

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062119\
 Data File : PR038844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2019 08:17
 Operator : SM\AJ
 Sample : PB120751BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB120751BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 01:42:55 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...	3.774	4.618	24767025	84343305	16.975	16.918
2)	SA Decachlor...	8.729	10.367	50370012	142.1E6	22.075	22.924
Target Compounds							
3)	L1 AR-1016-1	4.845	5.773	11845985	38633275	191.989m	189.031
4)	L1 AR-1016-2	4.863	5.796	19246480	55187101	190.065m	188.589
5)	L1 AR-1016-3	5.037	5.858	9570378	34175758	188.737	188.570
6)	L1 AR-1016-4	5.077	5.957	7820054	27812687	192.184	188.697
7)	L1 AR-1016-5	5.287	6.246	10382134	27787668	193.195	188.298
31)	L7 AR-1260-1	6.304	7.359	21376200	55446390	190.455	202.369
32)	L7 AR-1260-2	6.489	7.612	27325960	67551968	188.180	205.212
33)	L7 AR-1260-3	6.641	7.968	24555082	52499748	188.759	207.332
34)	L7 AR-1260-4	7.107	8.197	21548204	62580459	196.089	209.266
35)	L7 AR-1260-5	7.345	8.523	54902188	133.3E6	192.132	214.467

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

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ALS Vial : 4 Sample Multiplier: 1

