

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
 Data File : PR039048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 21:50
 Operator : SM\AJ
 Sample : K3628-07
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DRUM-COMP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:21:32 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...	3.786	4.622	29463909	119.7E6	17.200	18.775
2)	SA Decachlor...	8.713	10.353	29359587	106.2E6	12.697	13.746
Target Compounds							
26)	L6 AR-1254-1	5.644	6.625	95339217	236.2E6	914.704m	1040.436
27)	L6 AR-1254-2	5.791	6.841	84658085	380.2E6	928.163	1061.835
28)	L6 AR-1254-3	6.182	7.203	143.7E6	424.4E6	913.907m	1038.374
29)	L6 AR-1254-4	6.407	7.485	90528629	328.0E6	868.172	1054.558
30)	L6 AR-1254-5	6.814	7.895	159.7E6	449.5E6	1121.806	1353.938
31)	L7 AR-1260-1	6.310	7.362	75764747	201.0E6	645.044	613.788
32)	L7 AR-1260-2	6.494	7.614	72423272	249.3E6	485.713	619.970 #
33)	L7 AR-1260-3	6.642	7.964	71552840	78997264	527.007	253.281 #
34)	L7 AR-1260-4	7.104	8.188	17868881	193.3E6	152.321	534.718 #
35)	L7 AR-1260-5	7.340	8.519	64389143	165.6E6	217.283	216.884

