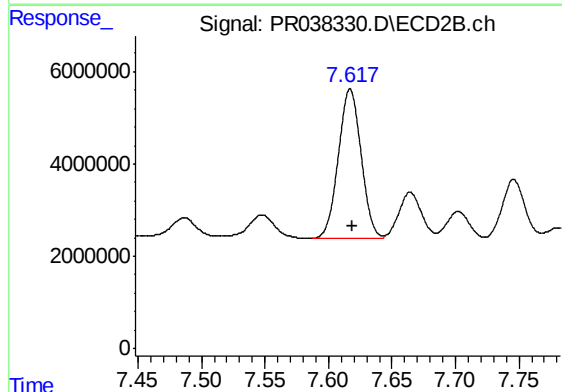
#32 AR-1260-2

R.T.: 6.501 min
Delta R.T.: -0.002 min
Response: 22087780
Conc: 149.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120079BS

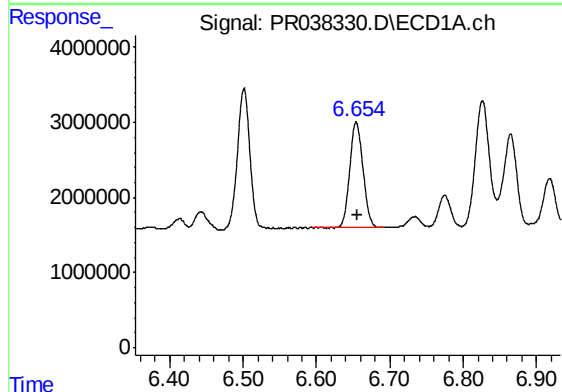
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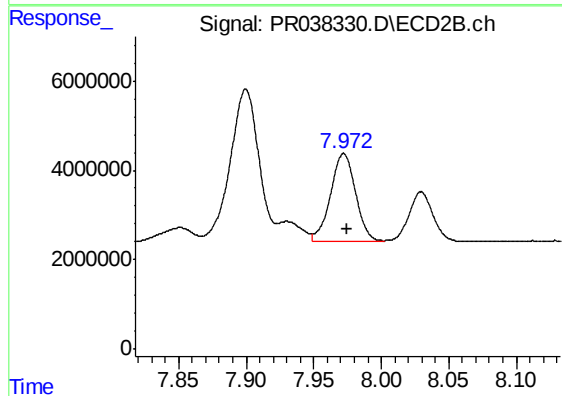
#32 AR-1260-2

R.T.: 7.617 min
Delta R.T.: -0.002 min
Response: 40870630
Conc: 142.88 ng/ml



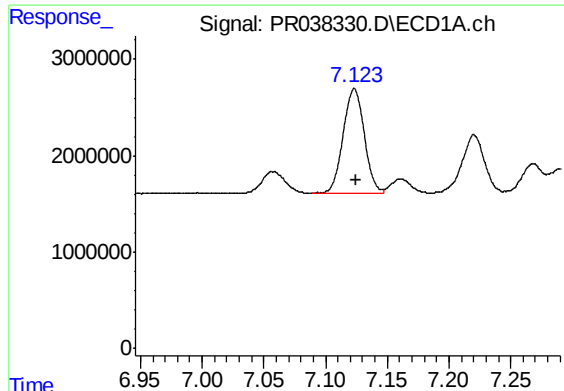
#33 AR-1260-3

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 17736621
Conc: 145.63 ng/ml



#33 AR-1260-3

R.T.: 7.972 min
Delta R.T.: -0.002 min
Response: 25511280
Conc: 119.85 ng/ml



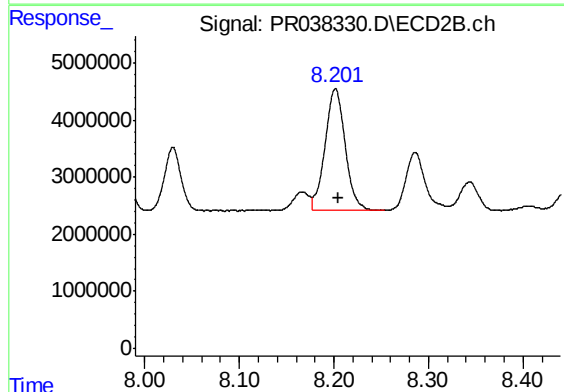
#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: -0.001 min
Response: 12915728
Conc: 131.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120079BS

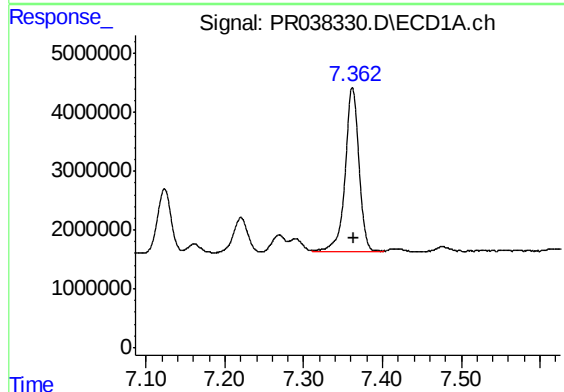
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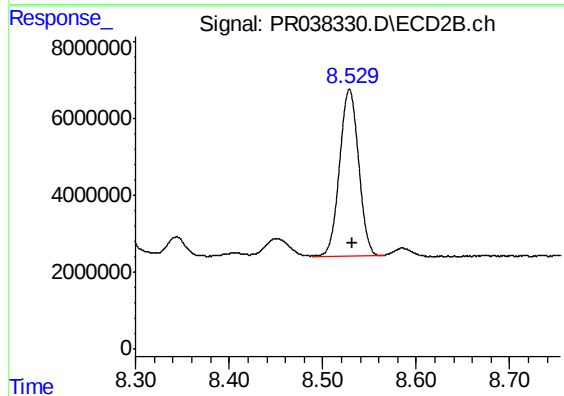
#34 AR-1260-4

R.T.: 8.202 min
Delta R.T.: -0.003 min
Response: 31596249
Conc: 127.69 ng/ml



#35 AR-1260-5

R.T.: 7.362 min
Delta R.T.: -0.002 min
Response: 33976294
Conc: 124.71 ng/ml



#35 AR-1260-5

R.T.: 8.529 min
Delta R.T.: -0.003 min
Response: 61232153
Conc: 119.41 ng/ml