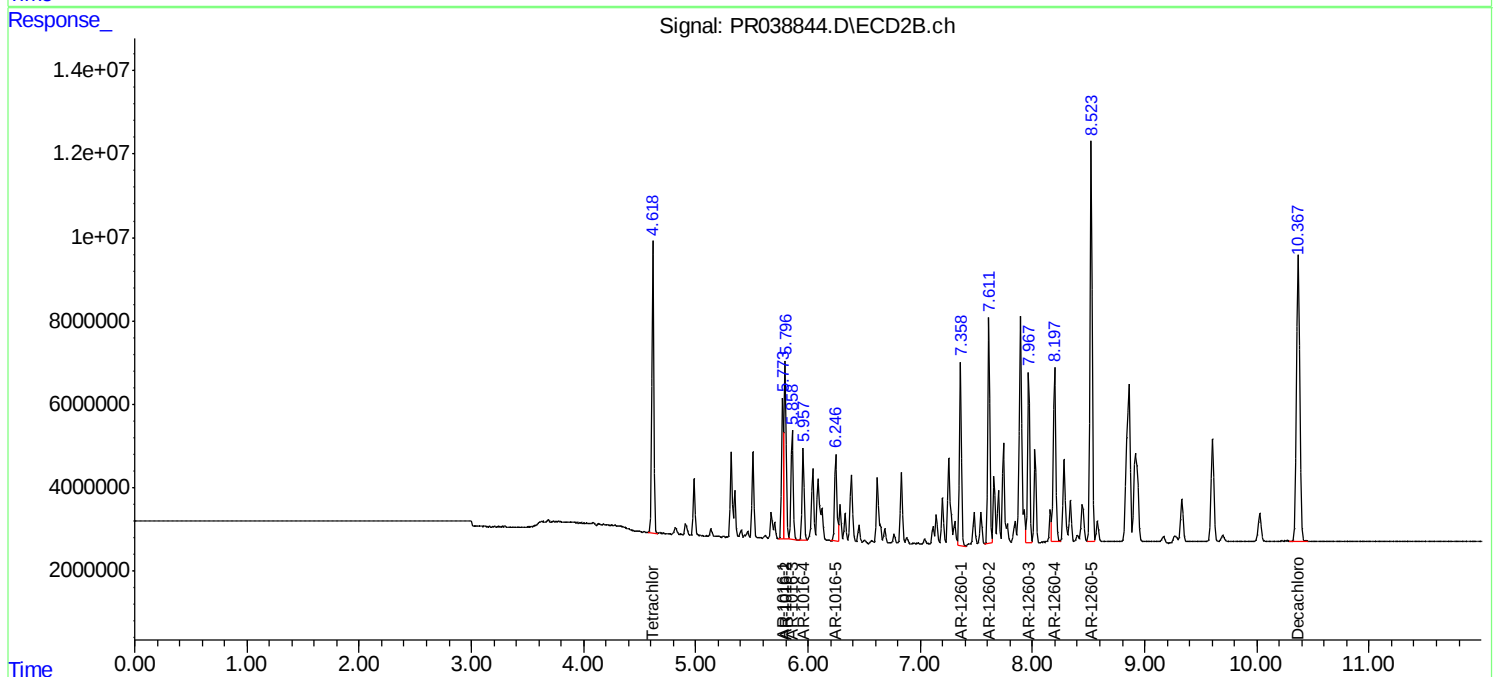
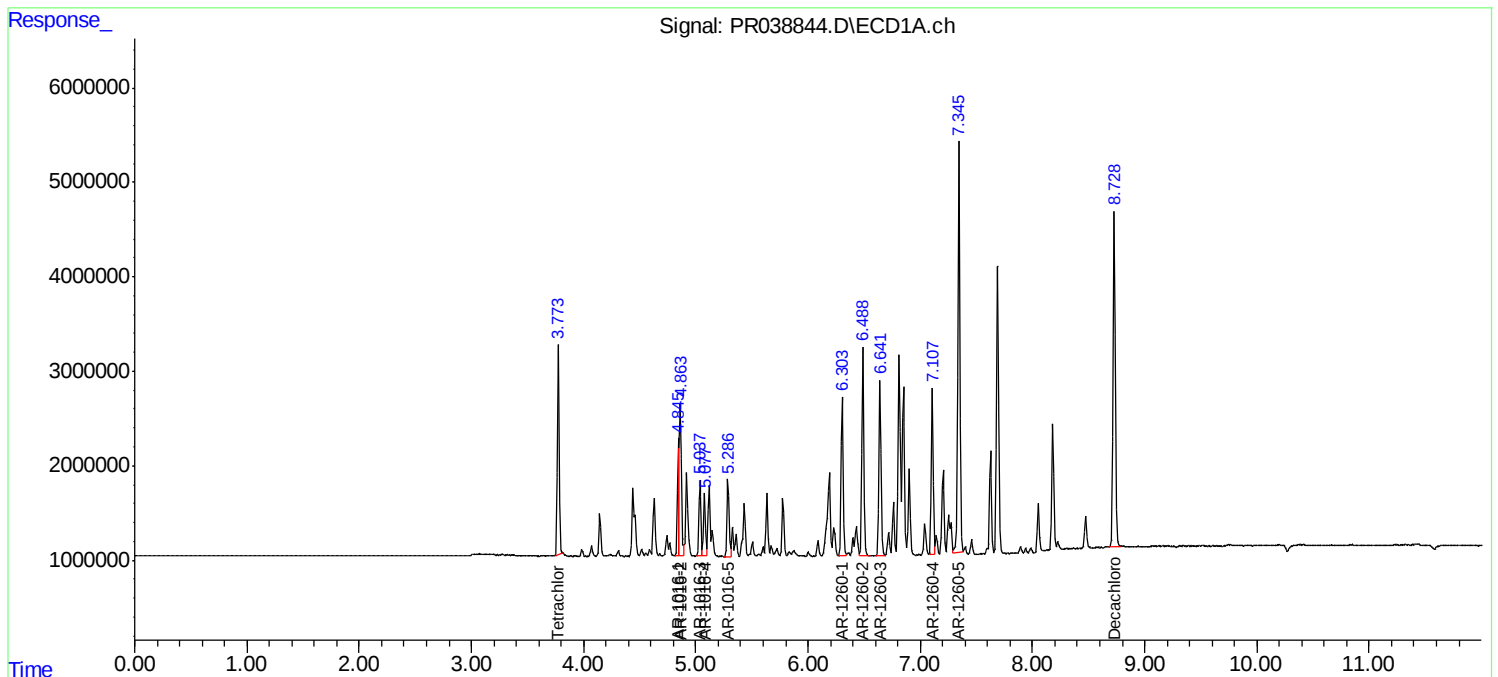
Instrument :
ECD_R
ClientSampleId :
PB120751BS

