

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050119\
 Data File : PR037508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 08:49
 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 01 11:05:30 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...	4.359	3.407	61830757	239.7E6	49.425	49.989
2)	SA Decachlor...	9.985	8.244	58940348	305.8E6	44.565	52.502
Target Compounds							
3)	L1 AR-1016-1	5.520	4.451	21149644	92919338	490.840	510.321
4)	L1 AR-1016-2	5.541	4.467	33865265	144.6E6	489.048	512.528
5)	L1 AR-1016-3	5.603	4.637	20178805	72996151	500.364	507.681
6)	L1 AR-1016-4	5.700	4.679	16759296	57870677	510.333m	523.077
7)	L1 AR-1016-5	5.991	4.885	17190137	80514942	501.318	529.672
31)	L7 AR-1260-1	7.107	5.888	33942939	154.0E6	514.394	526.872
32)	L7 AR-1260-2	7.361	6.074	40041674	237.8E6	502.382	516.392
33)	L7 AR-1260-3	7.718	6.222	30076580	178.6E6	480.644	501.119
34)	L7 AR-1260-4	7.944	6.684	34282093	163.3E6	460.755	535.767
35)	L7 AR-1260-5	8.257	6.927	67218413	464.7E6	464.789	535.892

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

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Data File : PR037508.D
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Acq On : 01 May 2019 08:49
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

