

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
 Data File : PR039007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 09:26
 Operator : SM\AJ
 Sample : PB121043BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121043BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 12:29:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 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...	3.768	4.614	35213256	107.7E6	20.556	16.901
2)	SA Decachlor...	8.714	10.355	33468278	111.0E6	14.474	14.375
Target Compounds							
3)	L1 AR-1016-1	4.836	5.768	1347104	3916357	19.461	15.693
4)	L1 AR-1016-2	4.853	5.790	1794517	5494081	16.104	15.285
5)	L1 AR-1016-3	5.028	5.851	832126	2888771	16.224	13.477
6)	L1 AR-1016-4	5.068	5.950	632868	2987318	15.068	17.273
7)	L1 AR-1016-5	5.277	6.240	995314	2195703	17.290m	12.586m#
31)	L7 AR-1260-1	6.292	7.351	1882639	6149030	16.028	18.781m
32)	L7 AR-1260-2	6.476	7.604	3100237	5911210	20.792	14.703 #
33)	L7 AR-1260-3	6.630	7.960	2169838	3527484	15.981	11.310 #
34)	L7 AR-1260-4	7.095	8.189	1305496	4882071	11.129	13.506m
35)	L7 AR-1260-5	7.334	8.515	3741418	12508635	12.626	16.382 #

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

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ALS Vial : 6 Sample Multiplier: 1

