

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062419\
 Data File : PR038900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2019 16:29
 Operator : SM\AJ
 Sample : PB120825BS
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB120825BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:07:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 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...	3.770	4.613	25855786	96489994	17.721	19.354
2)	SA Decachlor...	8.723	10.365	43032451	134.4E6	18.859	21.679
Target Compounds							
3)	L1 AR-1016-1	4.841	5.769	11489225	40819237	186.207m	199.727
4)	L1 AR-1016-2	4.859	5.792	17394437	58156451	171.775m	198.736
5)	L1 AR-1016-3	5.033	5.854	8390959	34201257	165.477	188.710m
6)	L1 AR-1016-4	5.074	5.953	7044351	24285337	173.121	164.765
7)	L1 AR-1016-5	5.284	6.243	9913688	27038037	184.478	183.219
31)	L7 AR-1260-1	6.301	7.356	19888748	53748296	177.203	196.172
32)	L7 AR-1260-2	6.486	7.608	25146361	66158756	173.170	200.980
33)	L7 AR-1260-3	6.638	7.964	22794882	51446820	175.228	203.174
34)	L7 AR-1260-4	7.103	8.195	19347864	60089576	176.065	200.937
35)	L7 AR-1260-5	7.342	8.521	48117828	129.2E6	168.390	207.796

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

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Acq On : 24 Jun 2019 16:29
Operator : SM\AJ
Sample : PB120825BS
Misc :
ALS Vial : 141 Sample Multiplier: 1

