

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050319\
 Data File : PR037585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2019 11:49
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 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: May 03 12:54:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.364	3.405	57210106	220.3E6	45.732	45.941m
2)	SA Decachlor...	9.992	8.244	67150040	298.5E6	50.772	51.259
Target Compounds							
3)	L1 AR-1016-1	5.524	4.449	21540625	93993777	499.913	516.222
4)	L1 AR-1016-2	5.546	4.465	35164697	148.8E6	507.813	527.582
5)	L1 AR-1016-3	5.607	4.635	20898950	73816571	518.221	513.387
6)	L1 AR-1016-4	5.706	4.677	16974906	58968181	516.898	532.997
7)	L1 AR-1016-5	5.996	4.883	18348320	80054584	535.094	526.643
31)	L7 AR-1260-1	7.111	5.886	36059016	169.6E6	546.462	580.424
32)	L7 AR-1260-2	7.366	6.073	43021957	260.3E6	539.774	565.253
33)	L7 AR-1260-3	7.723	6.221	34186259	208.5E6	546.320	584.733
34)	L7 AR-1260-4	7.948	6.683	39734173	181.5E6	534.031	595.567
35)	L7 AR-1260-5	8.262	6.927	76573315	518.6E6	529.474	597.958

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

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Acq On : 03 May 2019 11:49
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