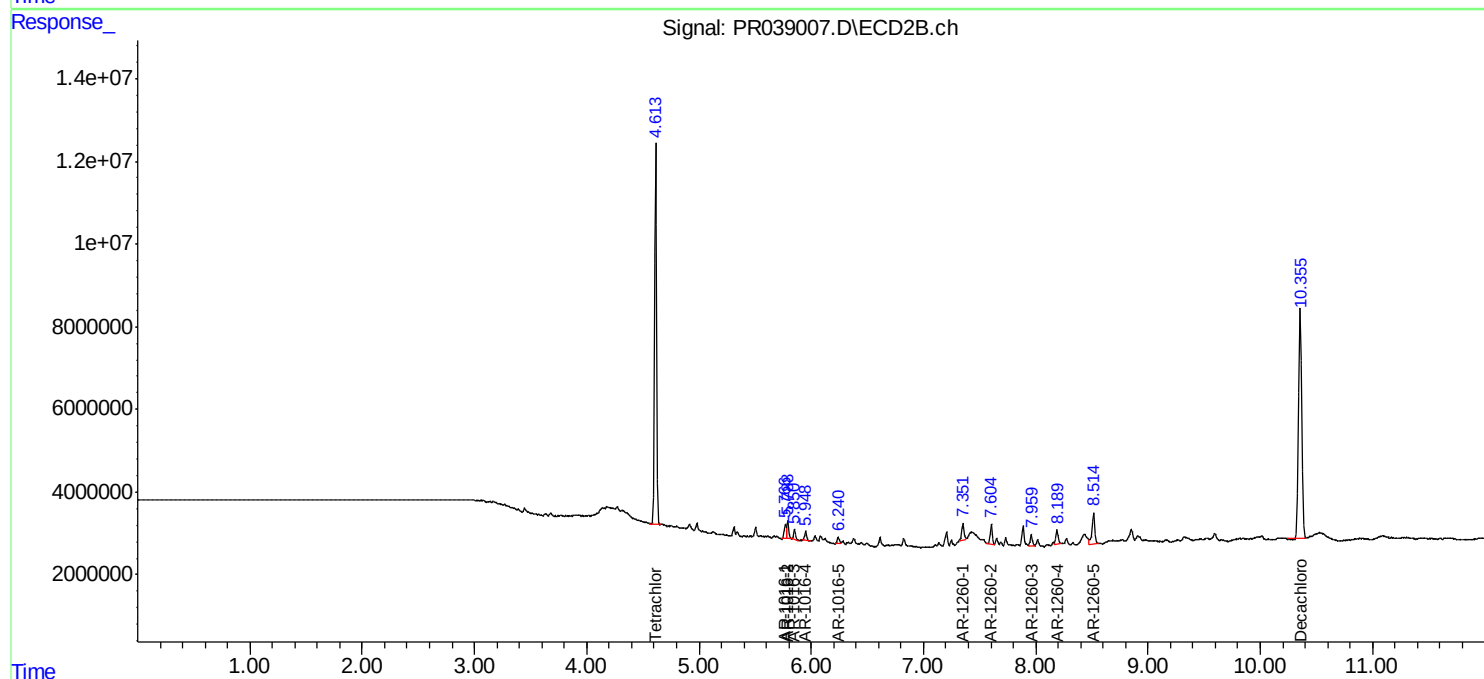
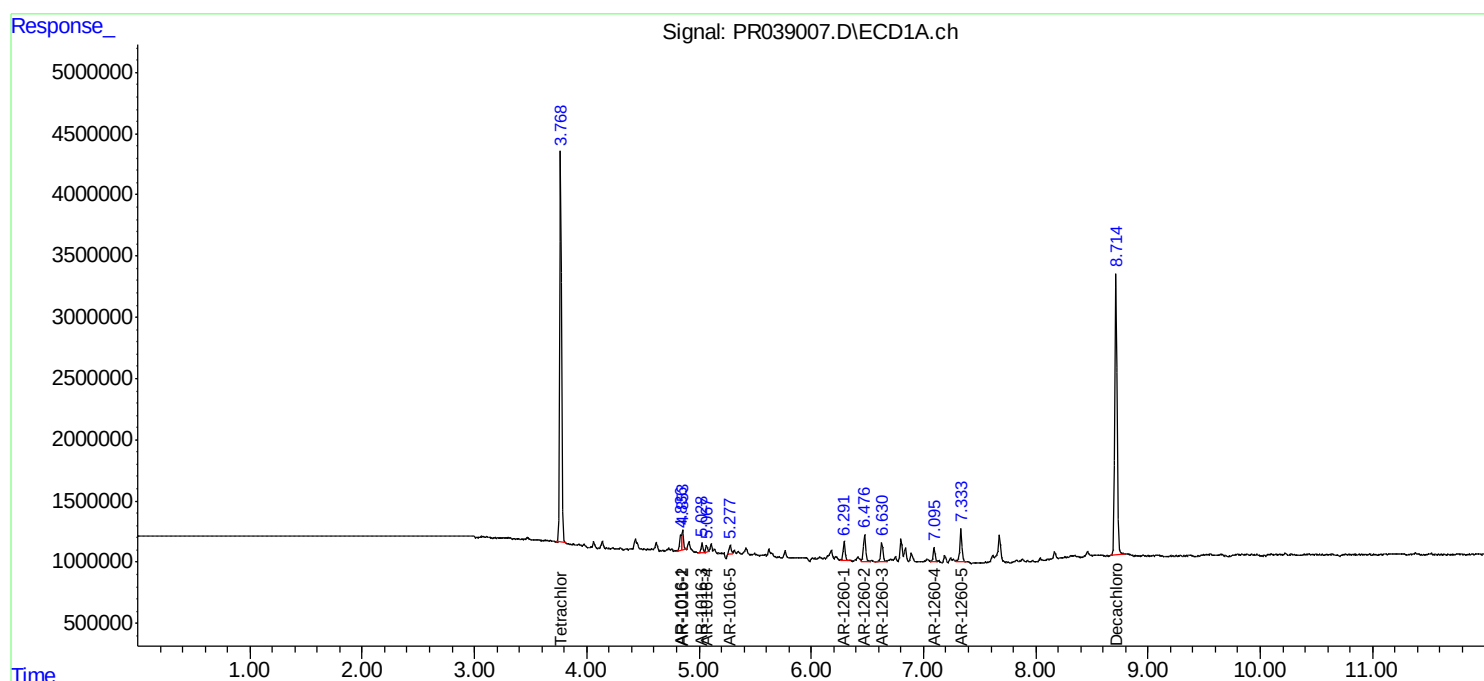
Instrument :
ECD_R
ClientSampleId :
PB121043BS