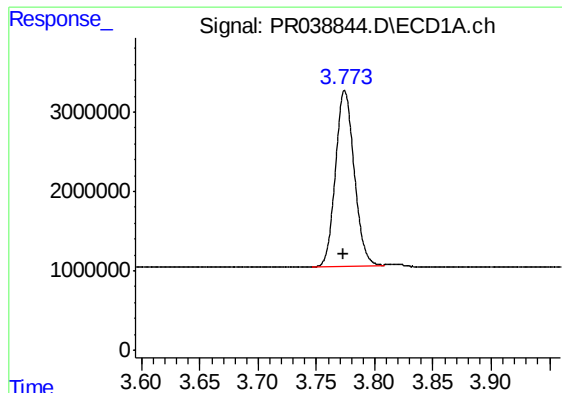
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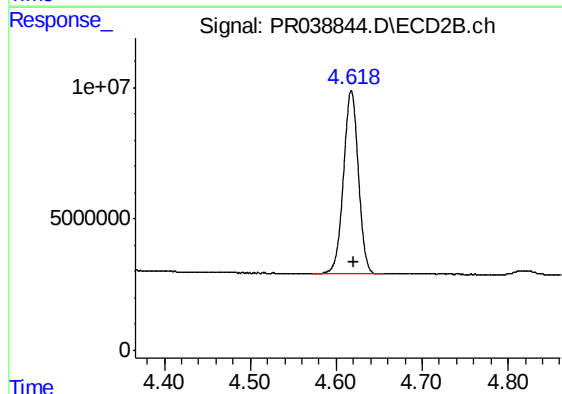
#1 Tetrachloro-m-xylene

R.T.: 3.774 min
Delta R.T.: 0.001 min
Response: 24767025
Conc: 16.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120751BS

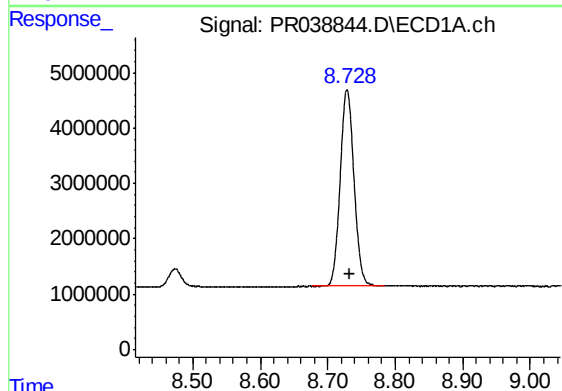
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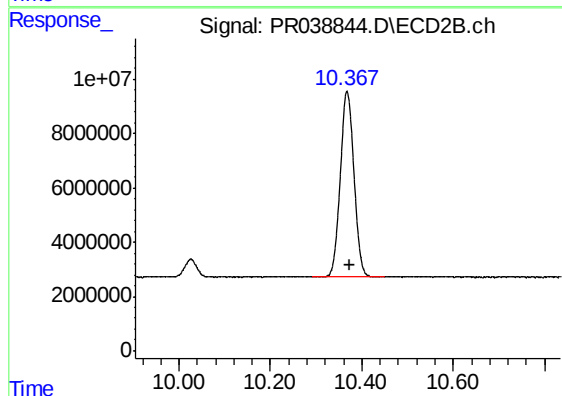
#1 Tetrachloro-m-xylene

R.T.: 4.618 min
Delta R.T.: -0.003 min
Response: 84343305
Conc: 16.92 ng/ml



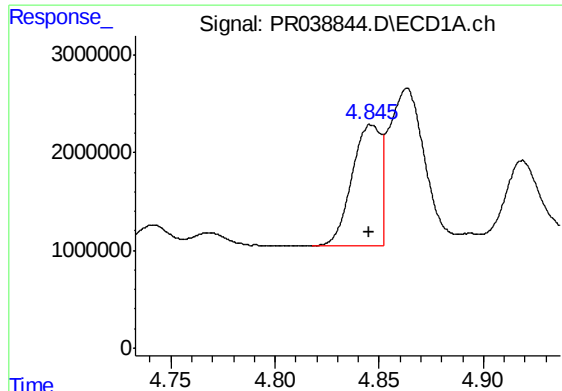
#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 50370012
Conc: 22.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: -0.006 min
Response: 142090326
Conc: 22.92 ng/ml