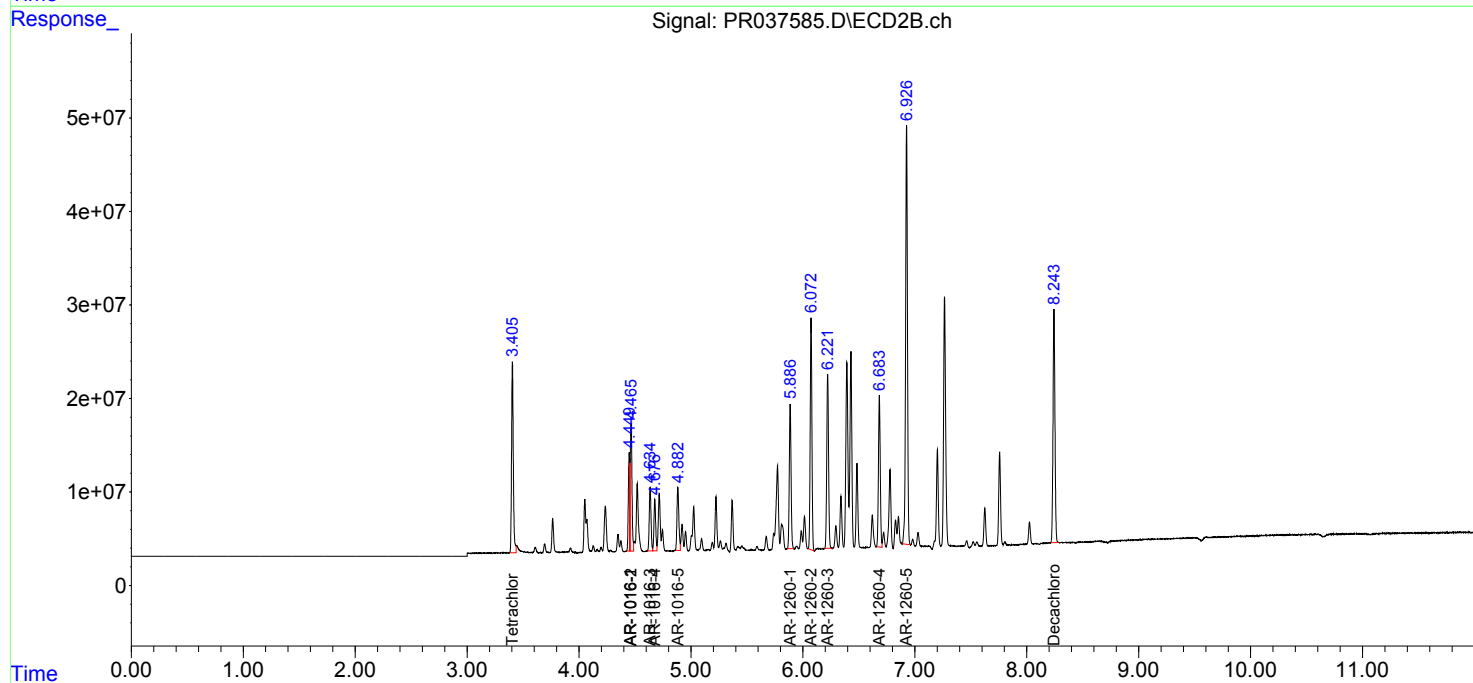
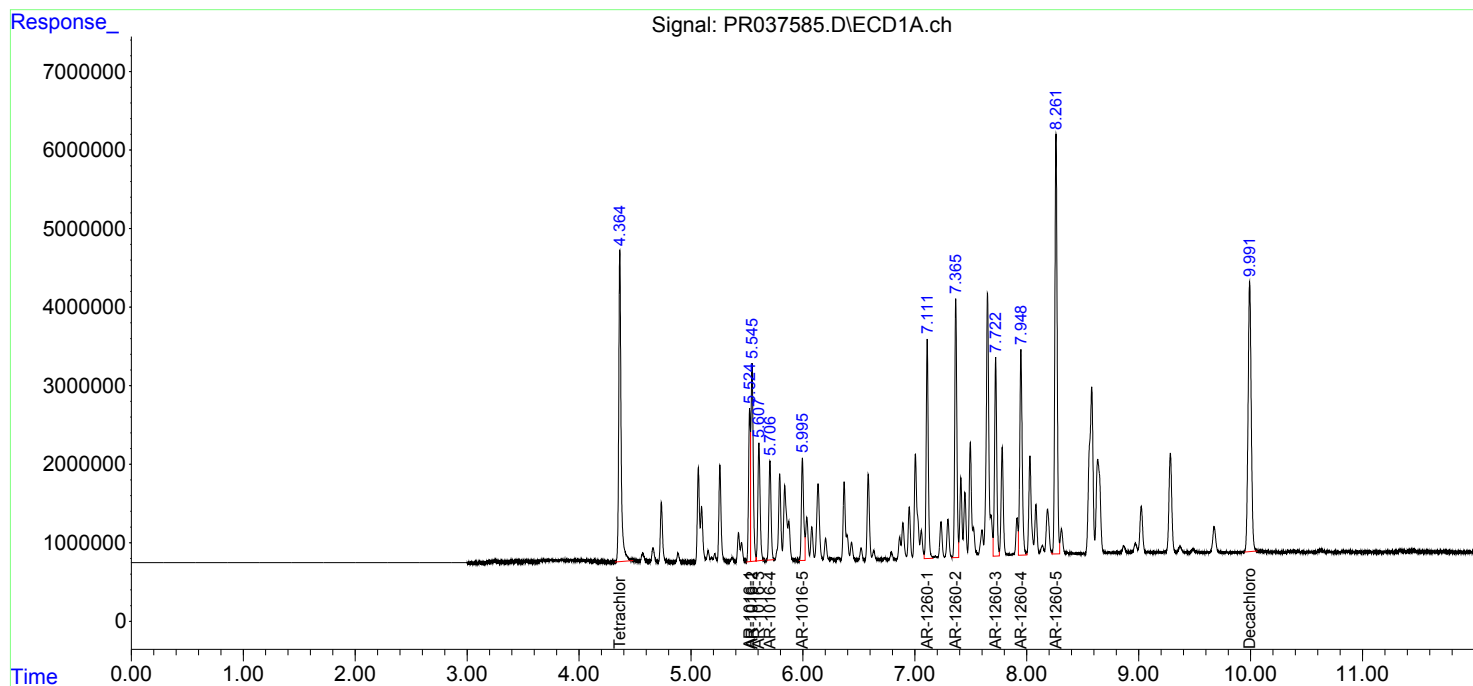
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

