

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090618\
 Data File : PR031844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2018 05:39
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 05:49:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 07 03:46:12 2018
 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...	4.533	3.650	1029.8E6	2037.5E6	52.527m	55.262
2)	SA Decachlor...	10.293	8.524	1640.7E6	1314.2E6	51.009m	50.199
Target Compounds							
3)	L1 AR-1016-1	5.234	4.302	272.5E6	565.4E6	506.668	516.618
4)	L1 AR-1016-2	5.427	4.702	283.0E6	872.3E6	500.356	511.563
5)	L1 AR-1016-3	5.694	4.719	439.0E6	1592.3E6	497.361	549.130
6)	L1 AR-1016-4	5.778	4.776	389.3E6	950.5E6	496.994	511.593
7)	L1 AR-1016-5	6.171	5.140	332.7E6	852.6E6	496.509	493.956
31)	L7 AR-1260-1	7.293	6.145	733.2E6	1708.8E6	470.371m	463.161
32)	L7 AR-1260-2	7.548	6.330	912.3E6	2037.5E6	458.168m	454.713
33)	L7 AR-1260-3	7.831	6.480	1122.8E6	1578.3E6	482.182	448.126
34)	L7 AR-1260-4	8.136	6.943	827.6E6	936.4E6	496.310	455.443
35)	L7 AR-1260-5	8.458	7.184	1810.5E6	2002.3E6	482.647	458.670