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

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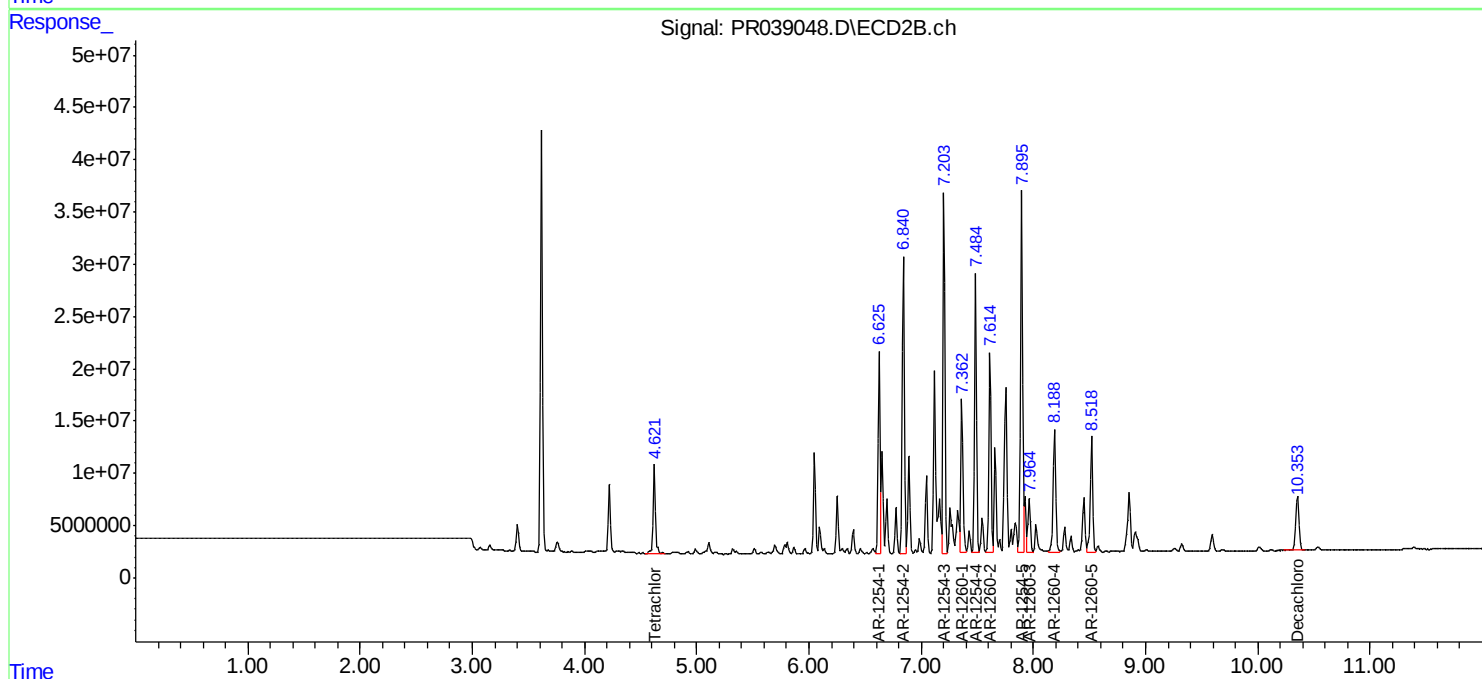
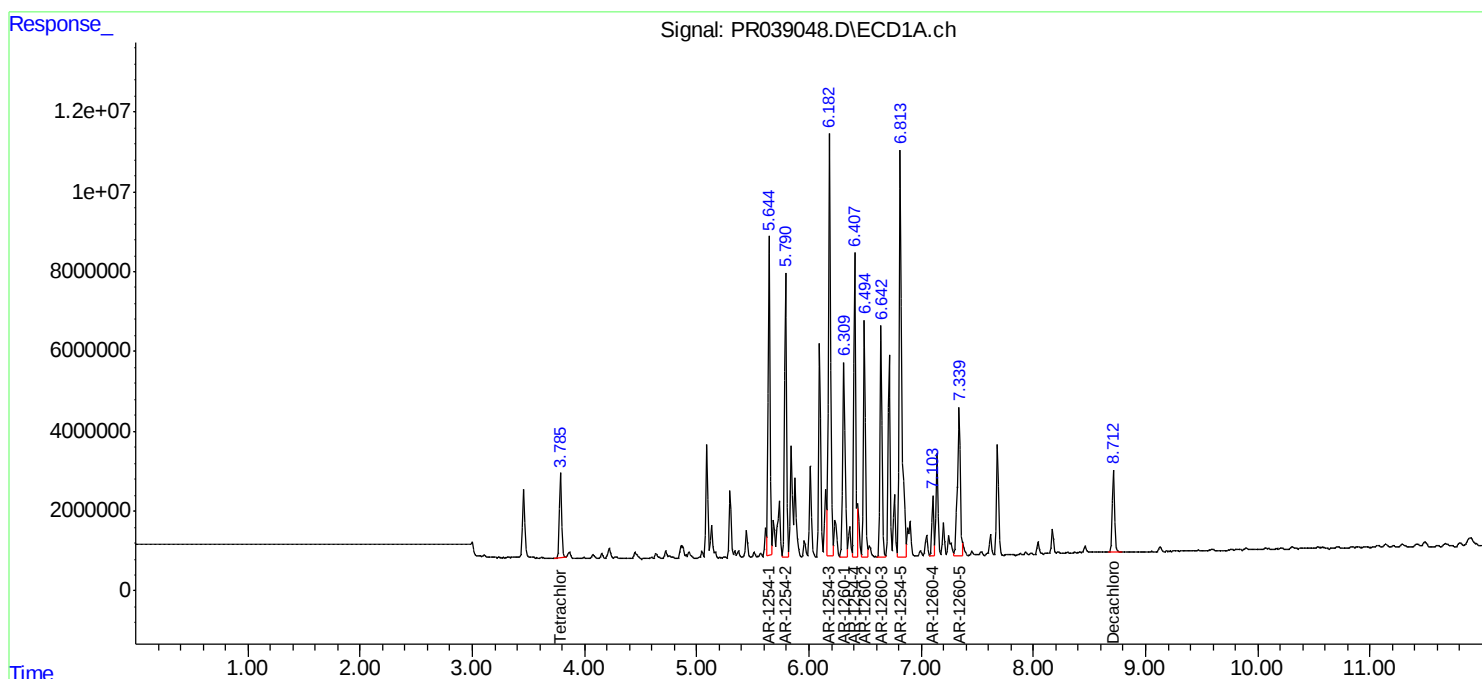
Instrument :
ECD_R
ClientSampleId :
DRUM-COMP