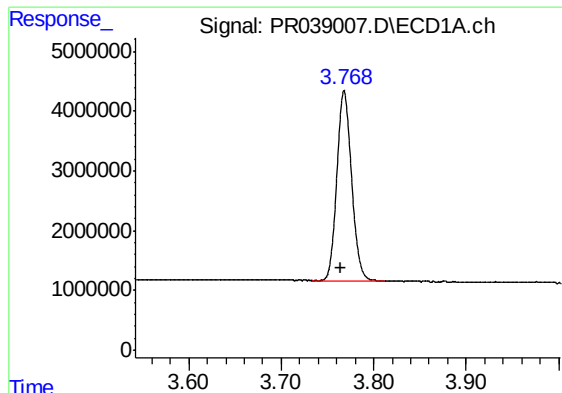
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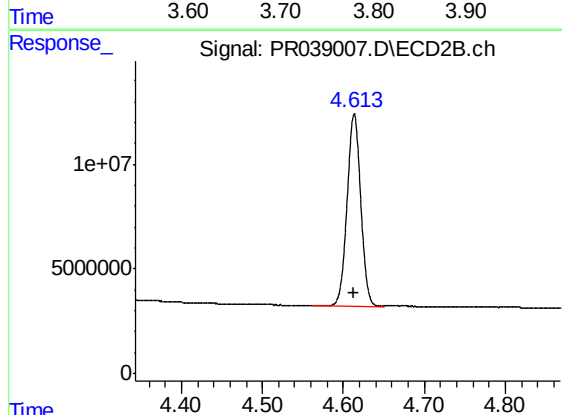
#1 Tetrachloro-m-xylene

R.T.: 3.768 min
Delta R.T.: 0.003 min
Response: 35213256
Conc: 20.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121043BS

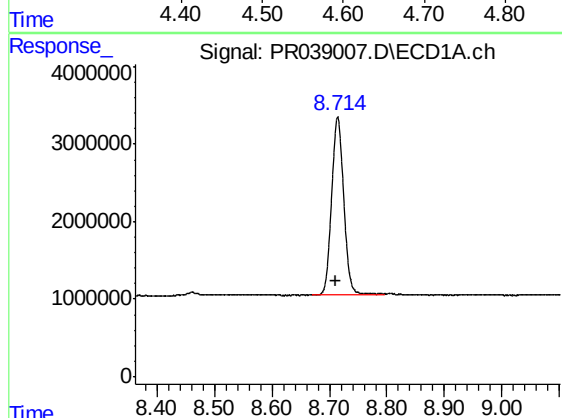
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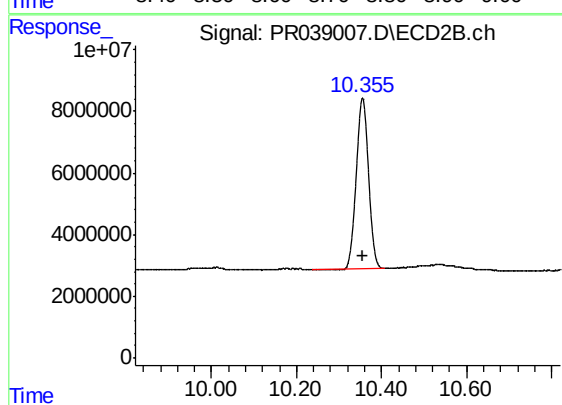
#1 Tetrachloro-m-xylene

R.T.: 4.614 min
Delta R.T.: 0.001 min
Response: 107742938
Conc: 16.90 ng/ml



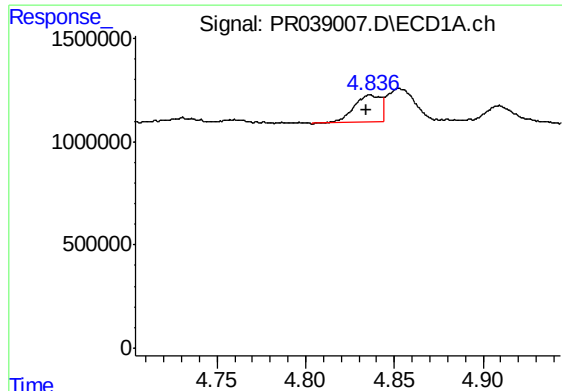
#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: 0.002 min
Response: 33468278
Conc: 14.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: 0.000 min
Response: 111023931
Conc: 14.38 ng/ml