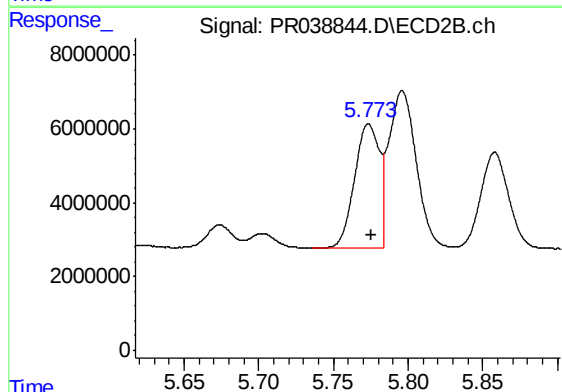
#3 AR-1016-1

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 11845985
Conc: 191.99 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120751BS

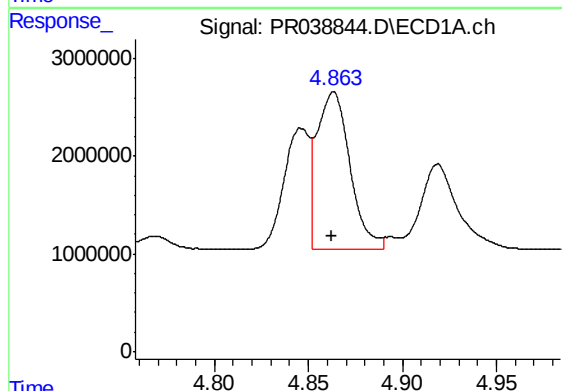
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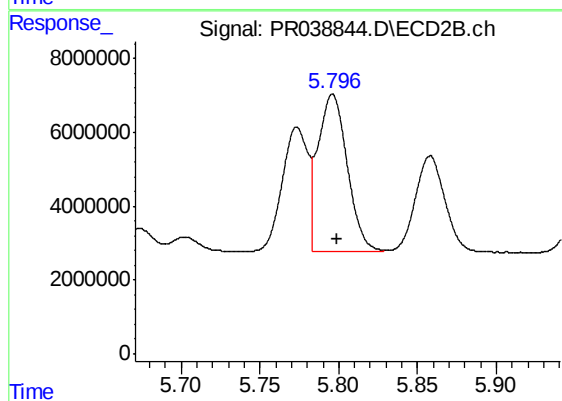
#3 AR-1016-1

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 38633275
Conc: 189.03 ng/ml



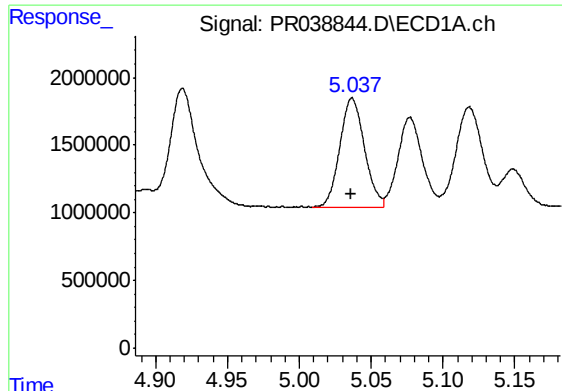
#4 AR-1016-2

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 19246480
Conc: 190.06 ng/ml m



#4 AR-1016-2

R.T.: 5.796 min
Delta R.T.: -0.003 min
Response: 55187101
Conc: 188.59 ng/ml



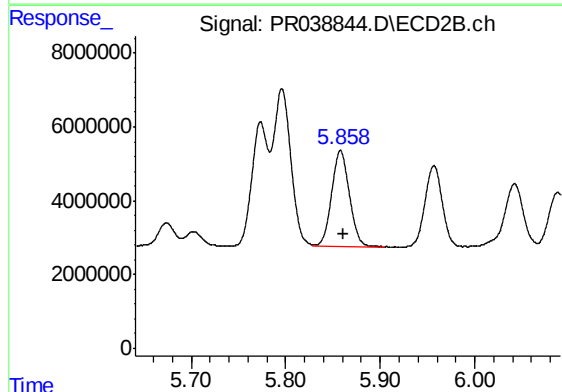
#5 AR-1016-3

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 9570378
Conc: 188.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120751BS

