

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
 Data File : PR039021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 14:48
 Operator : SM\AJ
 Sample : PB121104BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121104BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:09:31 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...	3.764	4.609	36193443	128.6E6	21.128	20.174
2)	SA Decachlor...	8.714	10.355	40852218	138.0E6	17.667	17.864
Target Compounds							
3)	L1 AR-1016-1	4.834	5.765	15650227	55529836	226.097	222.505
4)	L1 AR-1016-2	4.852	5.787	24604511	80375266	220.799	223.605
5)	L1 AR-1016-3	5.025	5.848	10986191	43698975	214.193	203.862m
6)	L1 AR-1016-4	5.065	5.948	9581015	21116798	228.114	122.097 #
7)	L1 AR-1016-5	5.276	6.237	12108781	34280981	210.348	196.508
31)	L7 AR-1260-1	6.292	7.350	24667926	61752604	210.017	188.614
32)	L7 AR-1260-2	6.476	7.603	30469075	75664530	204.344	188.201
33)	L7 AR-1260-3	6.629	7.959	26510566	57691679	195.258	184.971
34)	L7 AR-1260-4	7.094	8.188	22008262	65502344	187.607	181.206
35)	L7 AR-1260-5	7.333	8.514	52127643	141.0E6	175.907	184.683

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

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Acq On : 02 Jul 2019 14:48
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Sample : PB121104BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