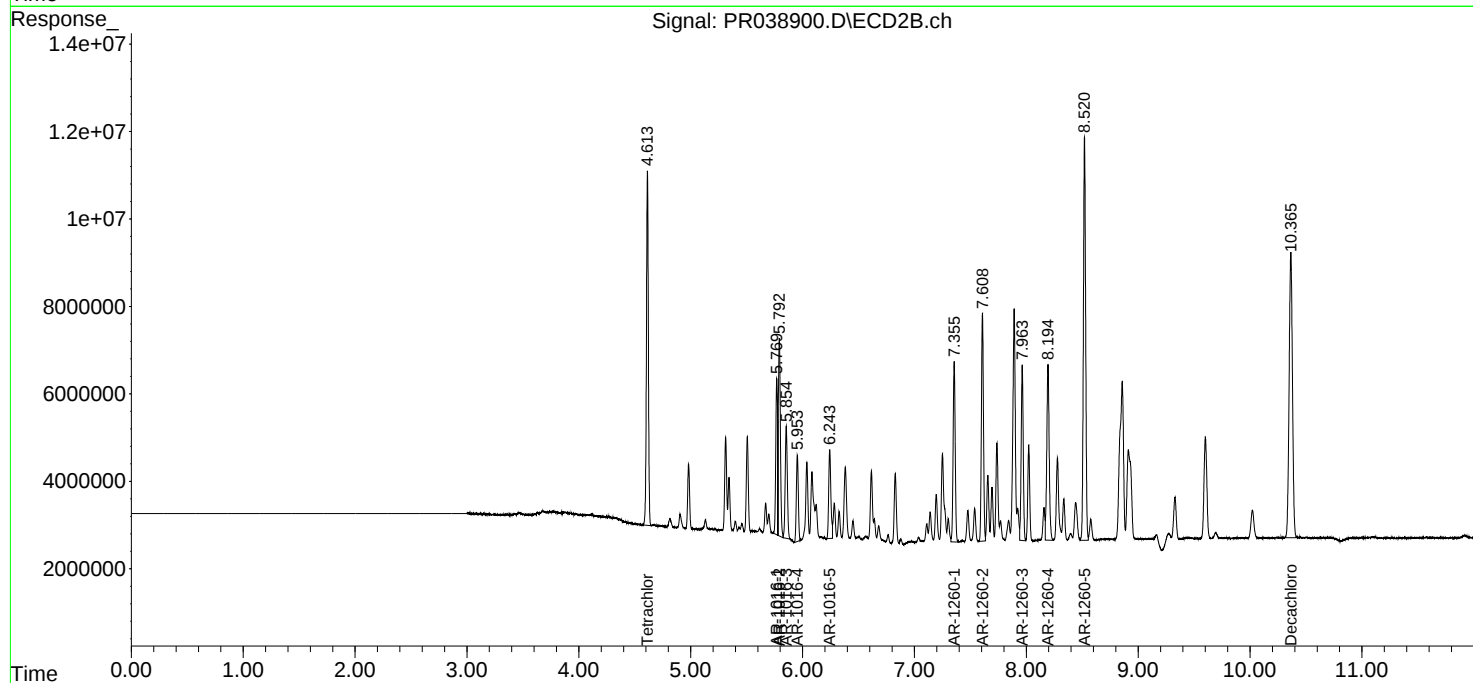
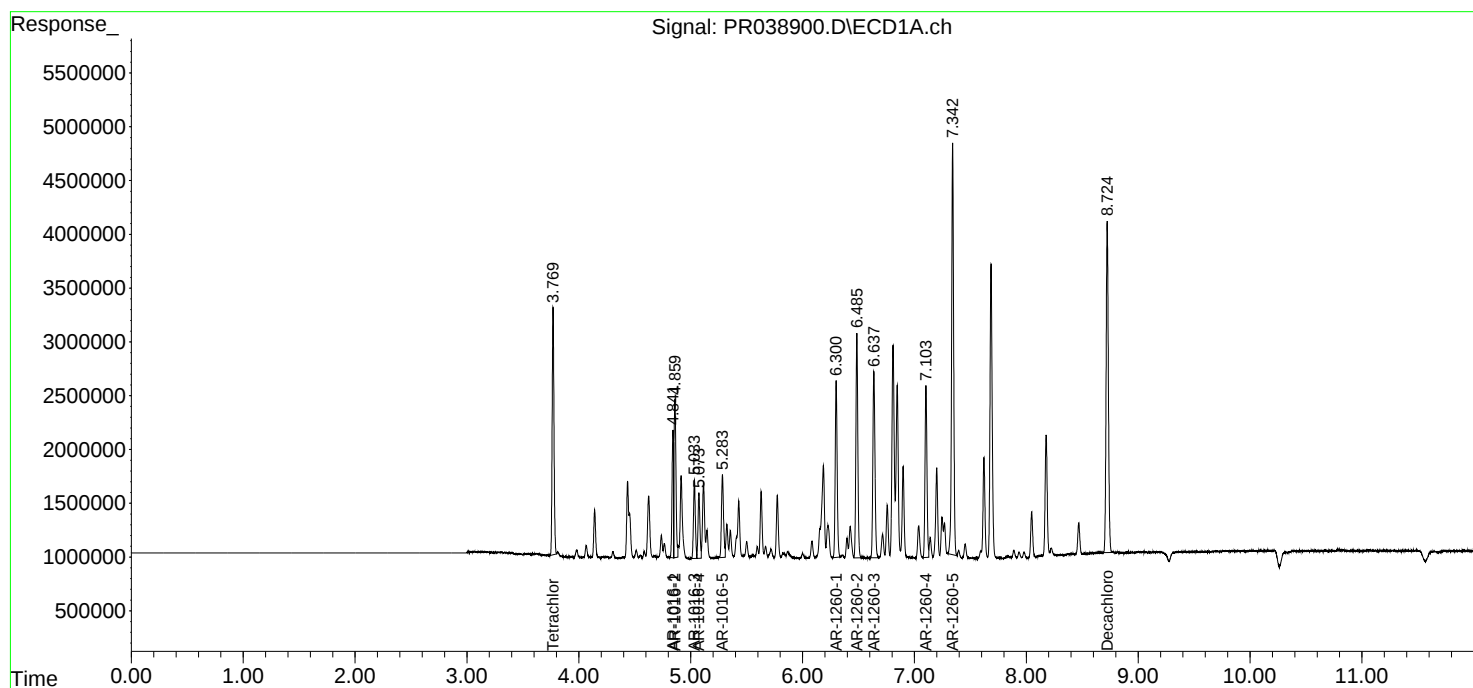
Instrument :
ECD_R
ClientSampleId :
PB120825BS