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

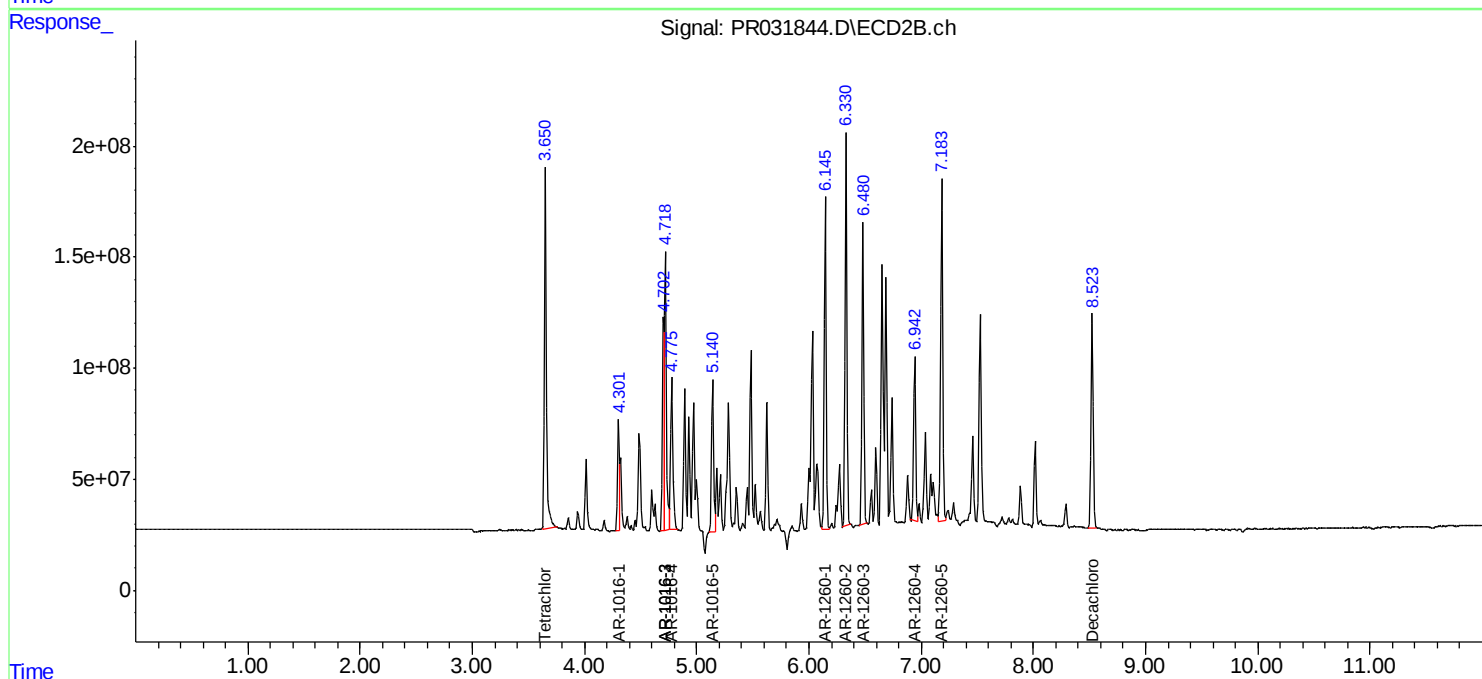
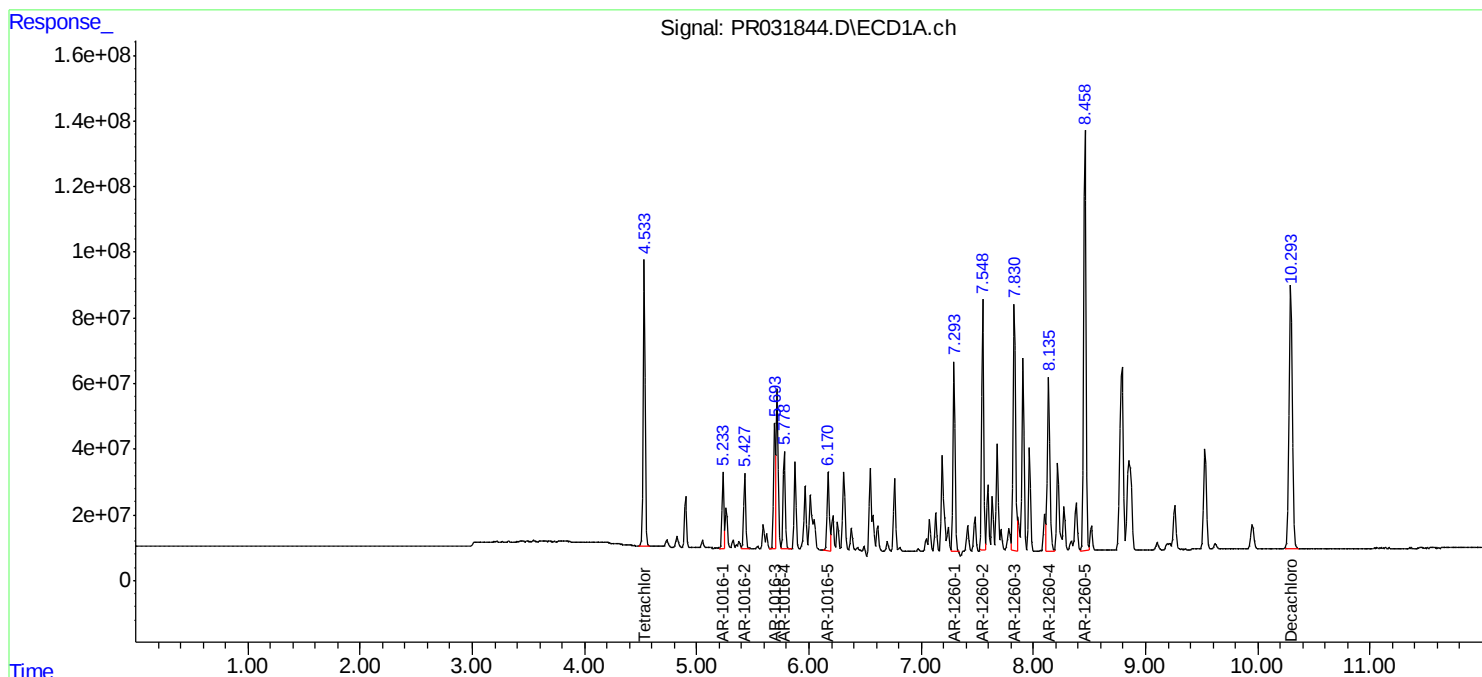
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