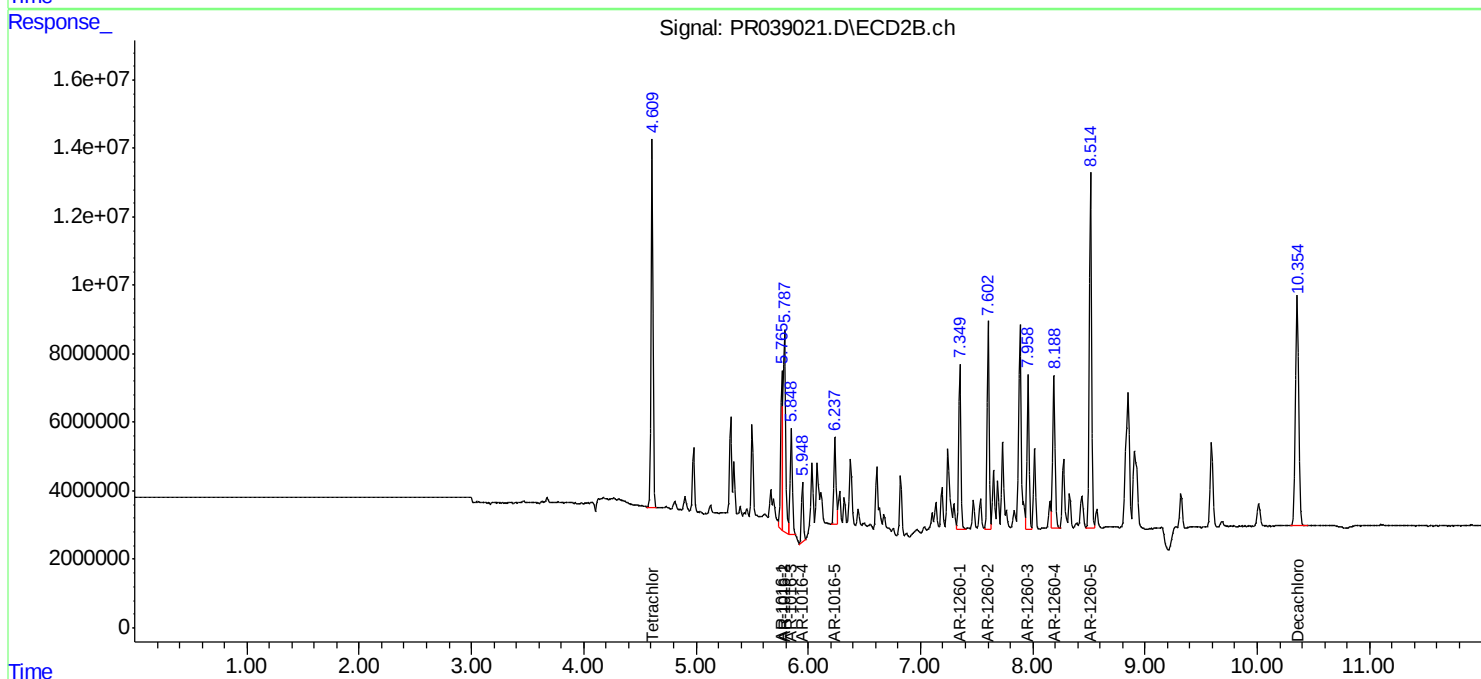
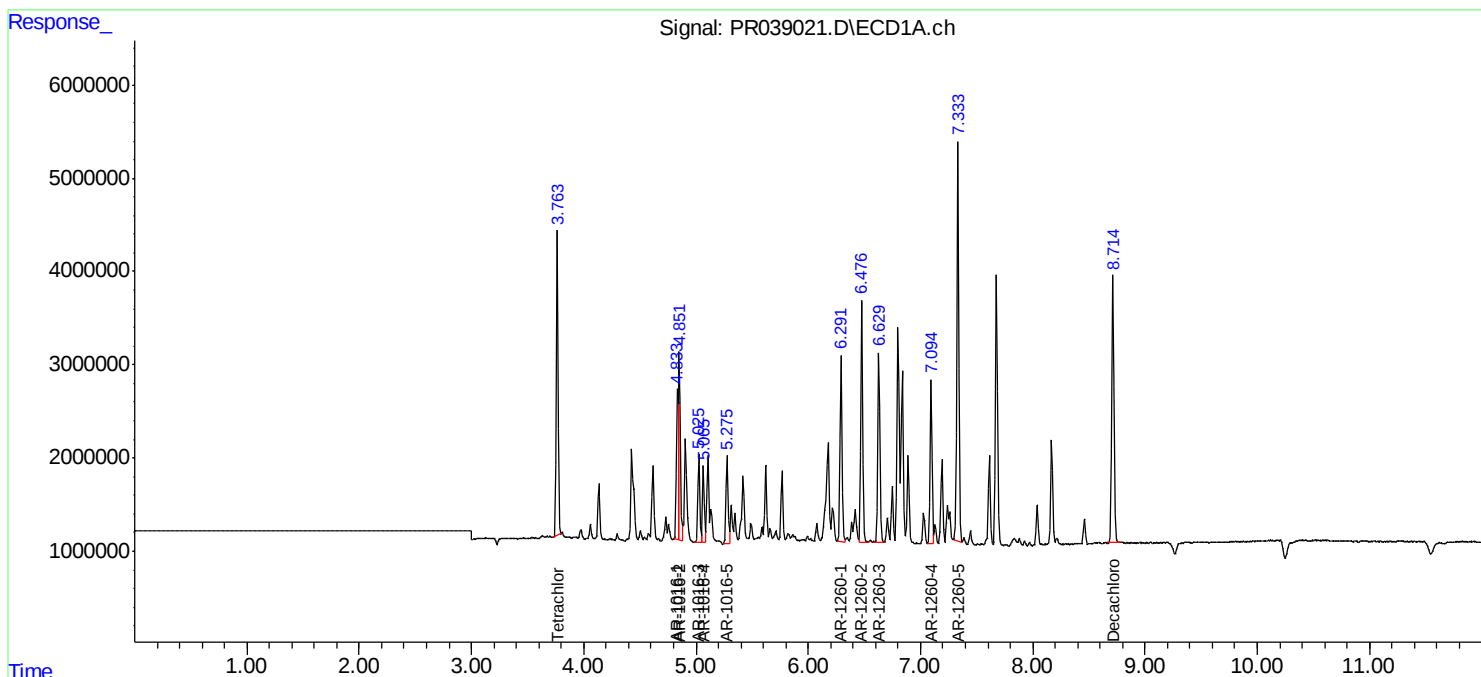
Instrument :
ECD_R
ClientSampleId :
PB121104BS