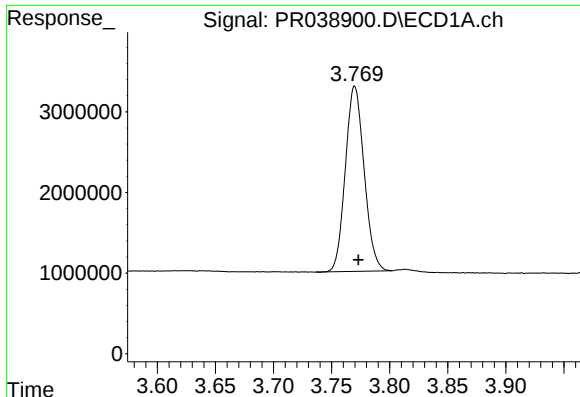
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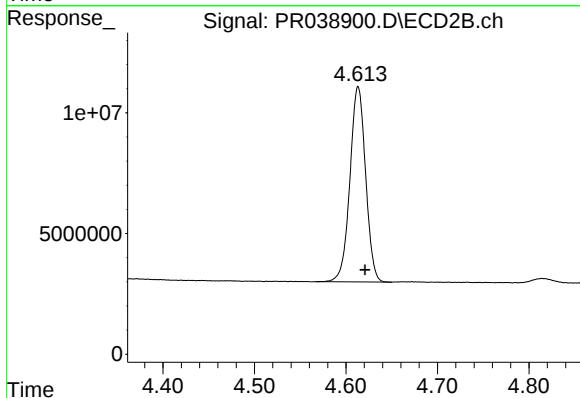
#1 Tetrachloro-m-xylene

R.T.: 3.770 min
Delta R.T.: -0.003 min
Response: 25855786
Conc: 17.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120825BS

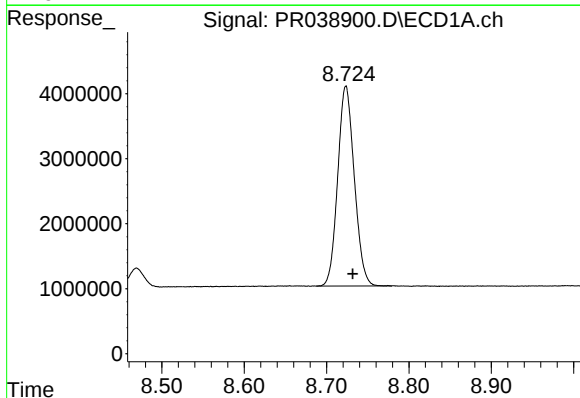
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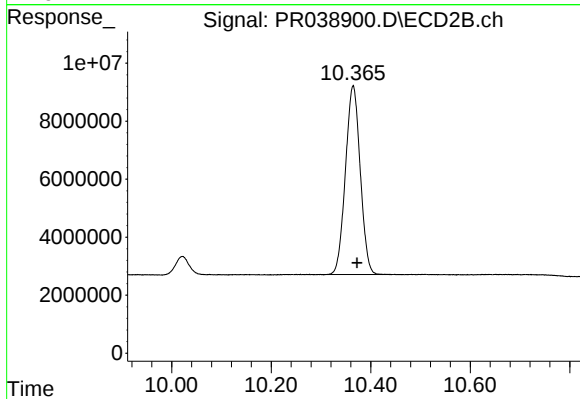
#1 Tetrachloro-m-xylene

R.T.: 4.613 min
Delta R.T.: -0.007 min
Response: 96489994
Conc: 19.35 ng/ml



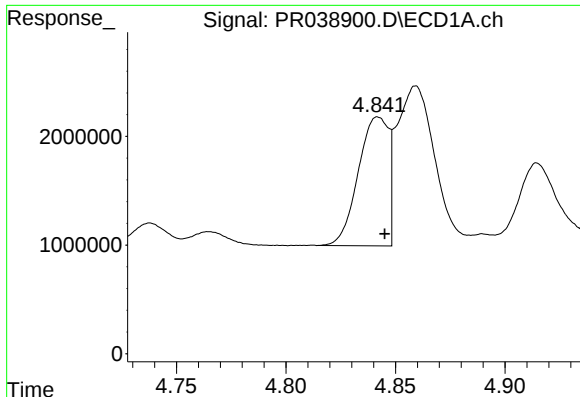
#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.008 min
Response: 43032451
Conc: 18.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: -0.008 min
Response: 134373975
Conc: 21.68 ng/ml



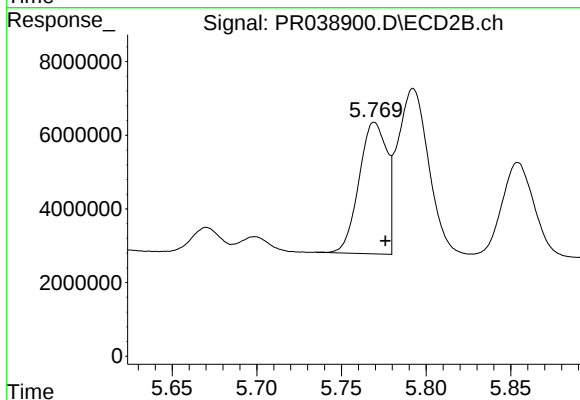
#3 AR-1016-1

R.T.: 4.841 min
Delta R.T.: -0.004 min
Response: 11489225
Conc: 186.21 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120825BS