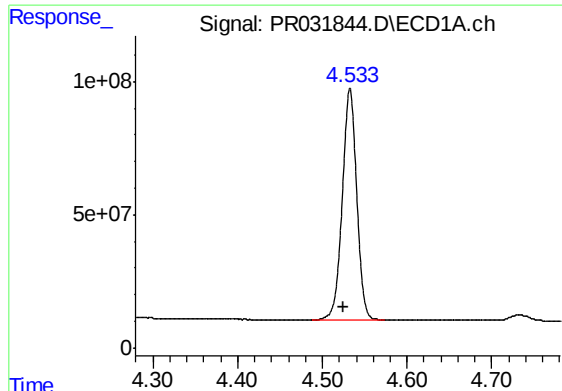
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 05:49:58 2018
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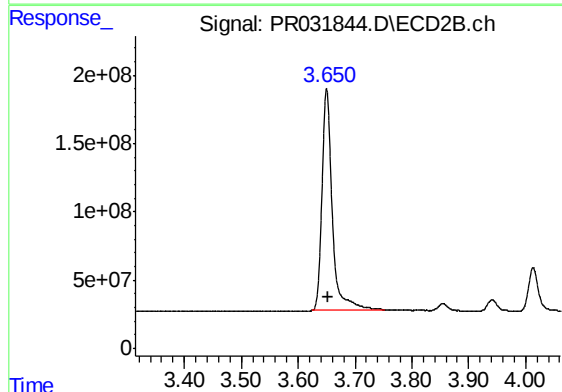
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: 0.008 min
Response: 1029790452
Conc: 52.53 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

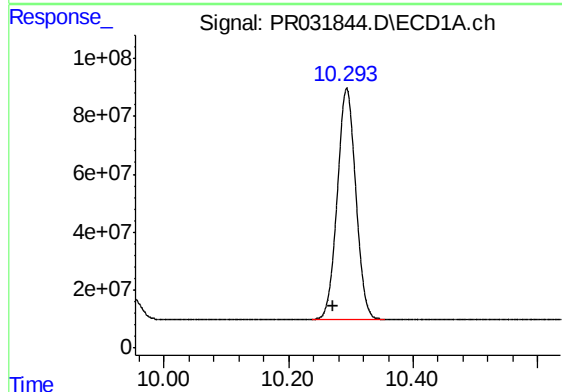
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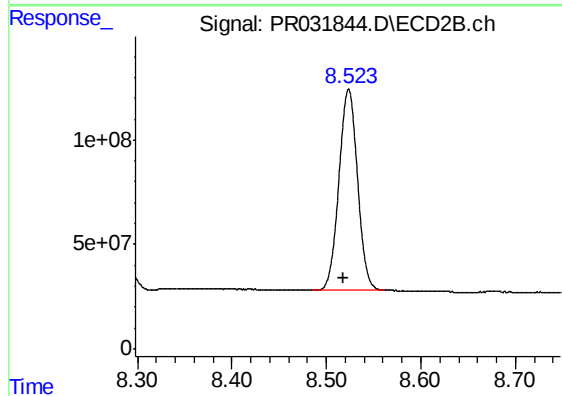
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: -0.003 min
Response: 2037481357
Conc: 55.26 ng/ml



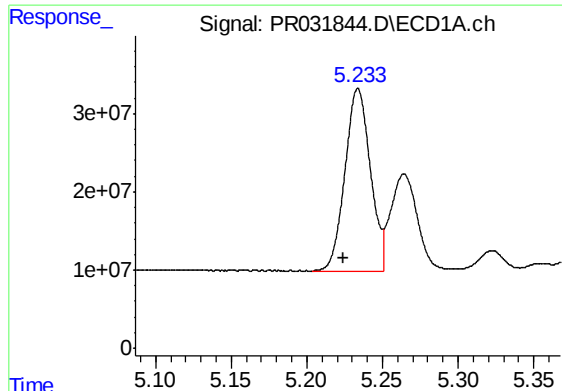
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: 0.021 min
Response: 1640702141
Conc: 51.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.524 min
Delta R.T.: 0.005 min
Response: 1314221216
Conc: 50.20 ng/ml