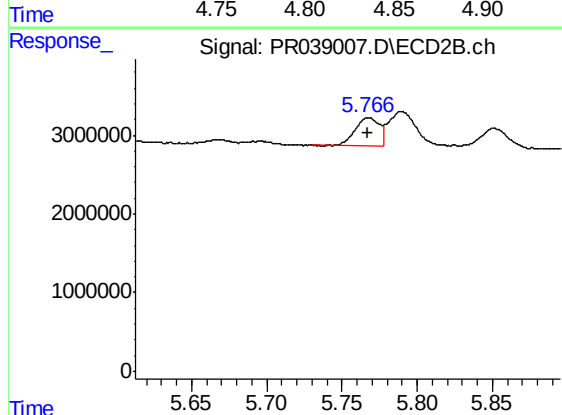
#3 AR-1016-1

R.T.: 4.836 min
Delta R.T.: 0.002 min
Response: 1347104
Conc: 19.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121043BS

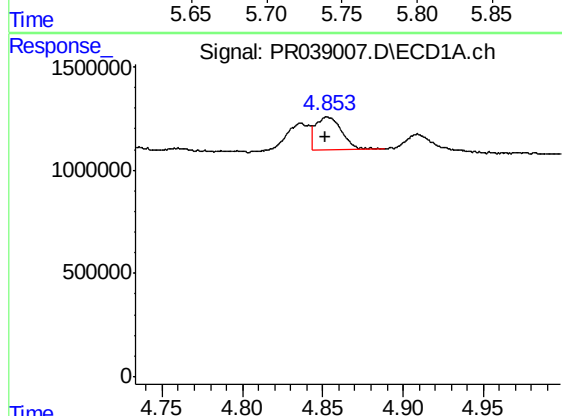
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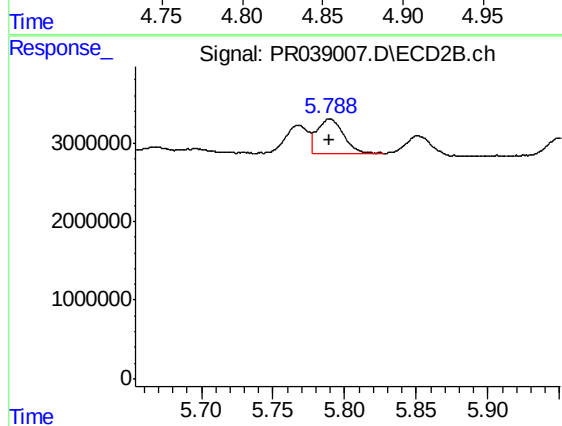
#3 AR-1016-1

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 3916357
Conc: 15.69 ng/ml



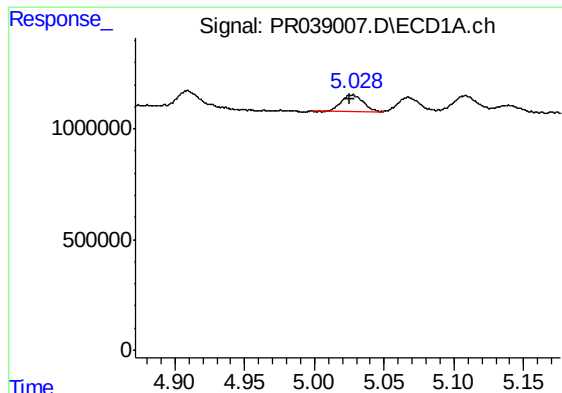
#4 AR-1016-2

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 1794517
Conc: 16.10 ng/ml



#4 AR-1016-2

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 5494081
Conc: 15.28 ng/ml



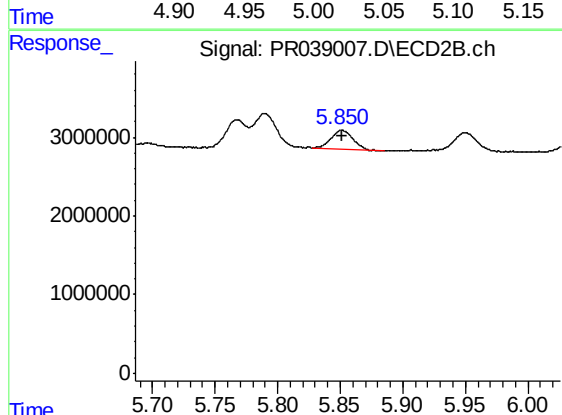
#5 AR-1016-3

R.T.: 5.028 min
Delta R.T.: 0.002 min
Response: 832126
Conc: 16.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121043BS