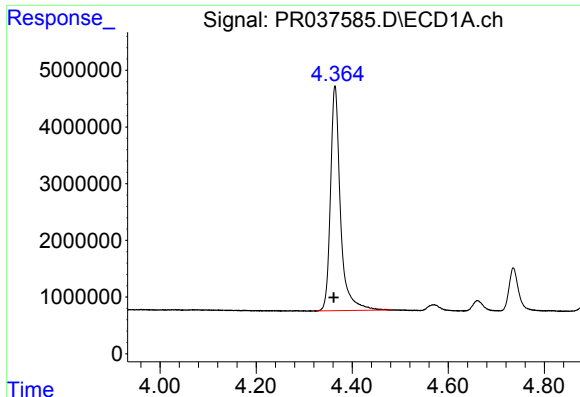
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Integration File signal 2: autoint2.e
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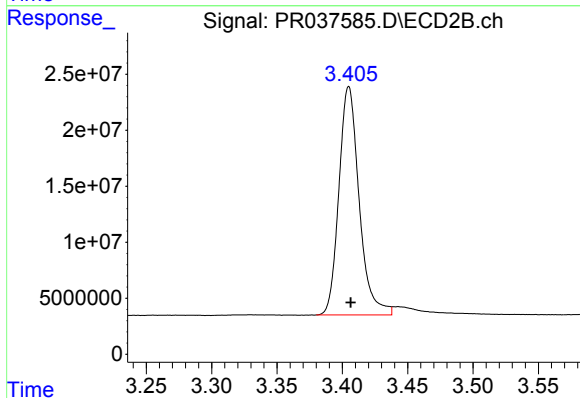
#1 Tetrachloro-m-xylene

R.T.: 4.364 min
Delta R.T.: 0.002 min
Response: 57210106
Conc: 45.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

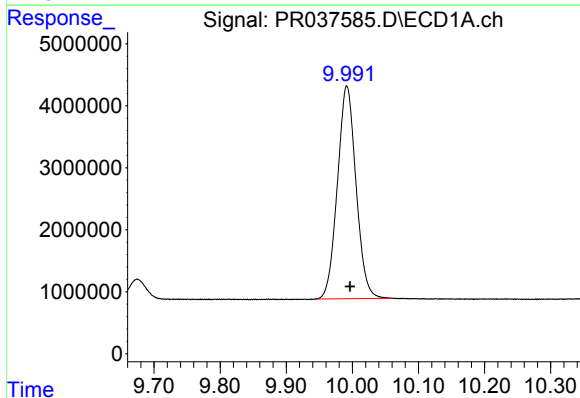
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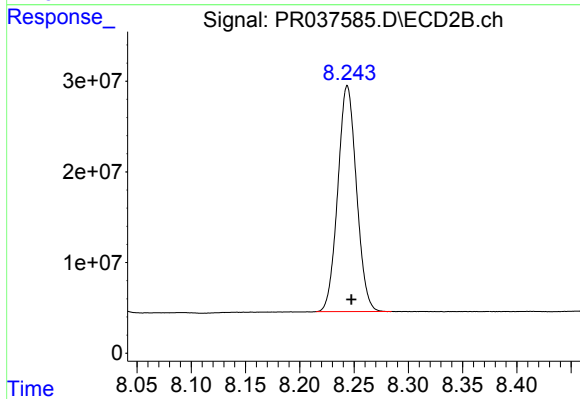
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: -0.002 min
Response: 220313022
Conc: 45.94 ng/ml m



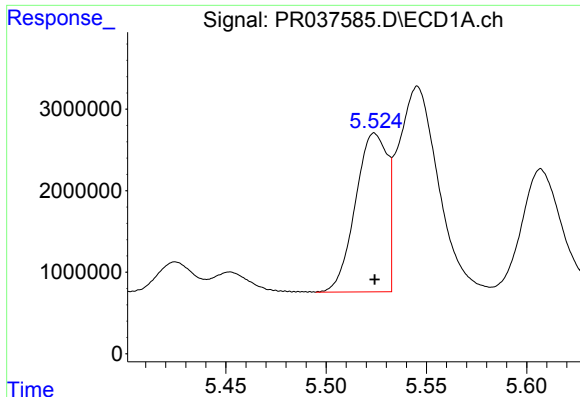
#2 Decachlorobiphenyl

R.T.: 9.992 min
Delta R.T.: -0.005 min
Response: 67150040
Conc: 50.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.244 min
Delta R.T.: -0.004 min
Response: 298546609
Conc: 51.26 ng/ml