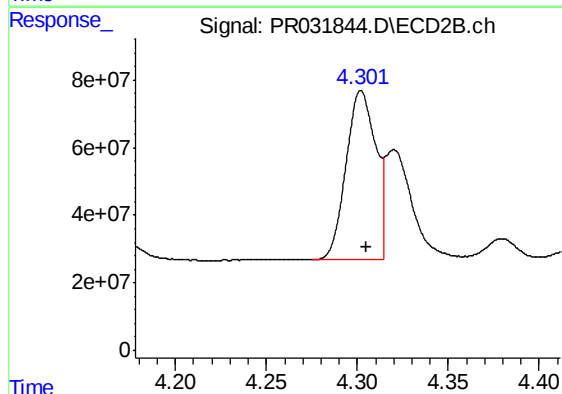
#3 AR-1016-1

R.T.: 5.234 min
Delta R.T.: 0.009 min
Response: 272501233
Conc: 506.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

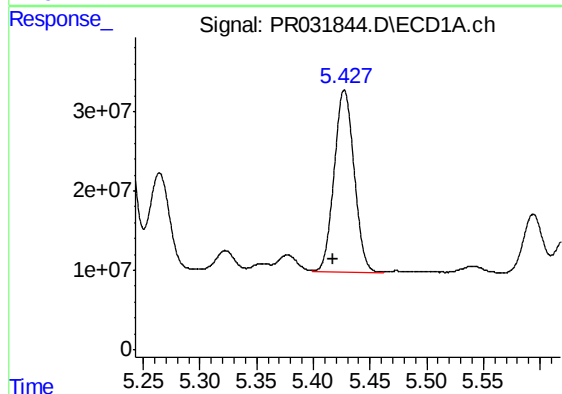
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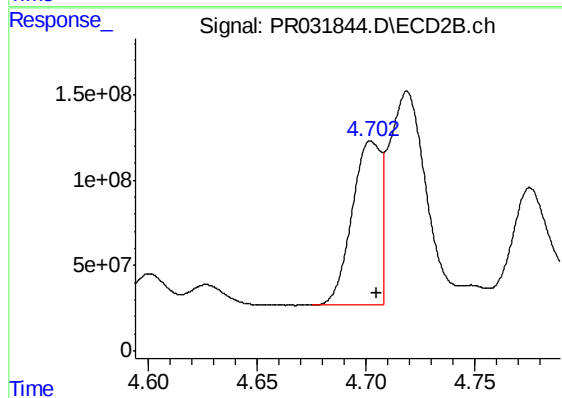
#3 AR-1016-1

R.T.: 4.302 min
Delta R.T.: -0.003 min
Response: 565445728
Conc: 516.62 ng/ml



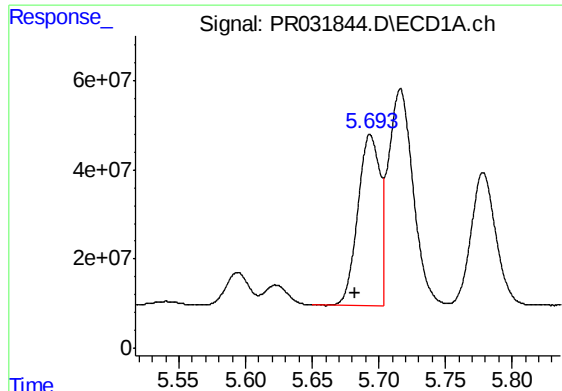
#4 AR-1016-2

R.T.: 5.427 min
Delta R.T.: 0.010 min
Response: 283007484
Conc: 500.36 ng/ml



#4 AR-1016-2

R.T.: 4.702 min
Delta R.T.: -0.003 min
Response: 872336532
Conc: 511.56 ng/ml



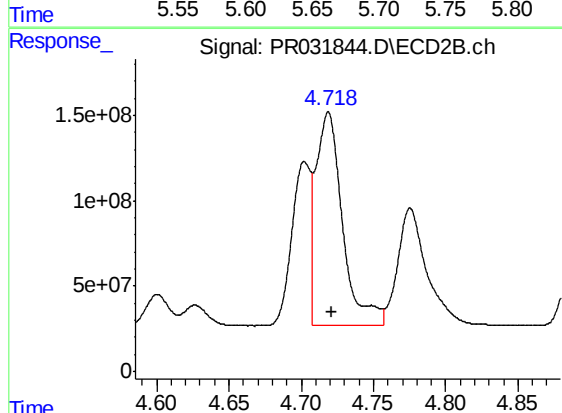
#5 AR-1016-3

R.T.: 5.694 min
Delta R.T.: 0.011 min
Response: 439047592
Conc: 497.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