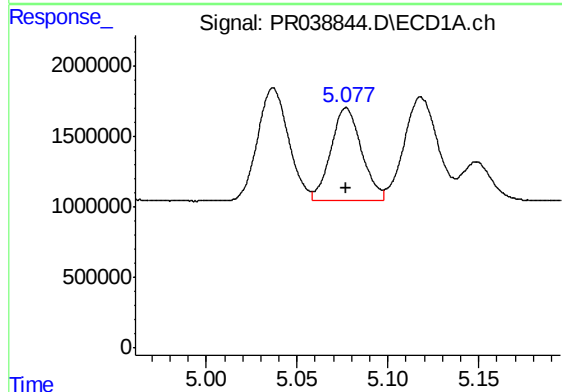
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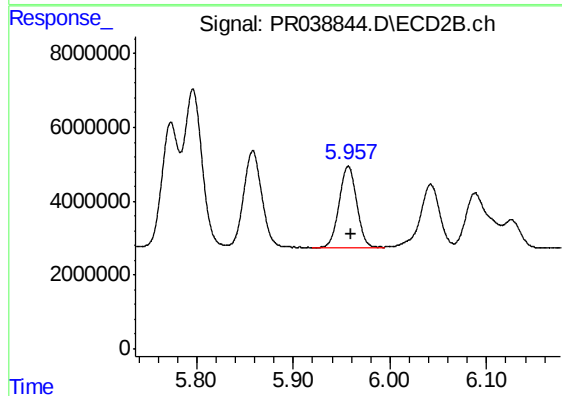
#5 AR-1016-3

R.T.: 5.858 min
Delta R.T.: -0.002 min
Response: 34175758
Conc: 188.57 ng/ml



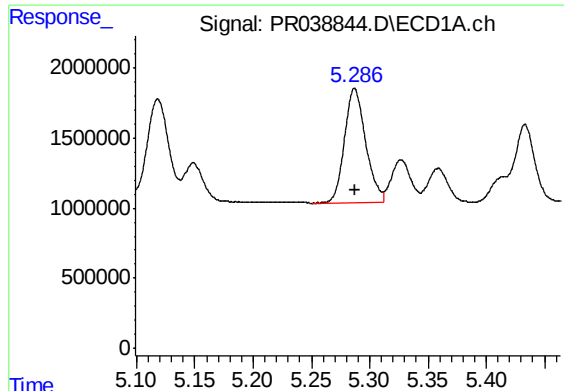
#6 AR-1016-4

R.T.: 5.077 min
Delta R.T.: 0.000 min
Response: 7820054
Conc: 192.18 ng/ml



#6 AR-1016-4

R.T.: 5.957 min
Delta R.T.: -0.002 min
Response: 27812687
Conc: 188.70 ng/ml



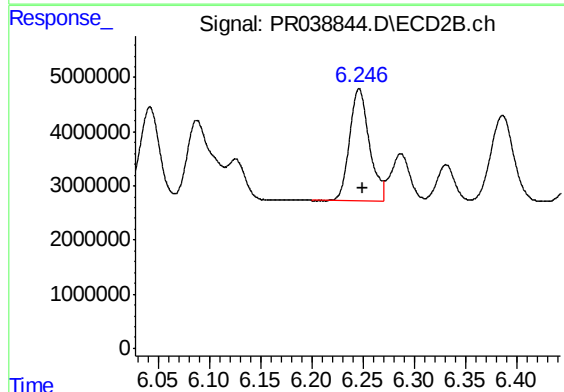
#7 AR-1016-5

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 10382134
Conc: 193.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120751BS