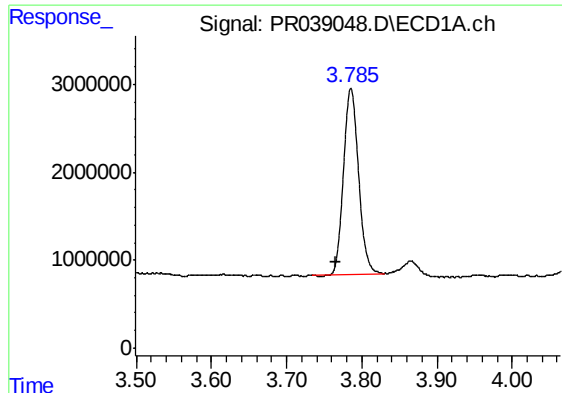
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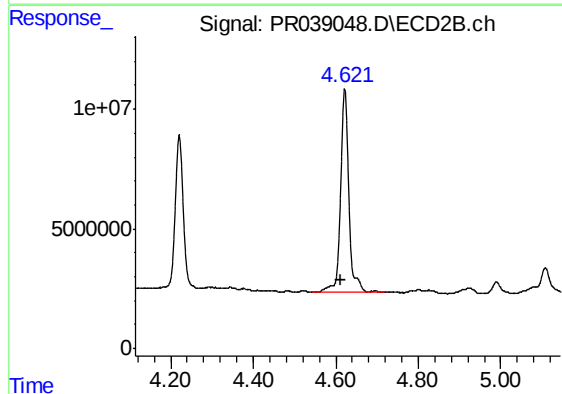
#1 Tetrachloro-m-xylene

R.T.: 3.786 min
Delta R.T.: 0.021 min
Response: 29463909
Conc: 17.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP

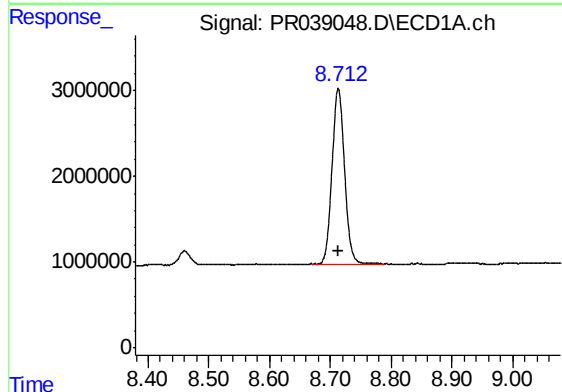
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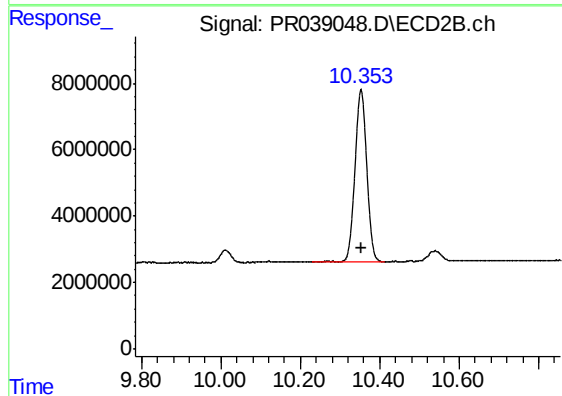
#1 Tetrachloro-m-xylene

R.T.: 4.622 min
Delta R.T.: 0.010 min
Response: 119690349
Conc: 18.78 ng/ml



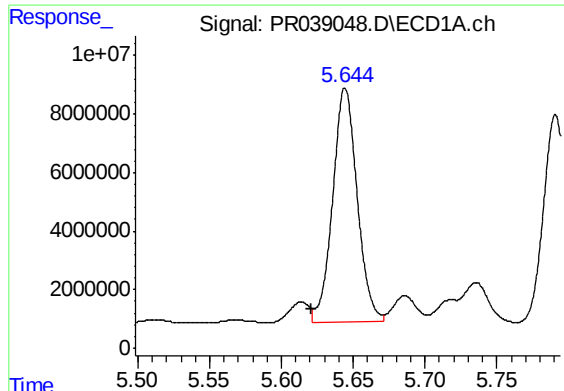
#2 Decachlorobiphenyl

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 29359587
Conc: 12.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.002 min
Response: 106164323
Conc: 13.75 ng/ml