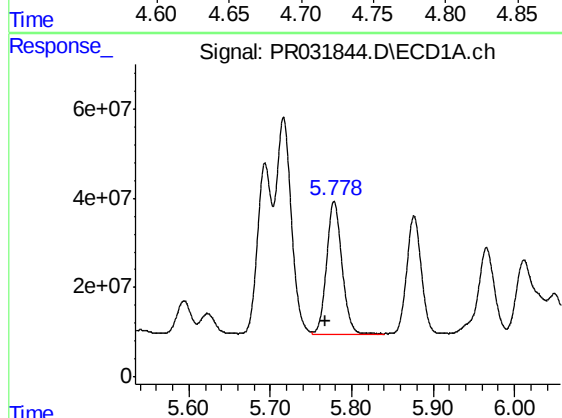
Manual Integrations
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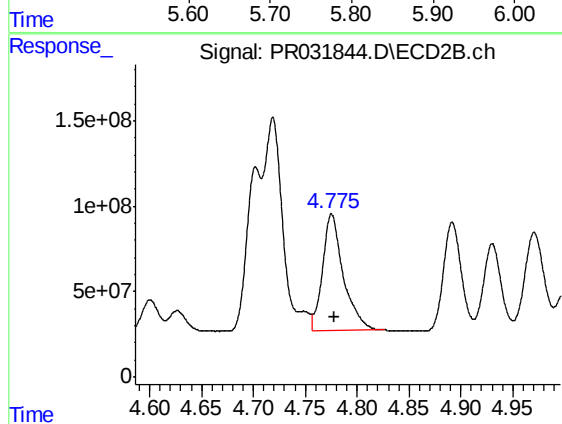
#5 AR-1016-3

R.T.: 4.719 min
Delta R.T.: -0.003 min
Response: 1592259322
Conc: 549.13 ng/ml



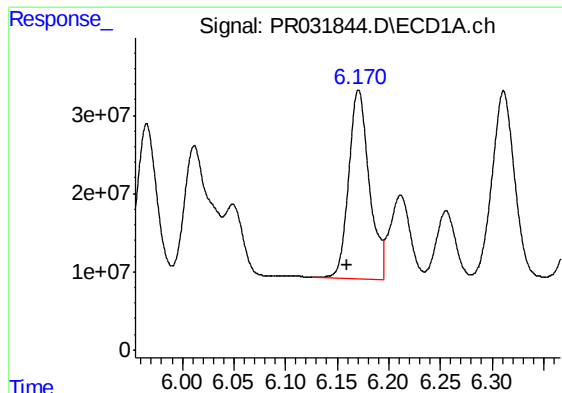
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: 0.011 min
Response: 389269532
Conc: 496.99 ng/ml



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 950484594
Conc: 511.59 ng/ml



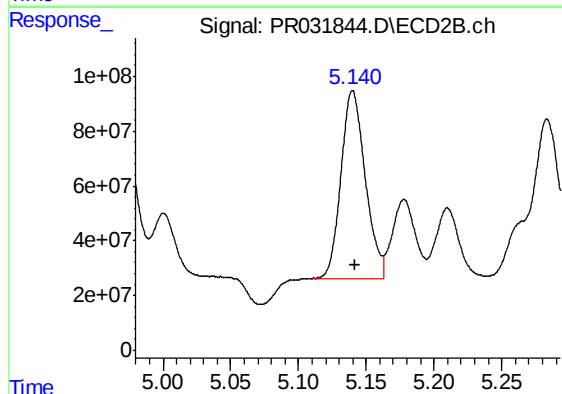
#7 AR-1016-5

R.T.: 6.171 min
Delta R.T.: 0.012 min
Response: 332650396
Conc: 496.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