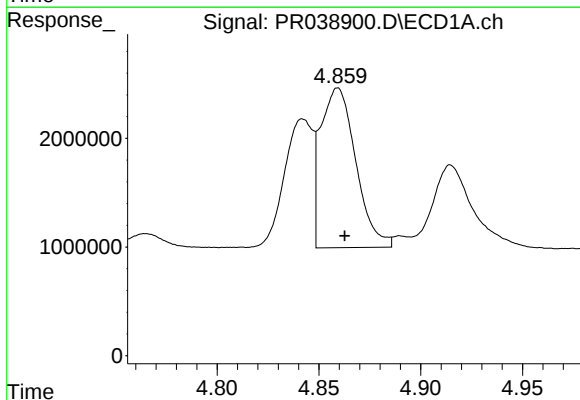
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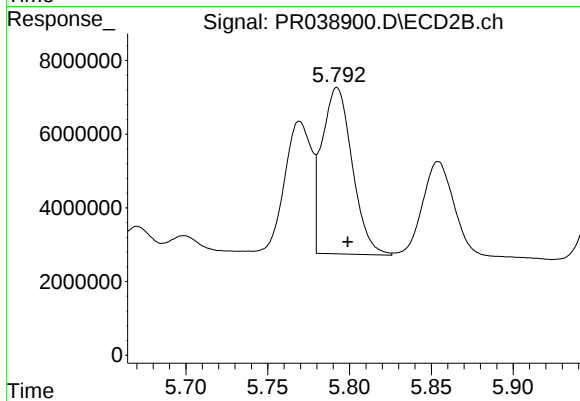
#3 AR-1016-1

R.T.: 5.769 min
Delta R.T.: -0.006 min
Response: 40819237
Conc: 199.73 ng/ml



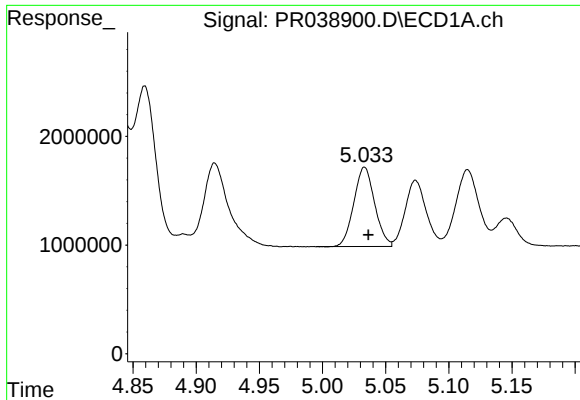
#4 AR-1016-2

R.T.: 4.859 min
Delta R.T.: -0.003 min
Response: 17394437
Conc: 171.78 ng/ml m



#4 AR-1016-2

R.T.: 5.792 min
Delta R.T.: -0.006 min
Response: 58156451
Conc: 198.74 ng/ml



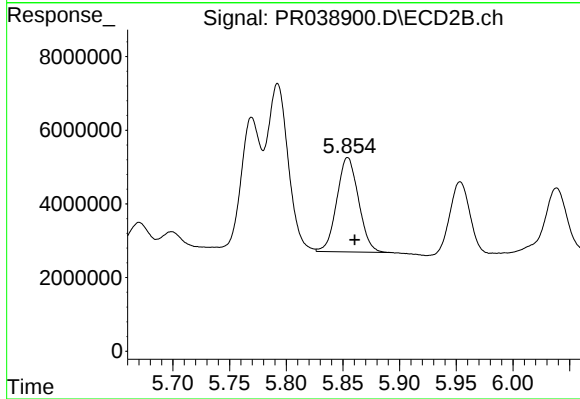
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: -0.003 min
Response: 8390959
Conc: 165.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120825BS