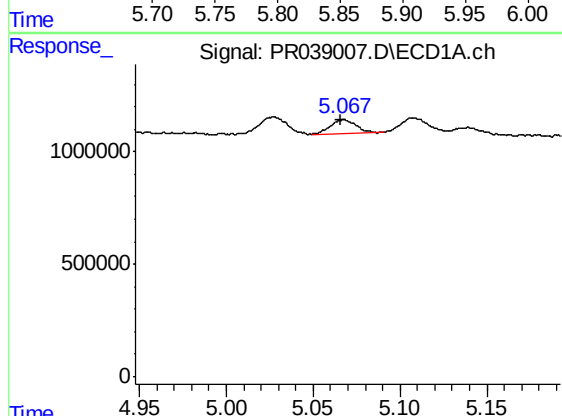
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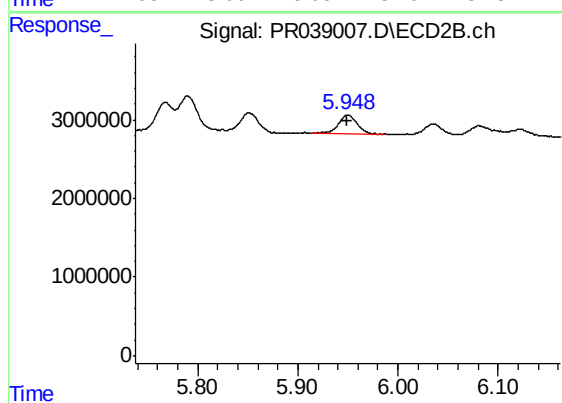
#5 AR-1016-3

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 2888771
Conc: 13.48 ng/ml



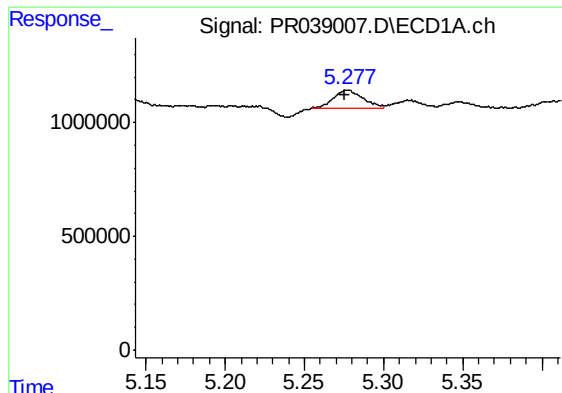
#6 AR-1016-4

R.T.: 5.068 min
Delta R.T.: 0.002 min
Response: 632868
Conc: 15.07 ng/ml



#6 AR-1016-4

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 2987318
Conc: 17.27 ng/ml



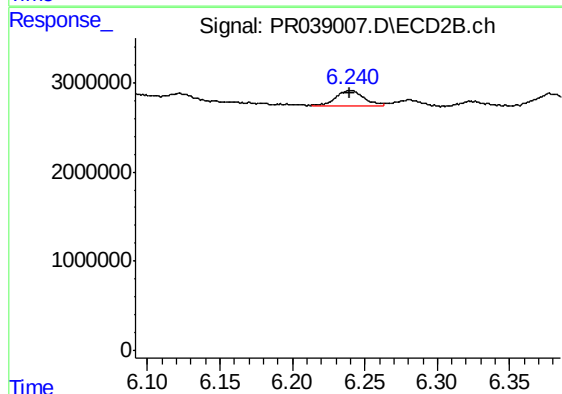
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.001 min
Response: 995314
Conc: 17.29 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121043BS