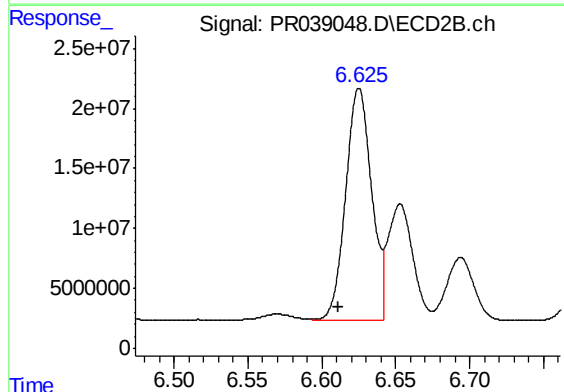
#26 AR-1254-1

R.T.: 5.644 min
Delta R.T.: 0.023 min
Response: 95339217
Conc: 914.70 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP

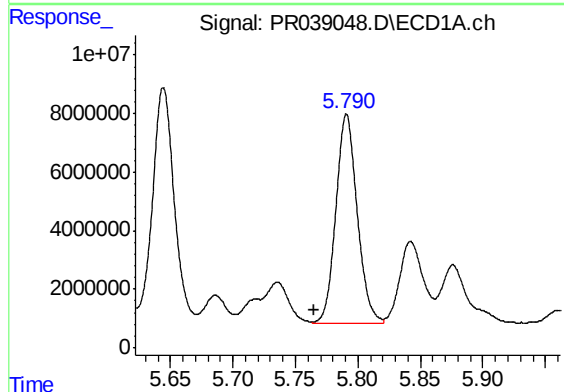
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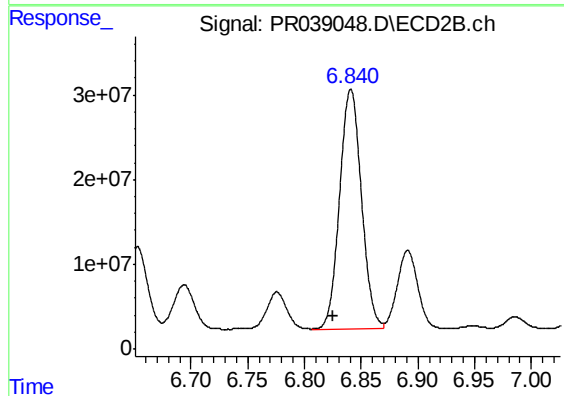
#26 AR-1254-1

R.T.: 6.625 min
Delta R.T.: 0.014 min
Response: 236213184
Conc: 1040.44 ng/ml



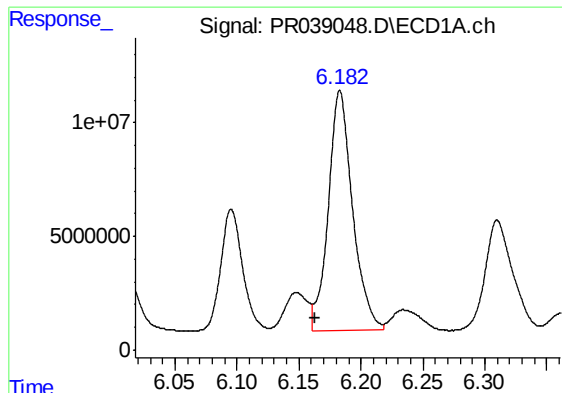
#27 AR-1254-2

R.T.: 5.791 min
Delta R.T.: 0.026 min
Response: 84658085
Conc: 928.16 ng/ml



#27 AR-1254-2

R.T.: 6.841 min
Delta R.T.: 0.016 min
Response: 380237365
Conc: 1061.83 ng/ml



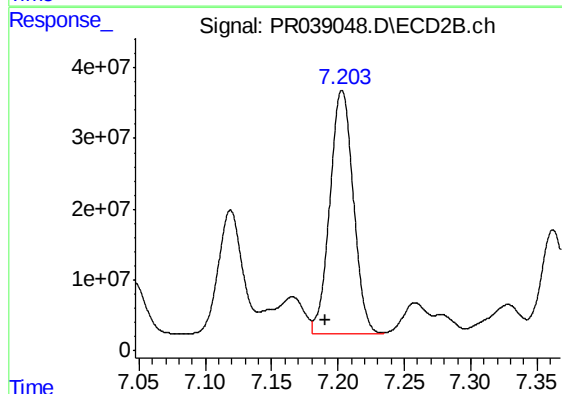
#28 AR-1254-3

R.T.: 6.182 min
Delta R.T.: 0.019 min
Response: 143654927
Conc: 913.91 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP