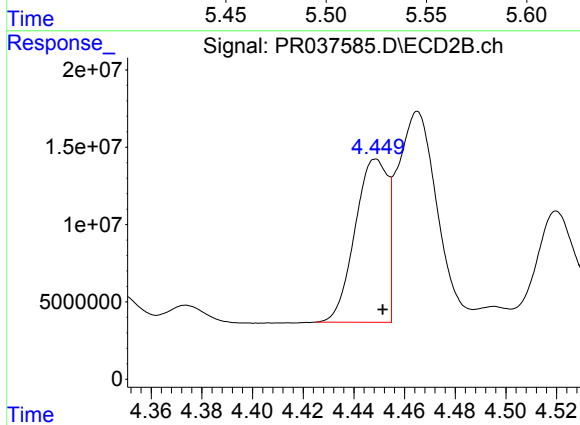
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 21540625
Conc: 499.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

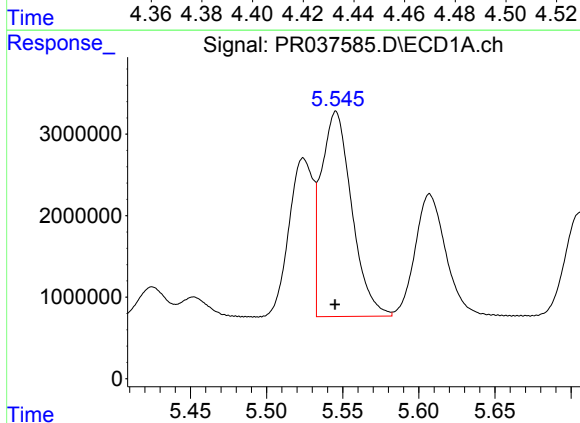
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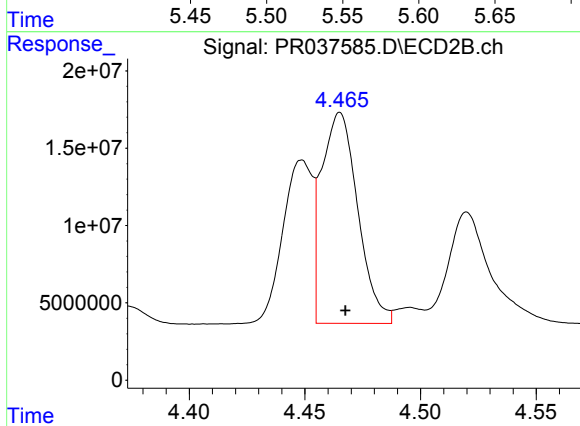
#3 AR-1016-1

R.T.: 4.449 min
Delta R.T.: -0.003 min
Response: 93993777
Conc: 516.22 ng/ml



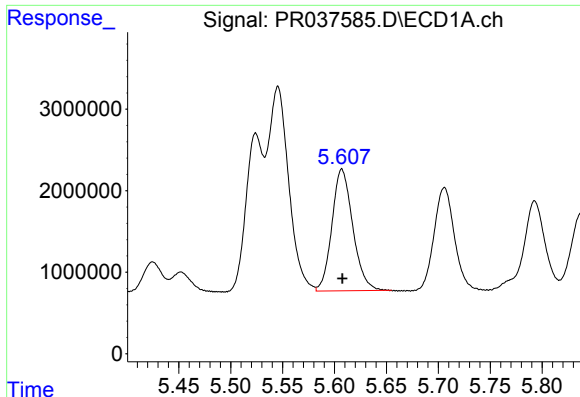
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 35164697
Conc: 507.81 ng/ml



#4 AR-1016-2

R.T.: 4.465 min
Delta R.T.: -0.002 min
Response: 148842736
Conc: 527.58 ng/ml



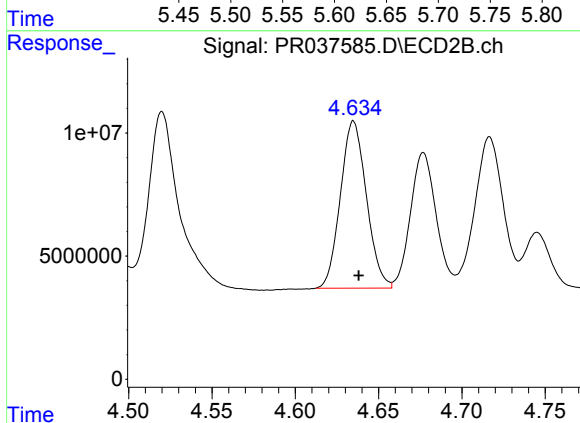
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 20898950
Conc: 518.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