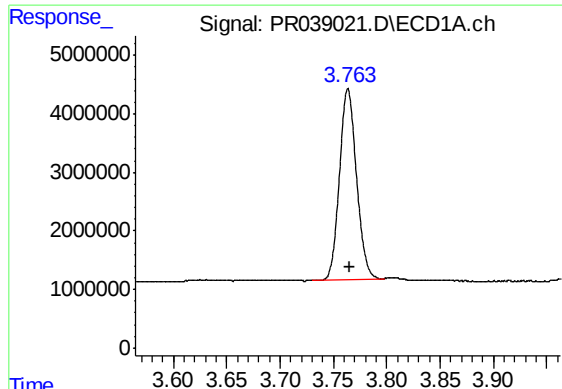
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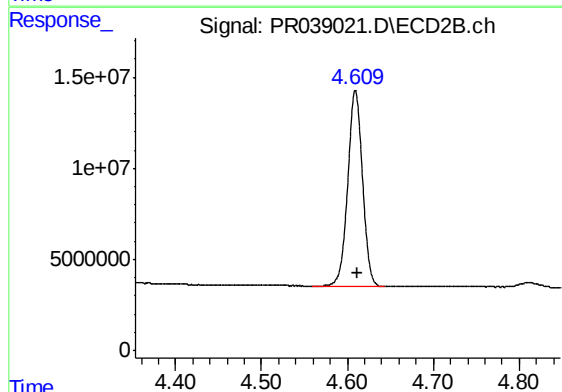
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: -0.001 min
Response: 36193443
Conc: 21.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121104BS

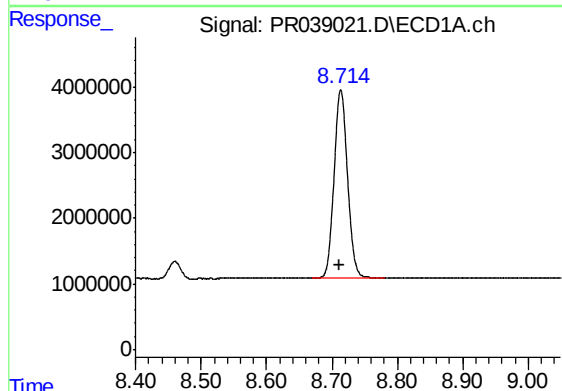
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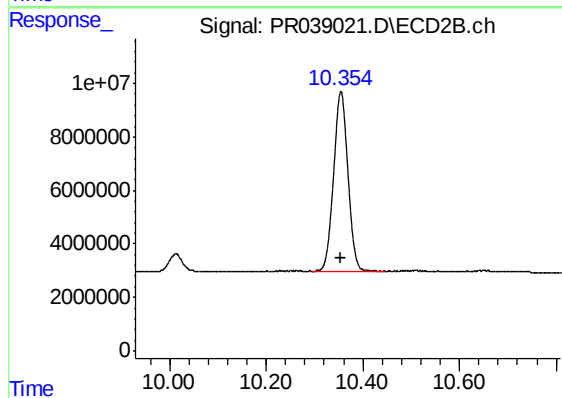
#1 Tetrachloro-m-xylene

R.T.: 4.609 min
Delta R.T.: -0.003 min
Response: 128607655
Conc: 20.17 ng/ml



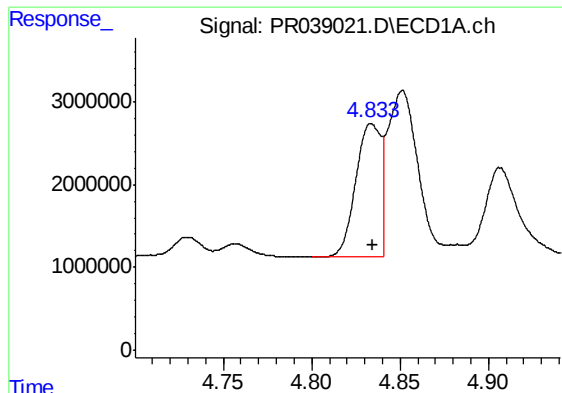
#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: 0.002 min
Response: 40852218
Conc: 17.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: 0.000 min
Response: 137966872
Conc: 17.86 ng/ml