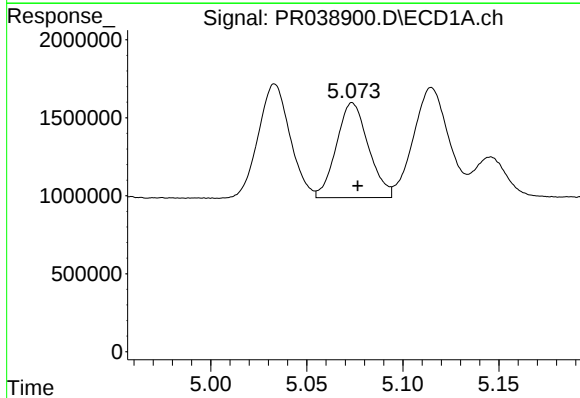
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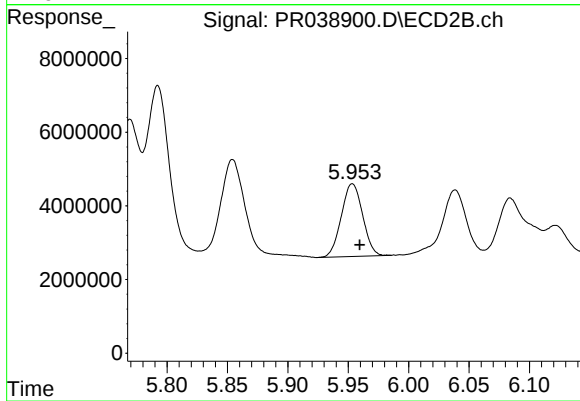
#5 AR-1016-3

R.T.: 5.854 min
Delta R.T.: -0.007 min
Response: 34201257
Conc: 188.71 ng/ml m



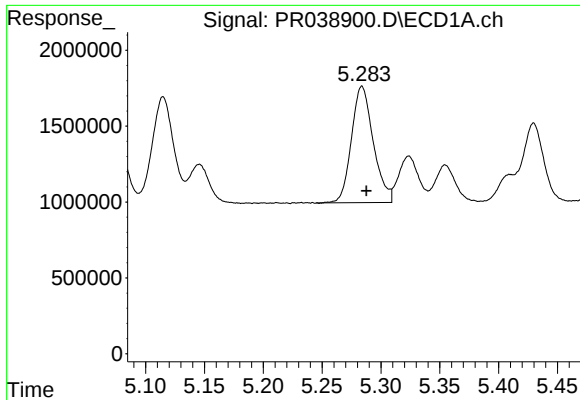
#6 AR-1016-4

R.T.: 5.074 min
Delta R.T.: -0.003 min
Response: 7044351
Conc: 173.12 ng/ml



#6 AR-1016-4

R.T.: 5.953 min
Delta R.T.: -0.006 min
Response: 24285337
Conc: 164.77 ng/ml



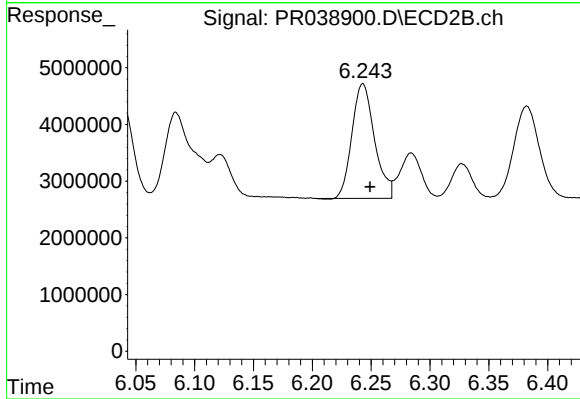
#7 AR-1016-5

R.T.: 5.284 min
Delta R.T.: -0.004 min
Response: 9913688
Conc: 184.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120825BS