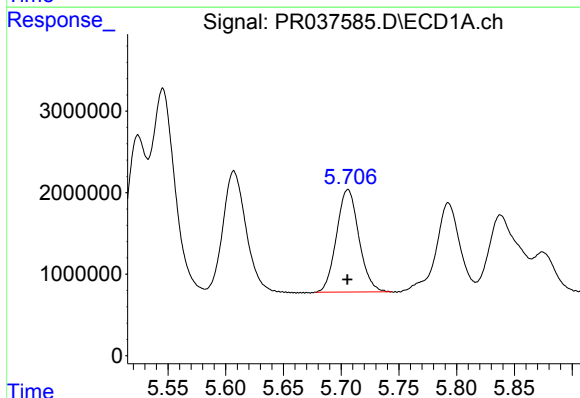
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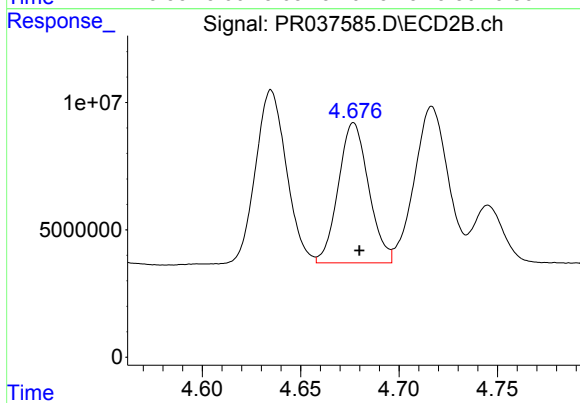
#5 AR-1016-3

R.T.: 4.635 min
Delta R.T.: -0.003 min
Response: 73816571
Conc: 513.39 ng/ml



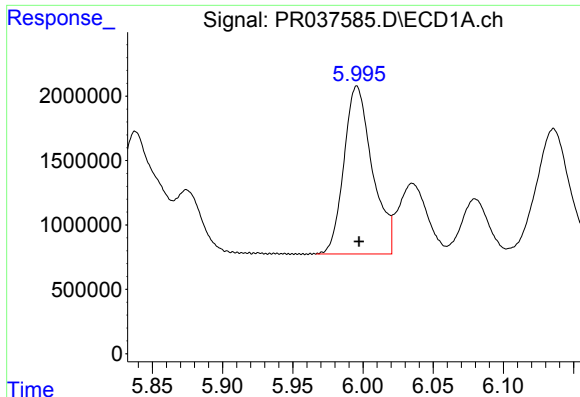
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 16974906
Conc: 516.90 ng/ml



#6 AR-1016-4

R.T.: 4.677 min
Delta R.T.: -0.003 min
Response: 58968181
Conc: 533.00 ng/ml



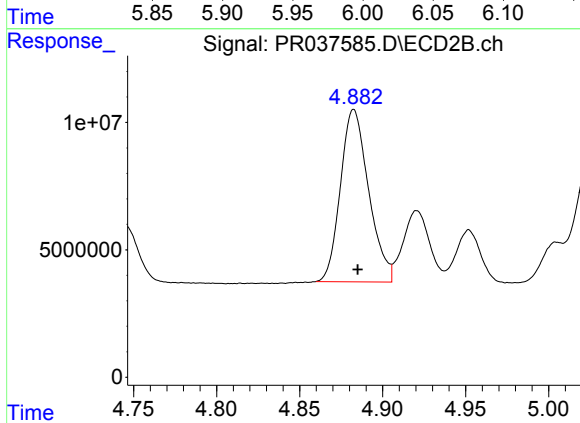
#7 AR-1016-5

R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 18348320
Conc: 535.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