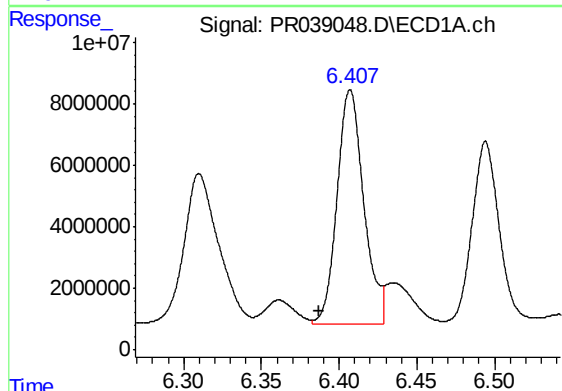
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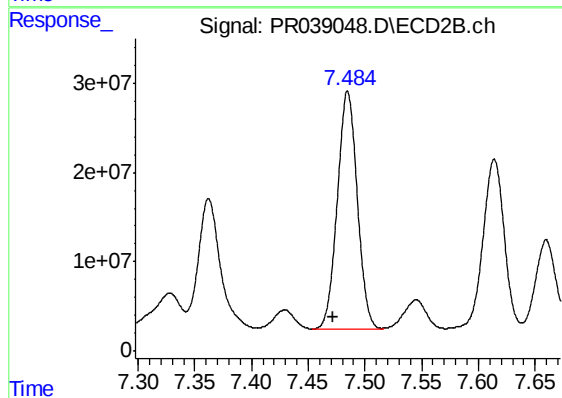
#28 AR-1254-3

R.T.: 7.203 min
Delta R.T.: 0.013 min
Response: 424369905
Conc: 1038.37 ng/ml



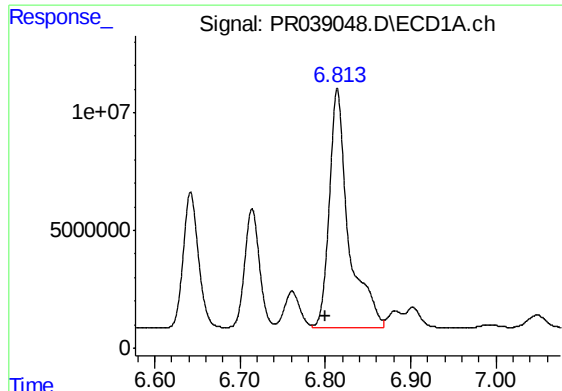
#29 AR-1254-4

R.T.: 6.407 min
Delta R.T.: 0.020 min
Response: 90528629
Conc: 868.17 ng/ml



#29 AR-1254-4

R.T.: 7.485 min
Delta R.T.: 0.012 min
Response: 328046933
Conc: 1054.56 ng/ml



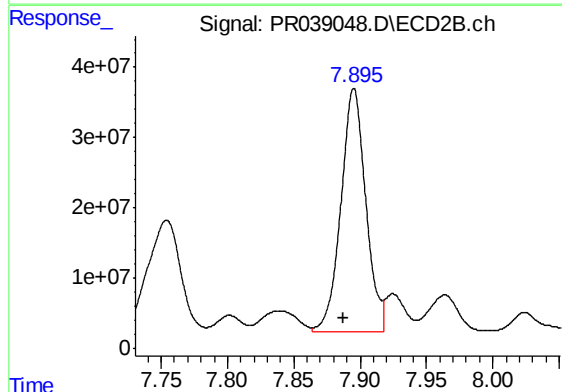
#30 AR-1254-5

R.T.: 6.814 min
Delta R.T.: 0.014 min
Response: 159739147
Conc: 1121.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP