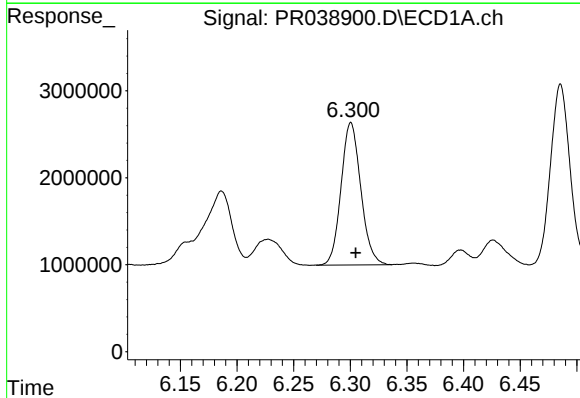
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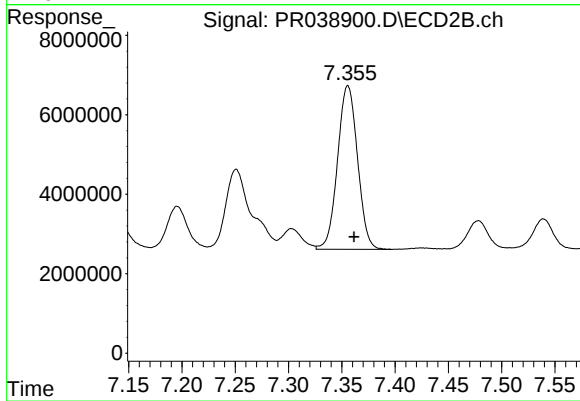
#7 AR-1016-5

R.T.: 6.243 min
Delta R.T.: -0.006 min
Response: 27038037
Conc: 183.22 ng/ml



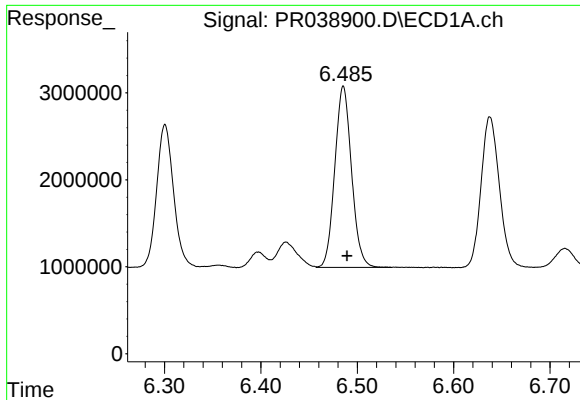
#31 AR-1260-1

R.T.: 6.301 min
Delta R.T.: -0.004 min
Response: 19888748
Conc: 177.20 ng/ml



#31 AR-1260-1

R.T.: 7.356 min
Delta R.T.: -0.006 min
Response: 53748296
Conc: 196.17 ng/ml



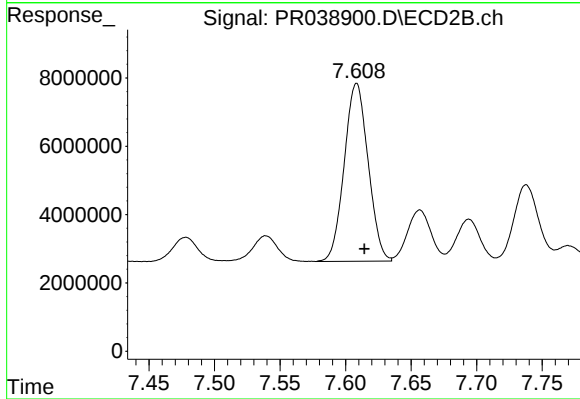
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: -0.004 min
Response: 25146361
Conc: 173.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120825BS

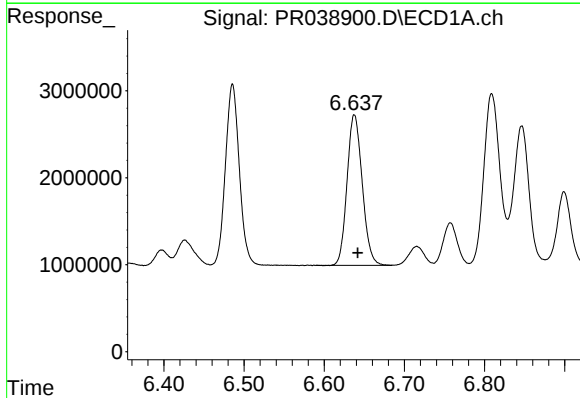
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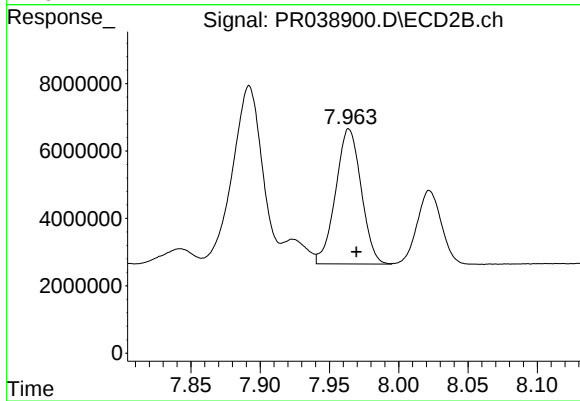
#32 AR-1260-2