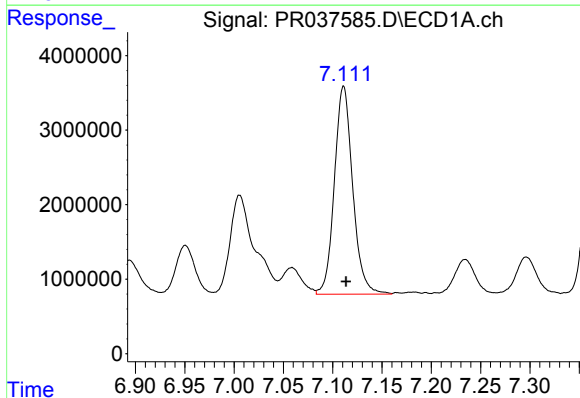
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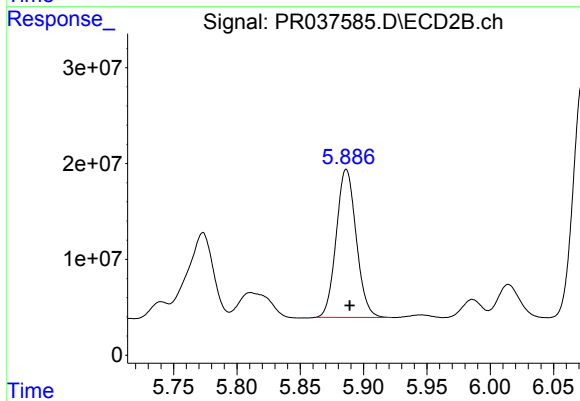
#7 AR-1016-5

R.T.: 4.883 min
Delta R.T.: -0.002 min
Response: 80054584
Conc: 526.64 ng/ml



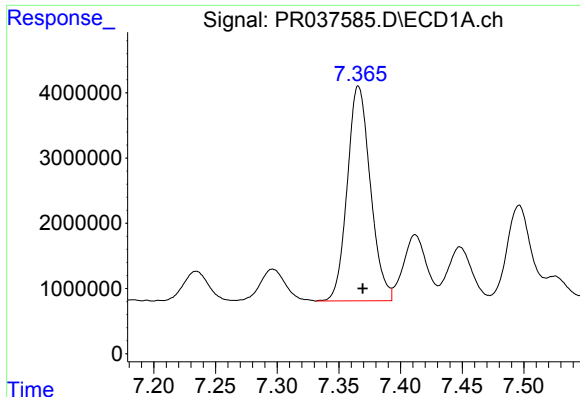
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.003 min
Response: 36059016
Conc: 546.46 ng/ml



#31 AR-1260-1

R.T.: 5.886 min
Delta R.T.: -0.003 min
Response: 169644729
Conc: 580.42 ng/ml



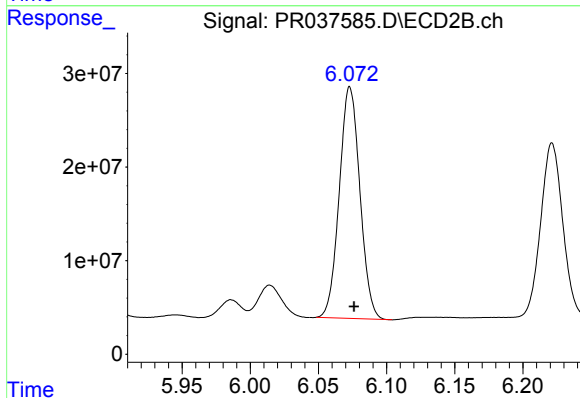
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 43021957
Conc: 539.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

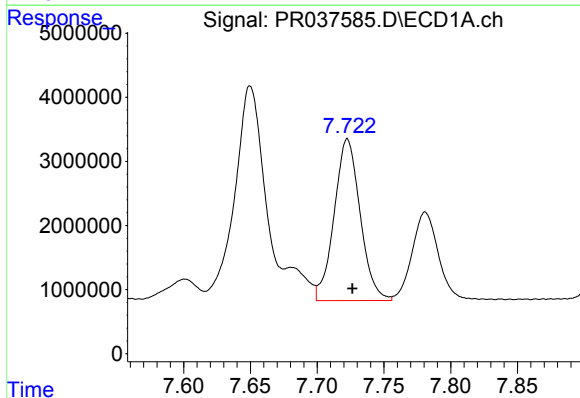
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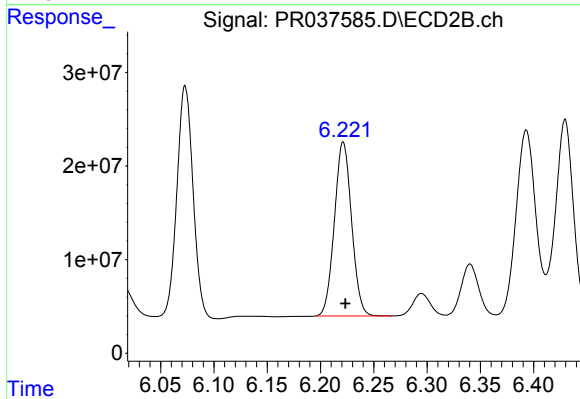
#32 AR-1260-2