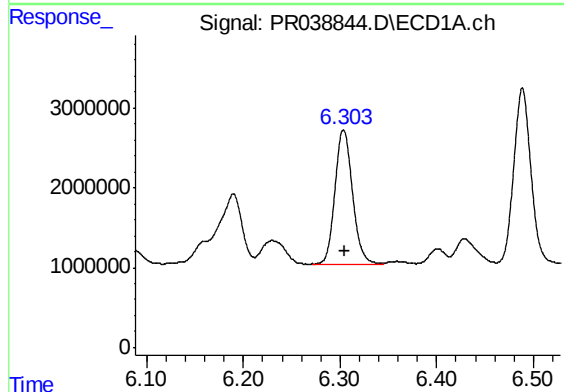
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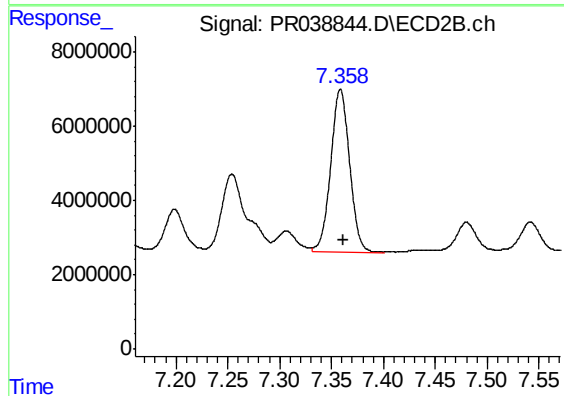
#7 AR-1016-5

R.T.: 6.246 min
Delta R.T.: -0.003 min
Response: 27787668
Conc: 188.30 ng/ml



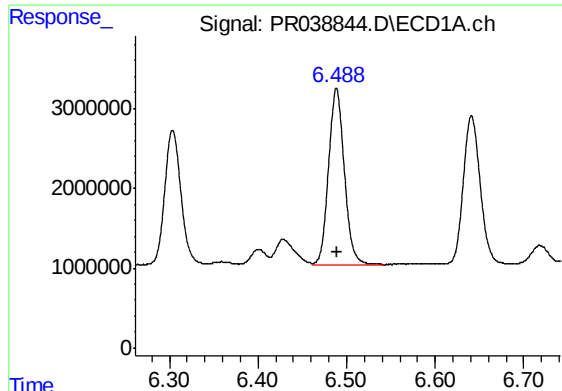
#31 AR-1260-1

R.T.: 6.304 min
Delta R.T.: -0.001 min
Response: 21376200
Conc: 190.46 ng/ml



#31 AR-1260-1

R.T.: 7.359 min
Delta R.T.: -0.003 min
Response: 55446390
Conc: 202.37 ng/ml



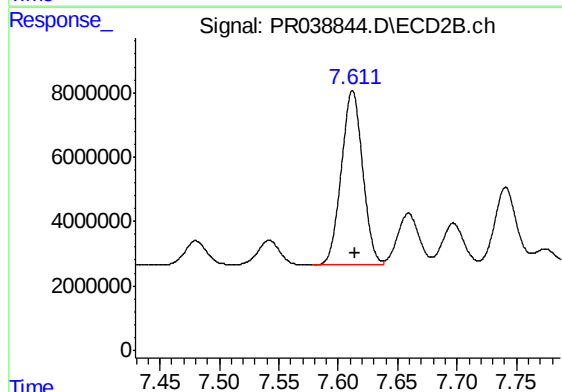
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 27325960
Conc: 188.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120751BS

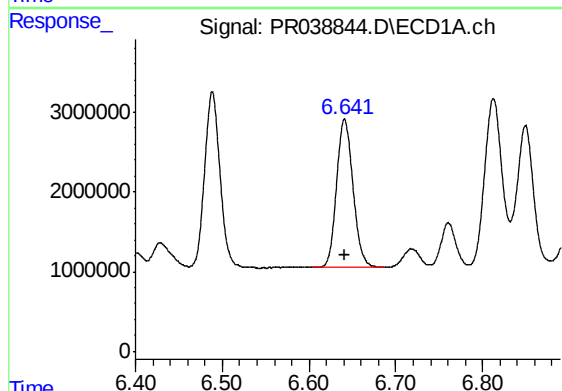
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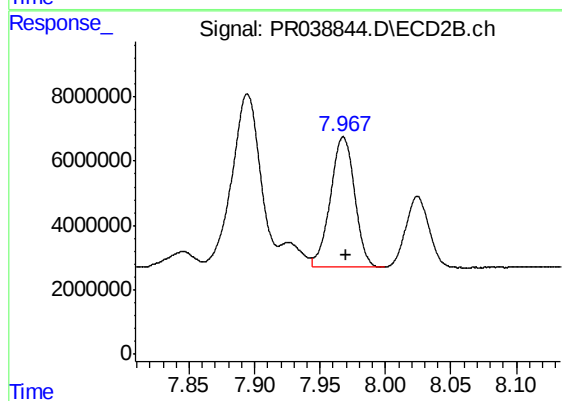
#32 AR-1260-2