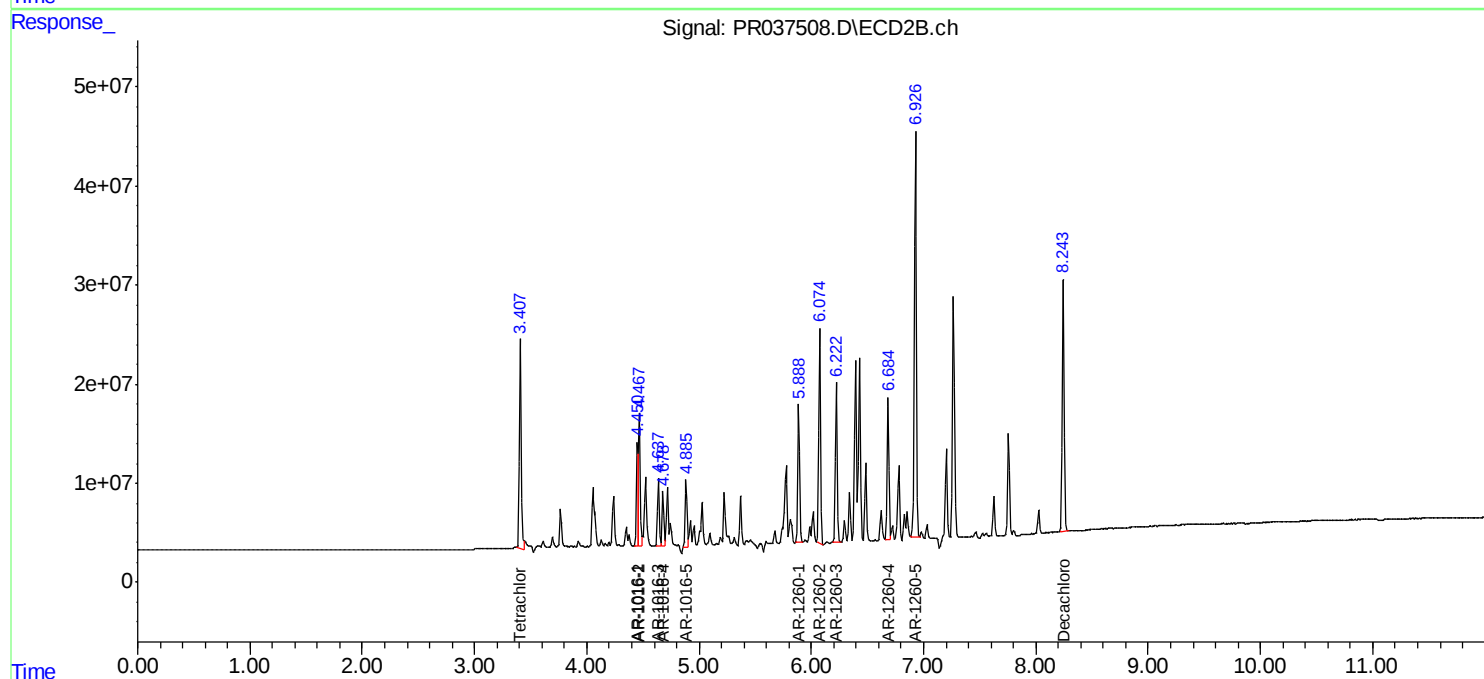
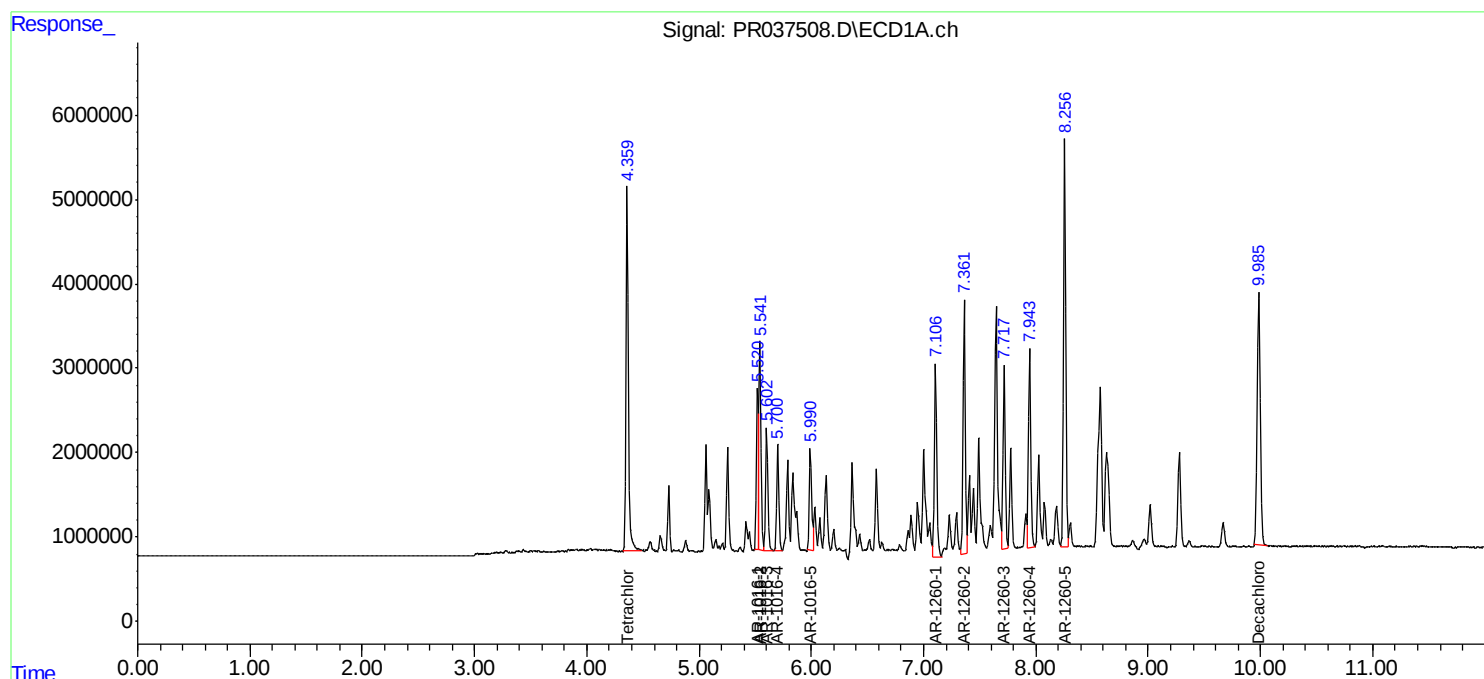
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

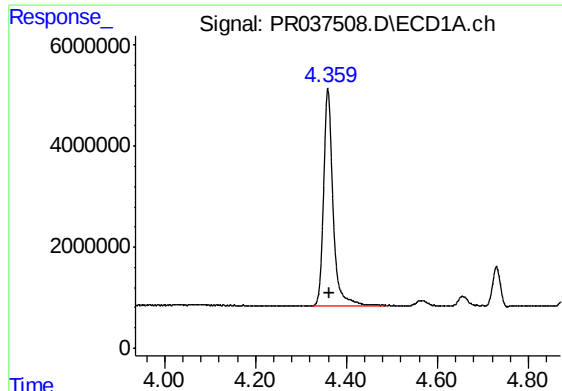
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 11:05:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 22 17:27:39 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