R.T.: 6.073 min
Delta R.T.: -0.003 min
Response: 260347845
Conc: 565.25 ng/ml



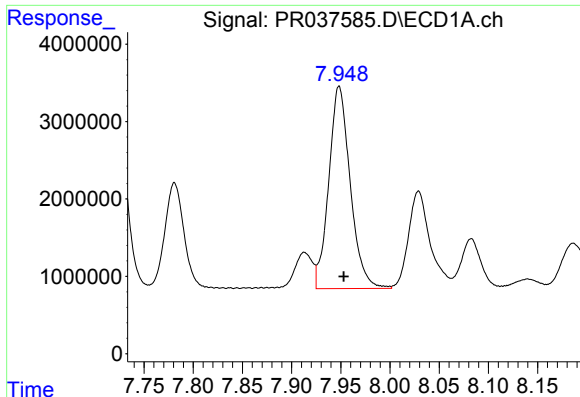
#33 AR-1260-3

R.T.: 7.723 min
Delta R.T.: -0.004 min
Response: 34186259
Conc: 546.32 ng/ml



#33 AR-1260-3

R.T.: 6.221 min
Delta R.T.: -0.002 min
Response: 208456455
Conc: 584.73 ng/ml



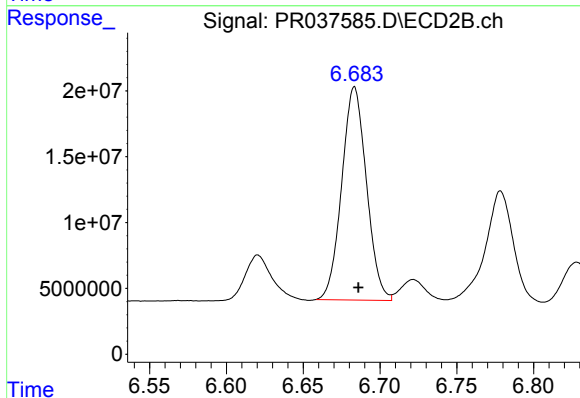
#34 AR-1260-4

R.T.: 7.948 min
Delta R.T.: -0.005 min
Response: 39734173
Conc: 534.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

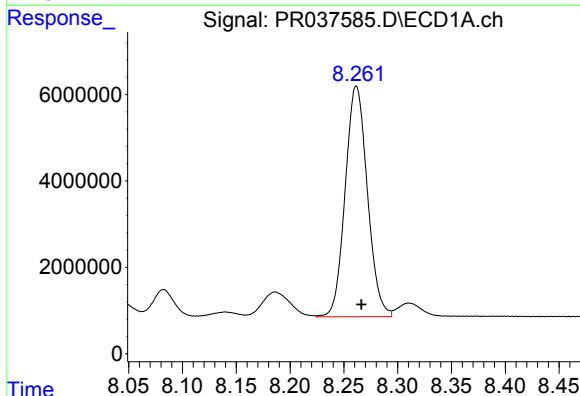
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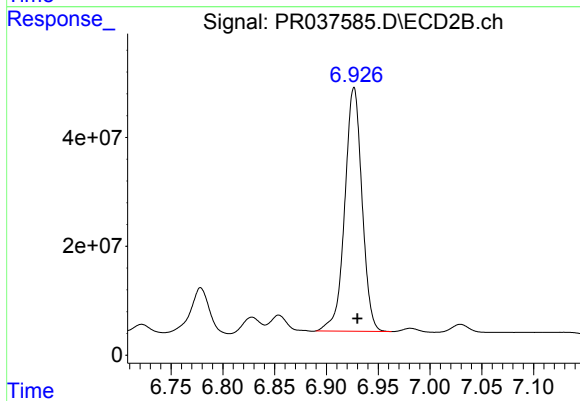
#34 AR-1260-4

R.T.: 6.683 min
Delta R.T.: -0.003 min
Response: 181507654
Conc: 595.57 ng/ml



#35 AR-1260-5

R.T.: 8.262 min
Delta R.T.: -0.005 min
Response: 76573315
Conc: 529.47 ng/ml



#35 AR-1260-5

R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 518575470
Conc: 597.96 ng/ml