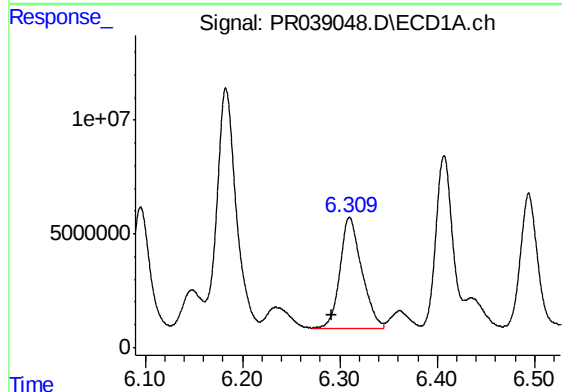
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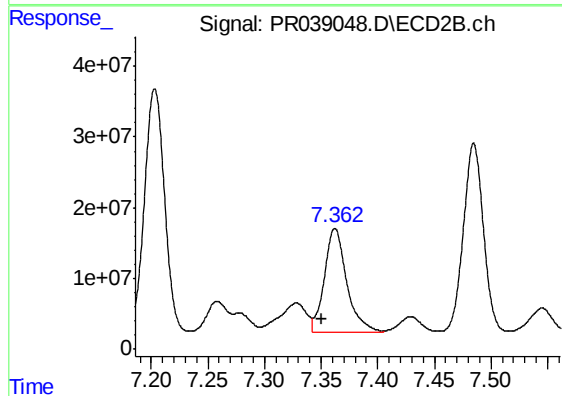
#30 AR-1254-5

R.T.: 7.895 min
Delta R.T.: 0.008 min
Response: 449452802
Conc: 1353.94 ng/ml



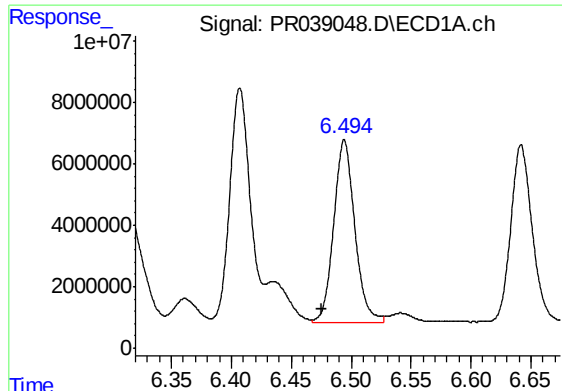
#31 AR-1260-1

R.T.: 6.310 min
Delta R.T.: 0.019 min
Response: 75764747
Conc: 645.04 ng/ml



#31 AR-1260-1

R.T.: 7.362 min
Delta R.T.: 0.012 min
Response: 200955723
Conc: 613.79 ng/ml



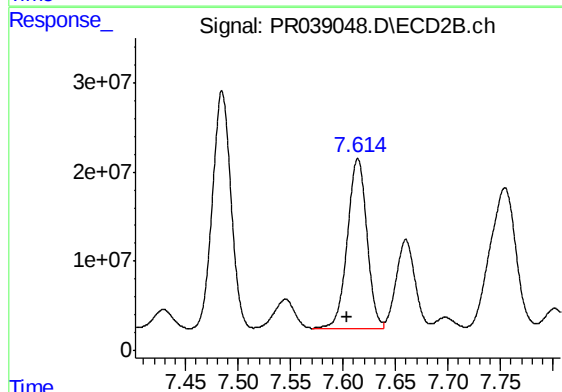
#32 AR-1260-2

R.T.: 6.494 min
Delta R.T.: 0.019 min
Response: 72423272
Conc: 485.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP

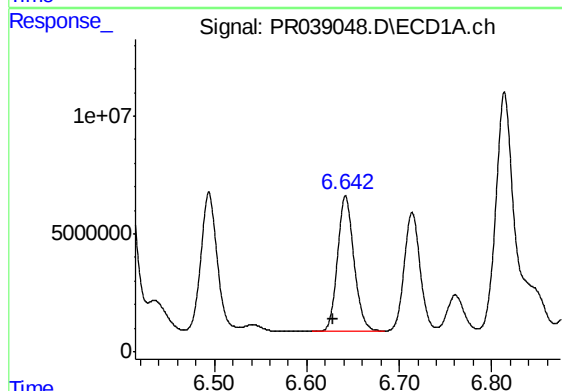
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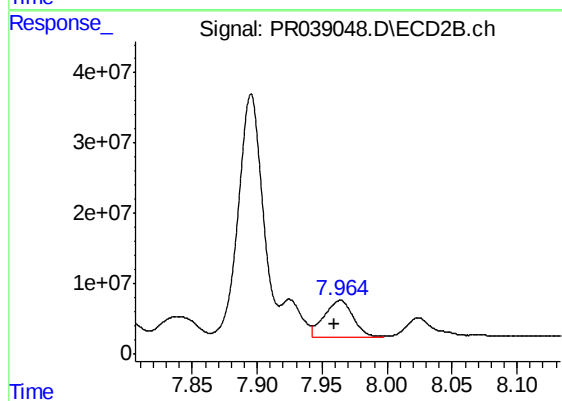
#32 AR-1260-2