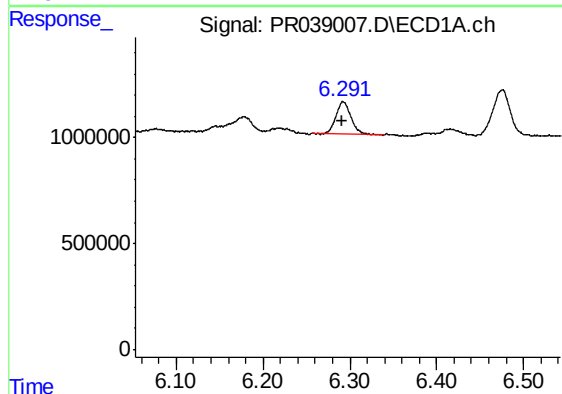
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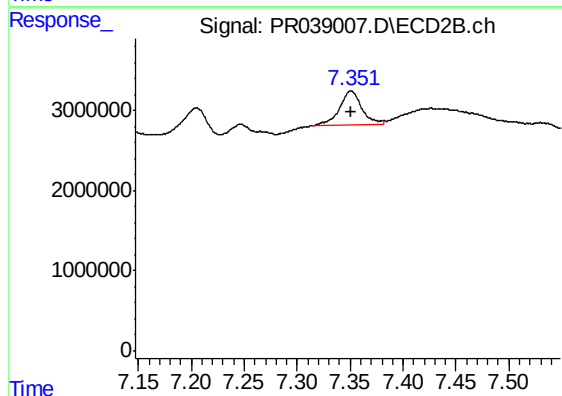
#7 AR-1016-5

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 2195703
Conc: 12.59 ng/ml m



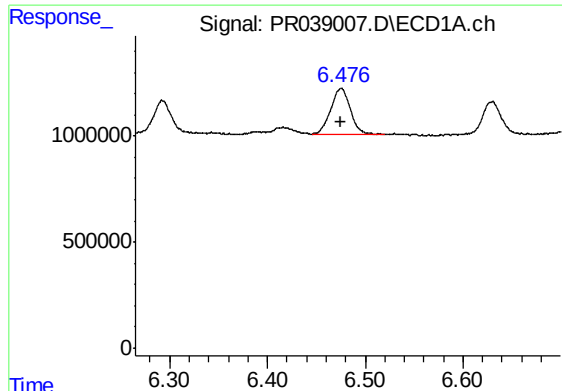
#31 AR-1260-1

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 1882639
Conc: 16.03 ng/ml



#31 AR-1260-1

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 6149030
Conc: 18.78 ng/ml m



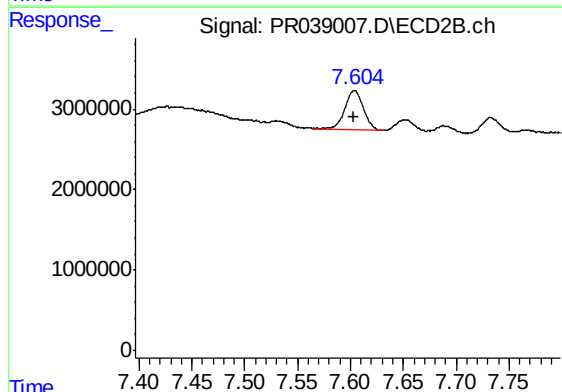
#32 AR-1260-2

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 3100237
Conc: 20.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121043BS

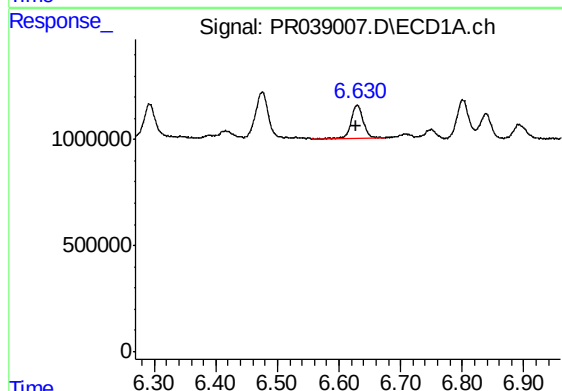
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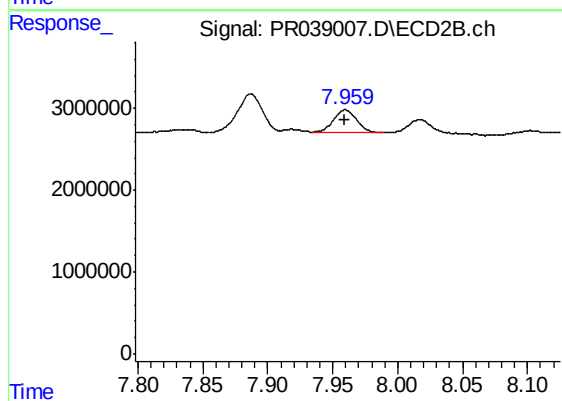
#32 AR-1260-2