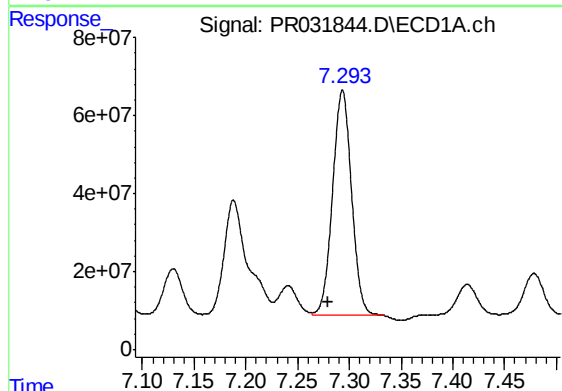
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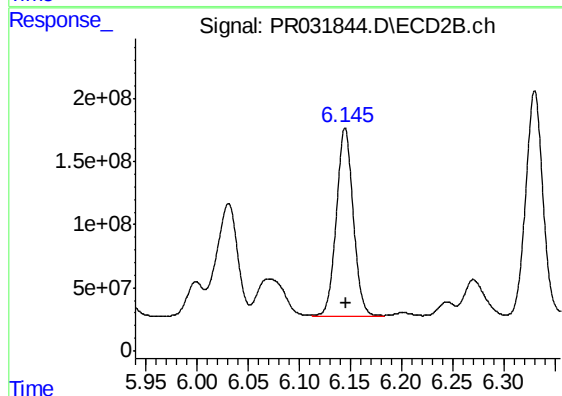
#7 AR-1016-5

R.T.: 5.140 min
Delta R.T.: -0.002 min
Response: 852623292
Conc: 493.96 ng/ml



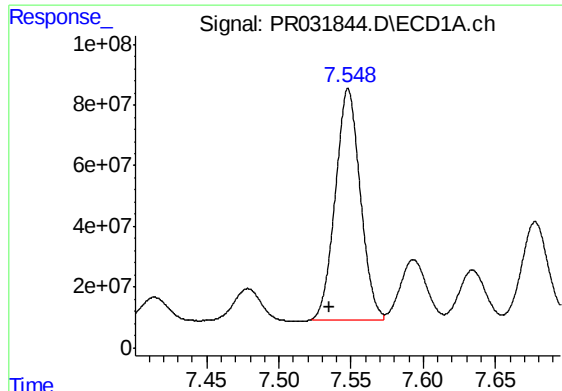
#31 AR-1260-1

R.T.: 7.293 min
Delta R.T.: 0.013 min
Response: 733177854
Conc: 470.37 ng/ml m



#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 1708769665
Conc: 463.16 ng/ml



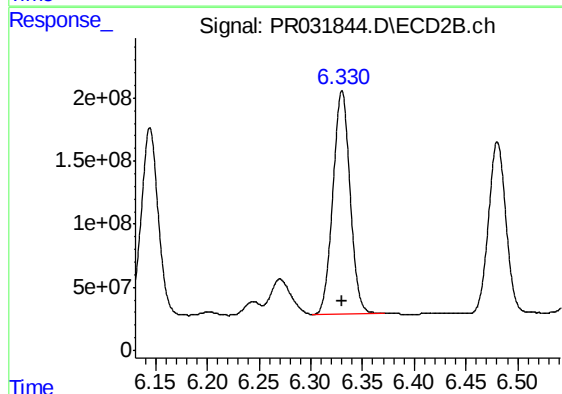
#32 AR-1260-2

R.T.: 7.548 min
Delta R.T.: 0.012 min
Response: 912343676
Conc: 458.17 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

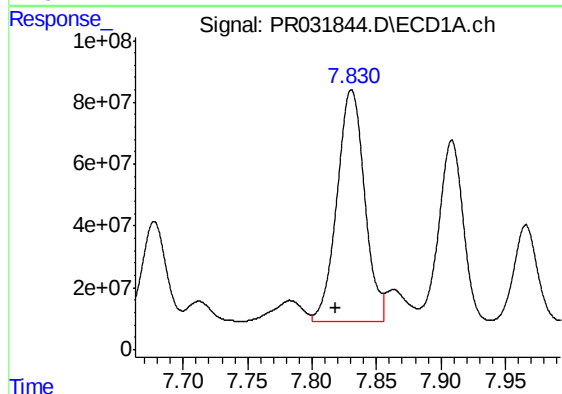
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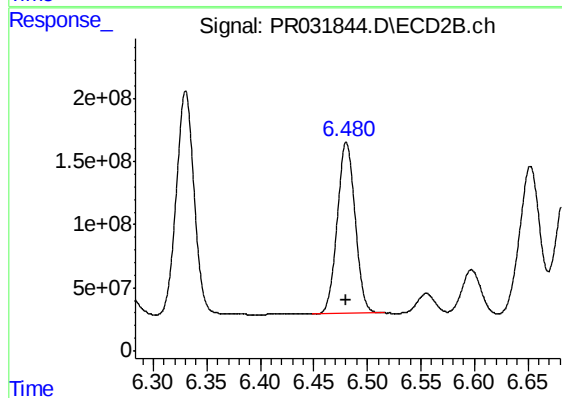
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 2037515951
Conc: 454.71 ng/ml