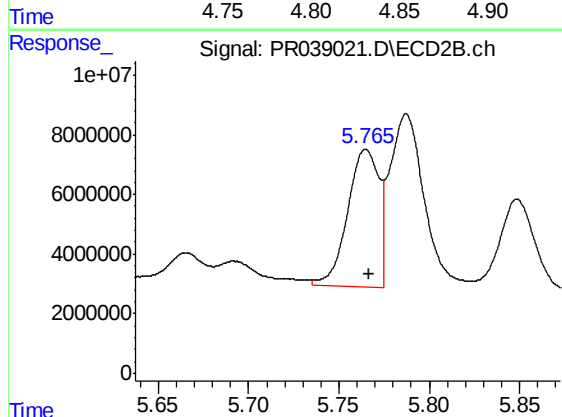
#3 AR-1016-1

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 15650227
Conc: 226.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121104BS

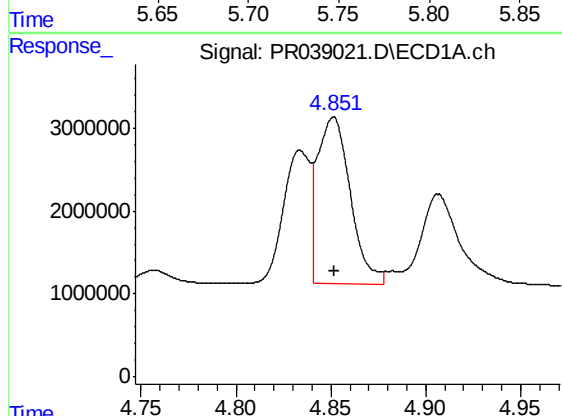
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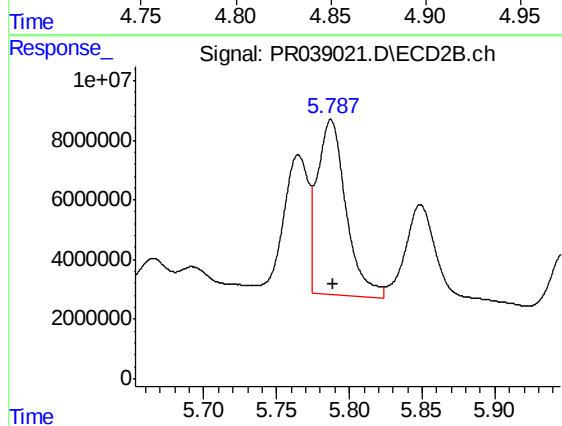
#3 AR-1016-1

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 55529836
Conc: 222.51 ng/ml



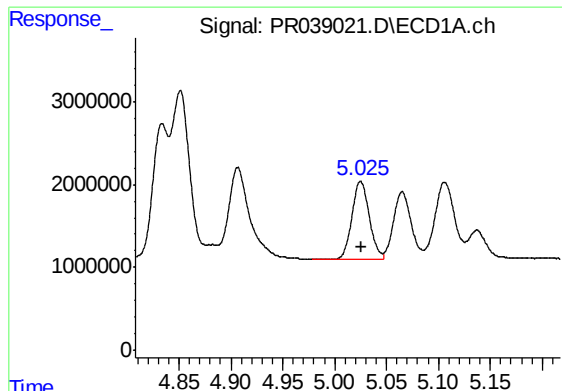
#4 AR-1016-2

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 24604511
Conc: 220.80 ng/ml



#4 AR-1016-2

R.T.: 5.787 min
Delta R.T.: -0.002 min
Response: 80375266
Conc: 223.60 ng/ml



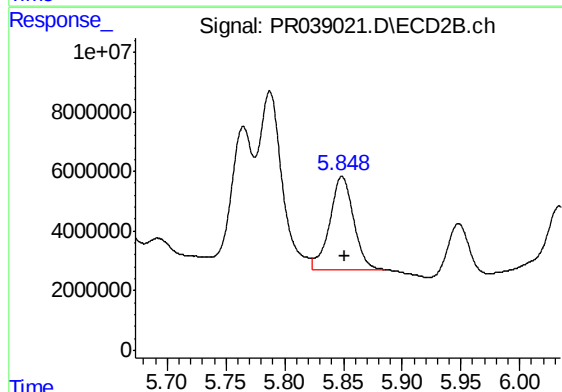
#5 AR-1016-3

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 10986191
Conc: 214.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121104BS