R.T.: 7.614 min
Delta R.T.: 0.011 min
Response: 249253052
Conc: 619.97 ng/ml



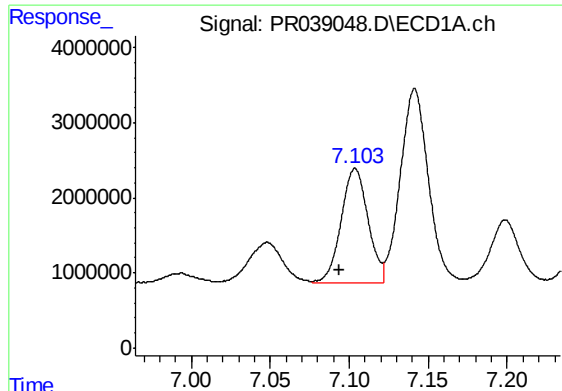
#33 AR-1260-3

R.T.: 6.642 min
Delta R.T.: 0.014 min
Response: 71552840
Conc: 527.01 ng/ml



#33 AR-1260-3

R.T.: 7.964 min
Delta R.T.: 0.005 min
Response: 78997264
Conc: 253.28 ng/ml



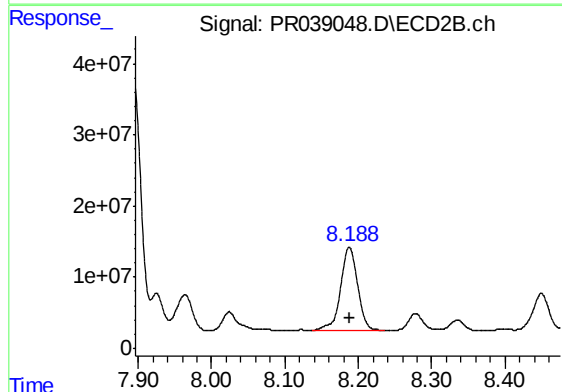
#34 AR-1260-4

R.T.: 7.104 min
Delta R.T.: 0.010 min
Response: 17868881
Conc: 152.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
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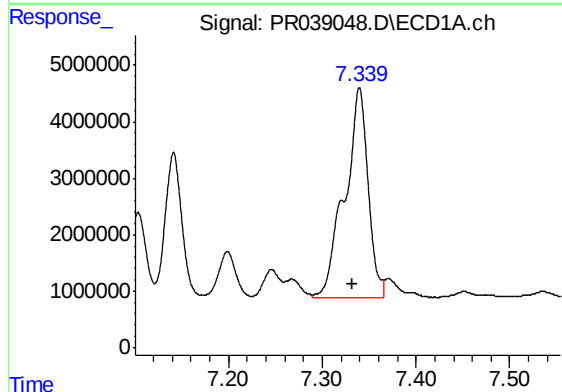
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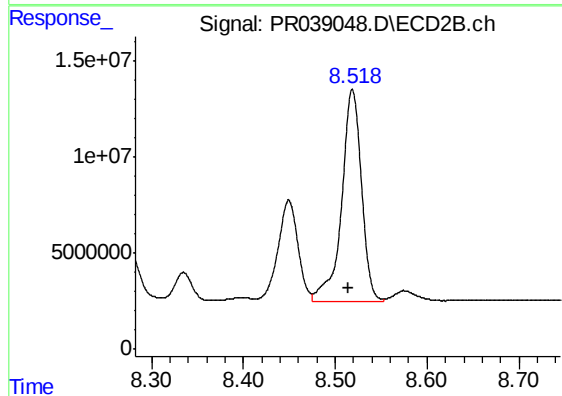
#34 AR-1260-4

R.T.: 8.188 min
Delta R.T.: -0.001 min
Response: 193290256
Conc: 534.72 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: 0.008 min
Response: 64389143
Conc: 217.28 ng/ml



#35 AR-1260-5

R.T.: 8.519 min
Delta R.T.: 0.004 min
Response: 165599999
Conc: 216.88 ng/ml