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 5911210
Conc: 14.70 ng/ml



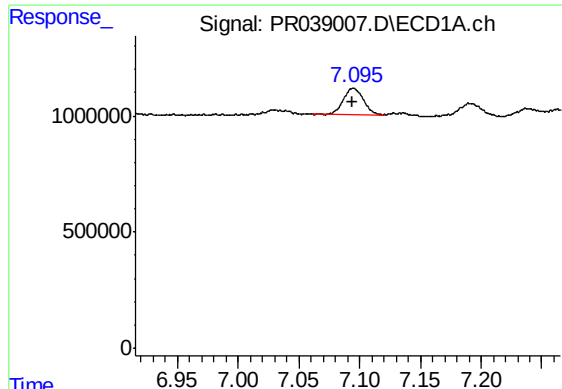
#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: 0.002 min
Response: 2169838
Conc: 15.98 ng/ml



#33 AR-1260-3

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 3527484
Conc: 11.31 ng/ml



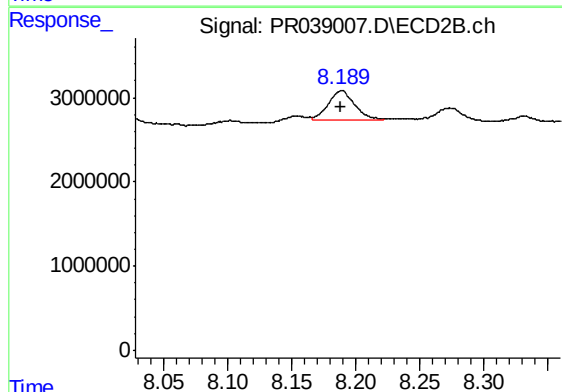
#34 AR-1260-4

R.T.: 7.095 min
Delta R.T.: 0.001 min
Response: 1305496
Conc: 11.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121043BS

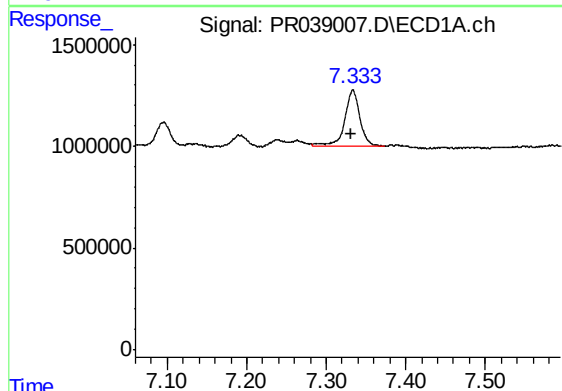
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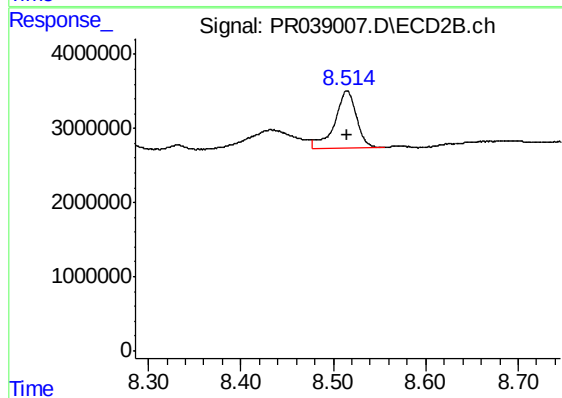
#34 AR-1260-4

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 4882071
Conc: 13.51 ng/ml m



#35 AR-1260-5

R.T.: 7.334 min
Delta R.T.: 0.002 min
Response: 3741418
Conc: 12.63 ng/ml



#35 AR-1260-5

R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 12508635
Conc: 16.38 ng/ml