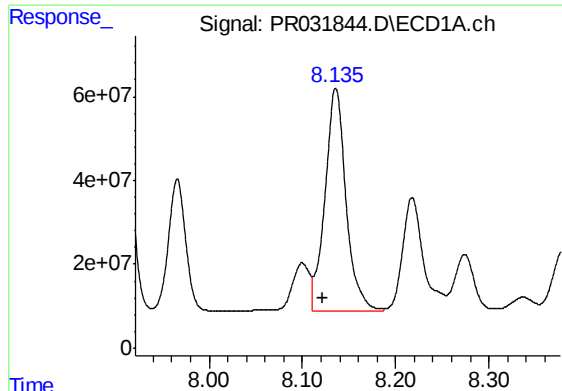
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: 0.013 min
Response: 1122767104
Conc: 482.18 ng/ml



#33 AR-1260-3

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 1578260231
Conc: 448.13 ng/ml



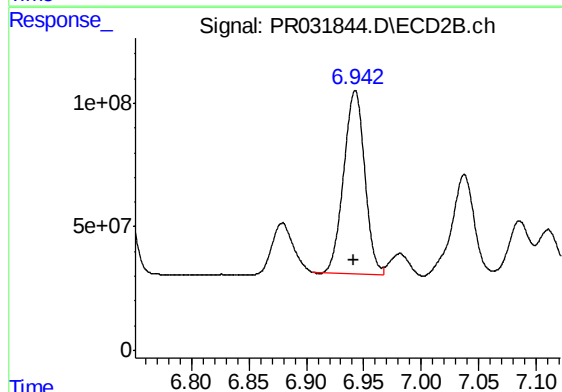
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: 0.013 min
Response: 827636674
Conc: 496.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

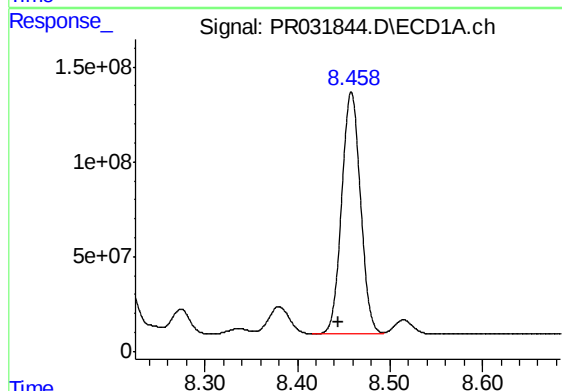
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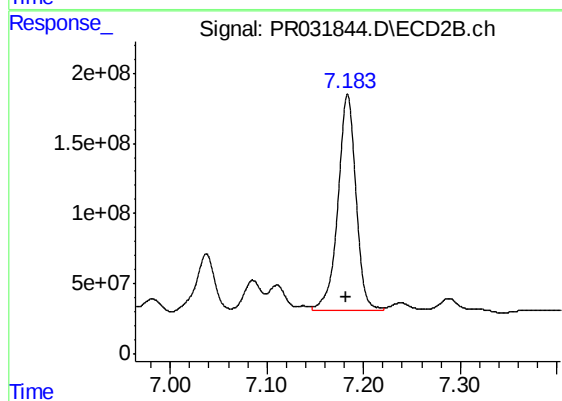
#34 AR-1260-4

R.T.: 6.943 min
Delta R.T.: 0.001 min
Response: 936370470
Conc: 455.44 ng/ml



#35 AR-1260-5

R.T.: 8.458 min
Delta R.T.: 0.014 min
Response: 1810546091
Conc: 482.65 ng/ml



#35 AR-1260-5

R.T.: 7.184 min
Delta R.T.: 0.002 min
Response: 2002335713
Conc: 458.67 ng/ml