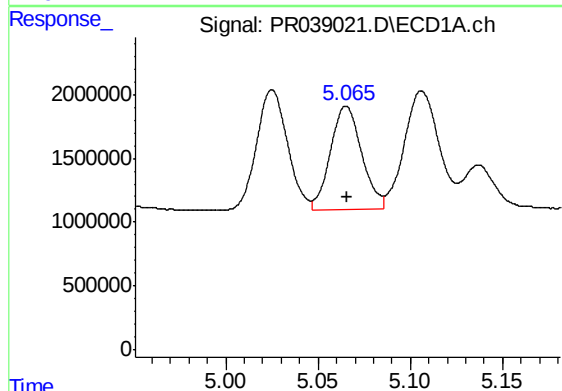
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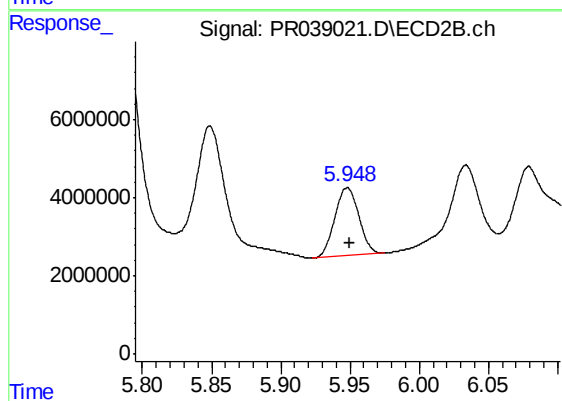
#5 AR-1016-3

R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 43698975
Conc: 203.86 ng/ml m



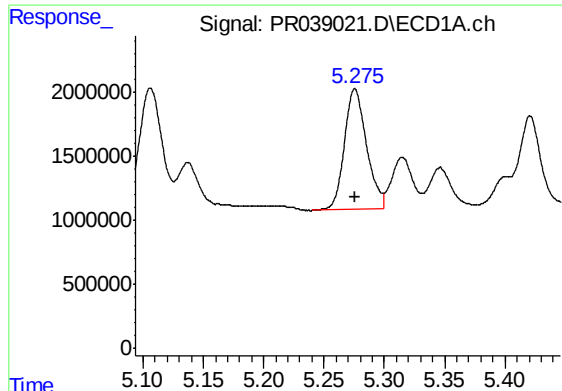
#6 AR-1016-4

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 9581015
Conc: 228.11 ng/ml



#6 AR-1016-4

R.T.: 5.948 min
Delta R.T.: -0.002 min
Response: 21116798
Conc: 122.10 ng/ml



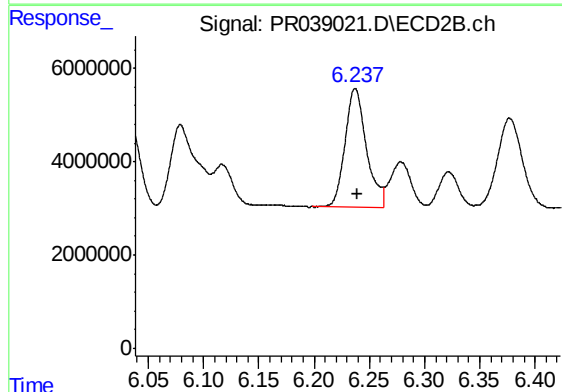
#7 AR-1016-5

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 12108781
Conc: 210.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121104BS