R.T.: 7.608 min
Delta R.T.: -0.006 min
Response: 66158756
Conc: 200.98 ng/ml



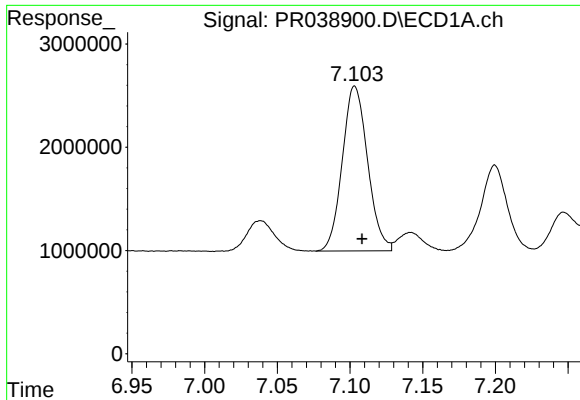
#33 AR-1260-3

R.T.: 6.638 min
Delta R.T.: -0.004 min
Response: 22794882
Conc: 175.23 ng/ml



#33 AR-1260-3

R.T.: 7.964 min
Delta R.T.: -0.005 min
Response: 51446820
Conc: 203.17 ng/ml



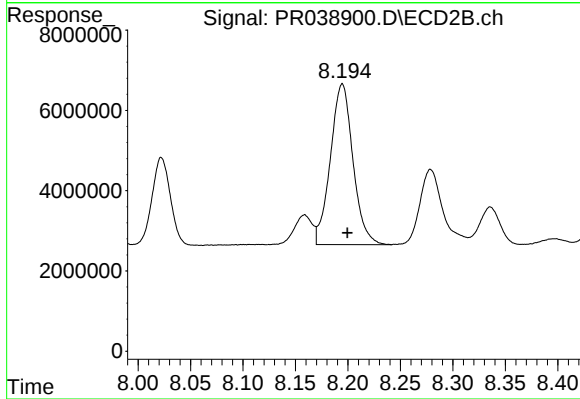
#34 AR-1260-4

R.T.: 7.103 min
Delta R.T.: -0.005 min
Response: 19347864
Conc: 176.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120825BS

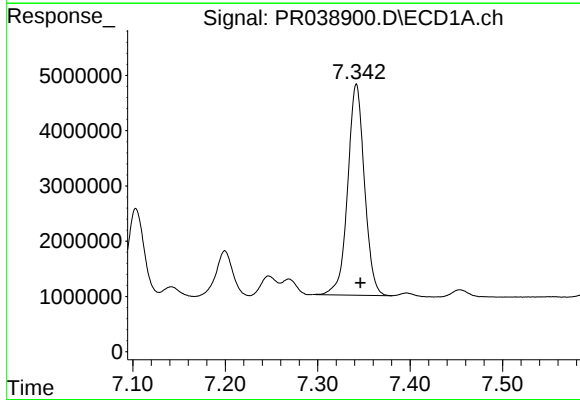
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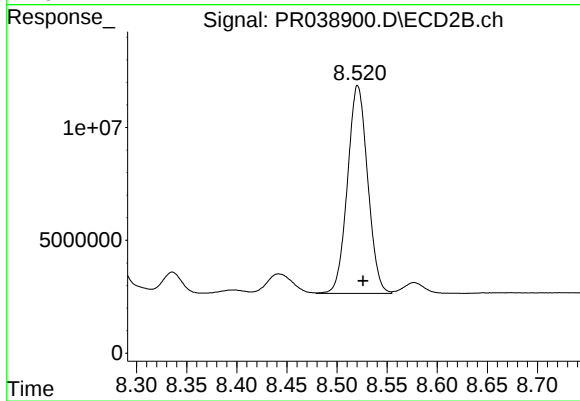
#34 AR-1260-4

R.T.: 8.195 min
Delta R.T.: -0.005 min
Response: 60089576
Conc: 200.94 ng/ml



#35 AR-1260-5

R.T.: 7.342 min
Delta R.T.: -0.004 min
Response: 48117828
Conc: 168.39 ng/ml



#35 AR-1260-5

R.T.: 8.521 min
Delta R.T.: -0.005 min
Response: 129162191
Conc: 207.80 ng/ml