R.T.: 7.612 min
Delta R.T.: -0.002 min
Response: 67551968
Conc: 205.21 ng/ml



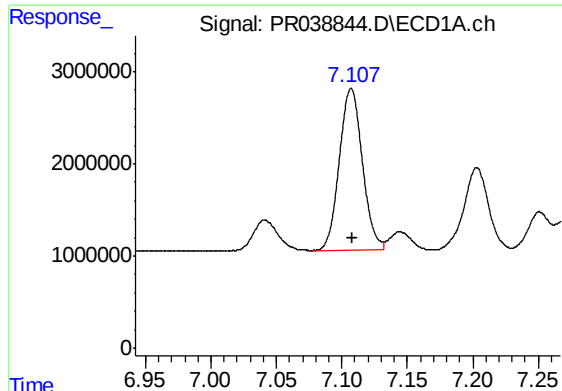
#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 24555082
Conc: 188.76 ng/ml



#33 AR-1260-3

R.T.: 7.968 min
Delta R.T.: -0.002 min
Response: 52499748
Conc: 207.33 ng/ml



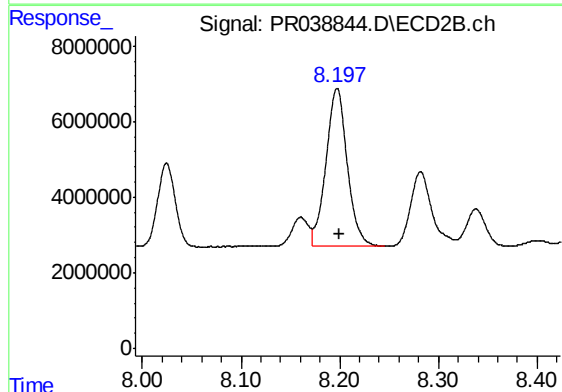
#34 AR-1260-4

R.T.: 7.107 min
Delta R.T.: -0.001 min
Response: 21548204
Conc: 196.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120751BS

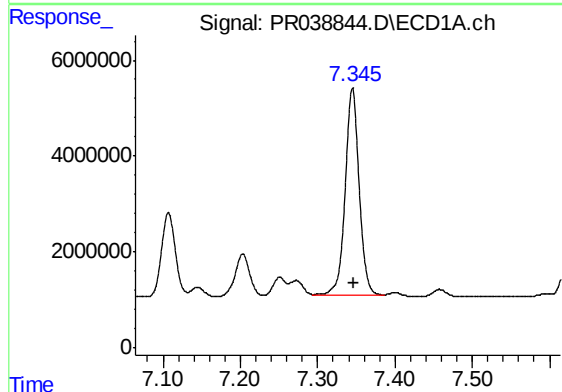
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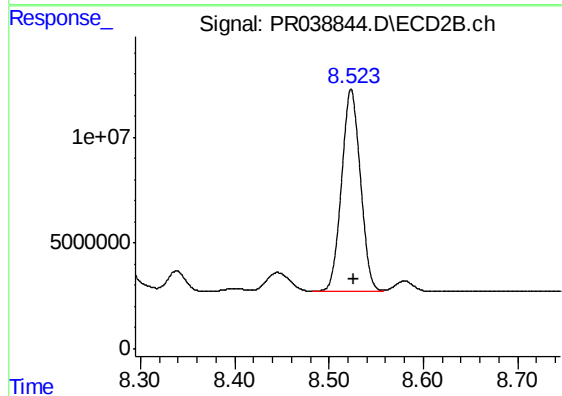
#34 AR-1260-4

R.T.: 8.197 min
Delta R.T.: -0.002 min
Response: 62580459
Conc: 209.27 ng/ml



#35 AR-1260-5

R.T.: 7.345 min
Delta R.T.: -0.001 min
Response: 54902188
Conc: 192.13 ng/ml



#35 AR-1260-5

R.T.: 8.523 min
Delta R.T.: -0.003 min
Response: 133308849
Conc: 214.47 ng/ml