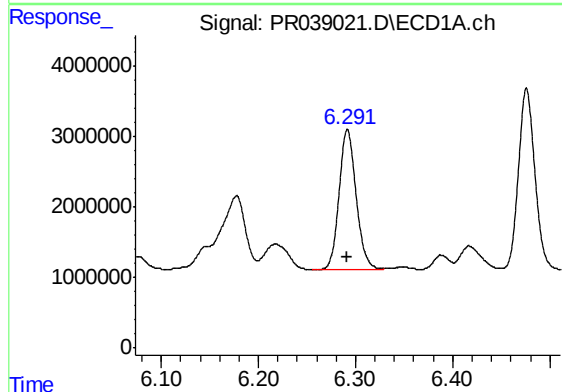
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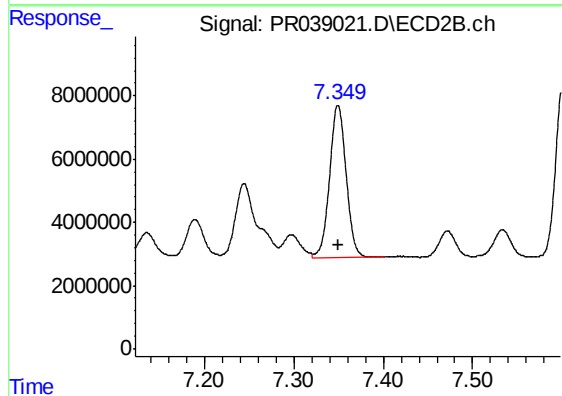
#7 AR-1016-5

R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 34280981
Conc: 196.51 ng/ml



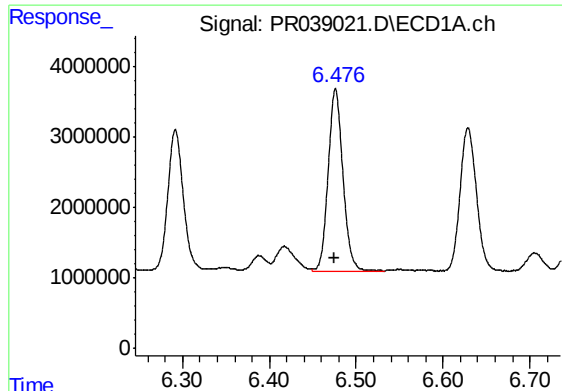
#31 AR-1260-1

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 24667926
Conc: 210.02 ng/ml



#31 AR-1260-1

R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 61752604
Conc: 188.61 ng/ml



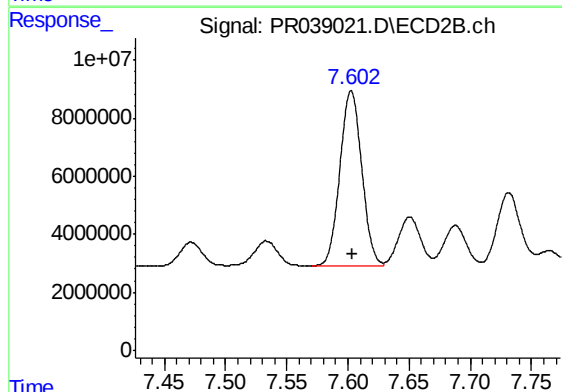
#32 AR-1260-2

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 30469075
Conc: 204.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121104BS

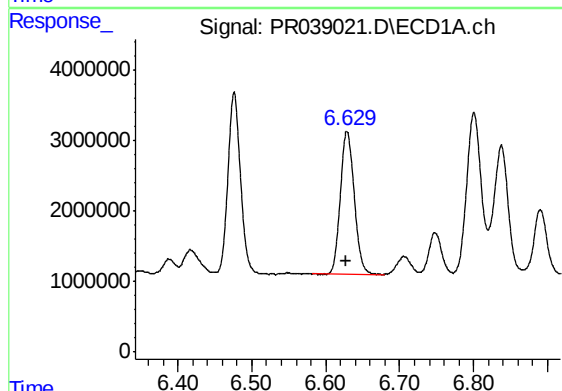
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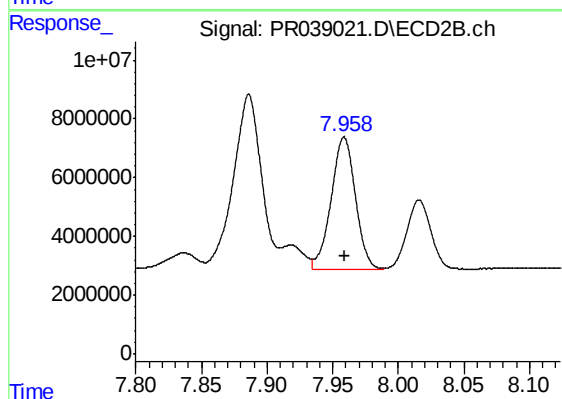
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 75664530
Conc: 188.20 ng/ml



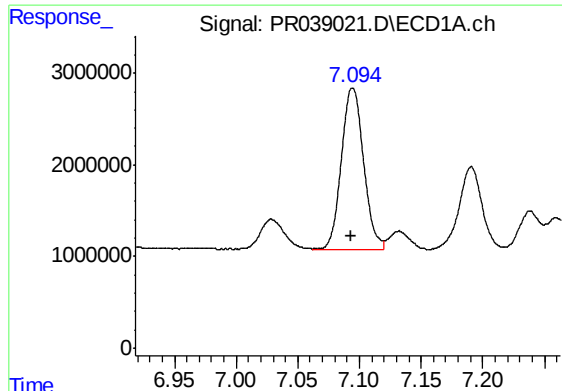
#33 AR-1260-3

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 26510566
Conc: 195.26 ng/ml



#33 AR-1260-3

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 57691679
Conc: 184.97 ng/ml



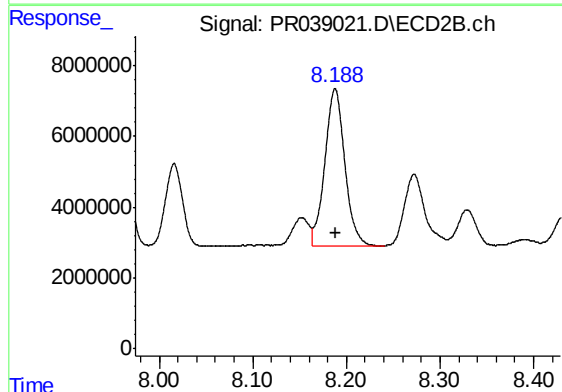
#34 AR-1260-4

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 22008262
Conc: 187.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121104BS

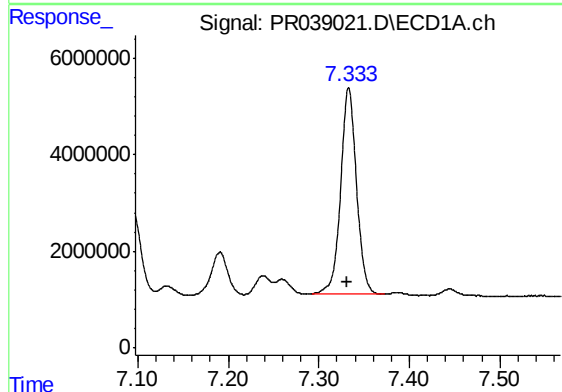
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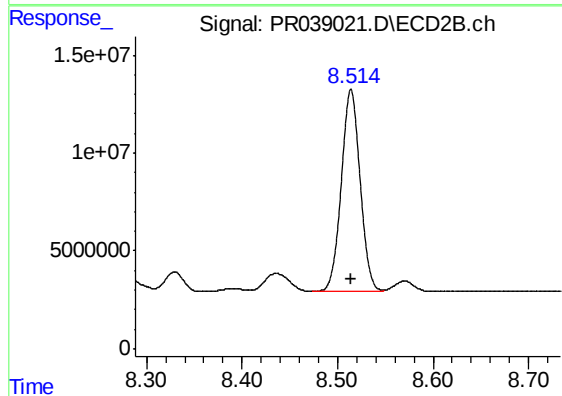
#34 AR-1260-4

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 65502344
Conc: 181.21 ng/ml



#35 AR-1260-5

R.T.: 7.333 min
Delta R.T.: 0.001 min
Response: 52127643
Conc: 175.91 ng/ml



#35 AR-1260-5

R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 141013213
Conc: 184.68 ng/ml