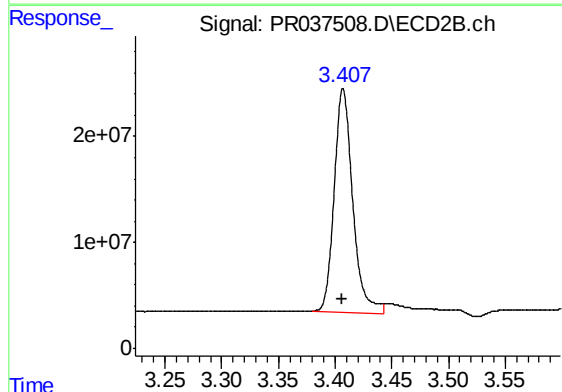
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: -0.003 min
Response: 61830757
Conc: 49.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

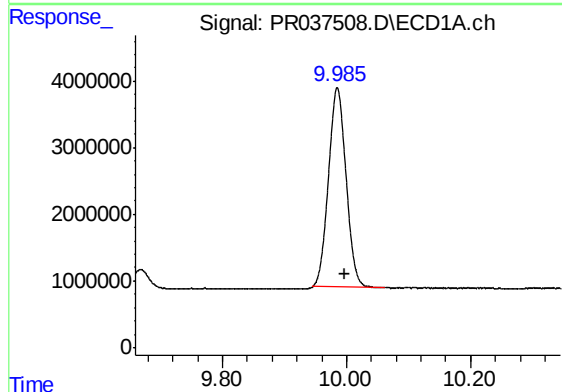
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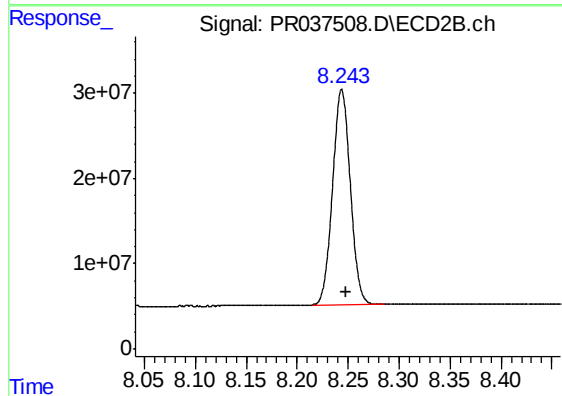
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 239722712
Conc: 49.99 ng/ml



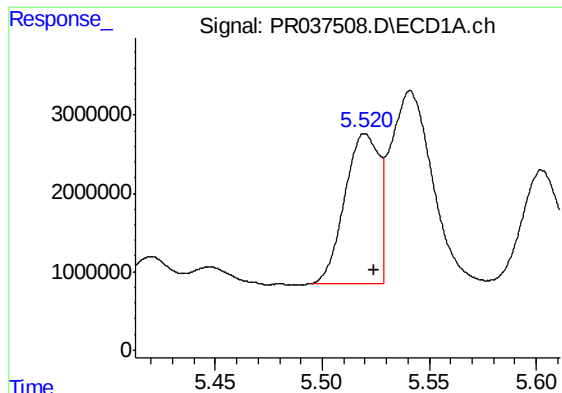
#2 Decachlorobiphenyl

R.T.: 9.985 min
Delta R.T.: -0.012 min
Response: 58940348
Conc: 44.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.244 min
Delta R.T.: -0.004 min
Response: 305786333
Conc: 52.50 ng/ml



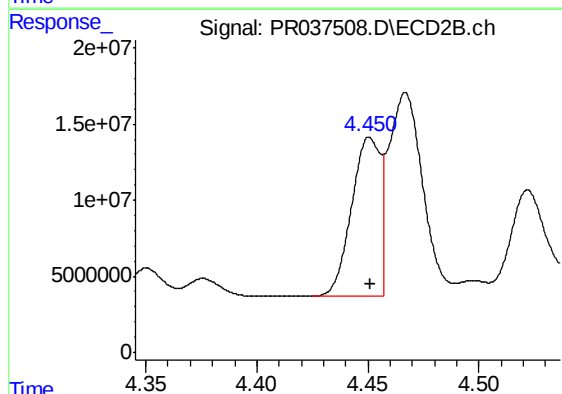
#3 AR-1016-1

R.T.: 5.520 min
Delta R.T.: -0.004 min
Response: 21149644
Conc: 490.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

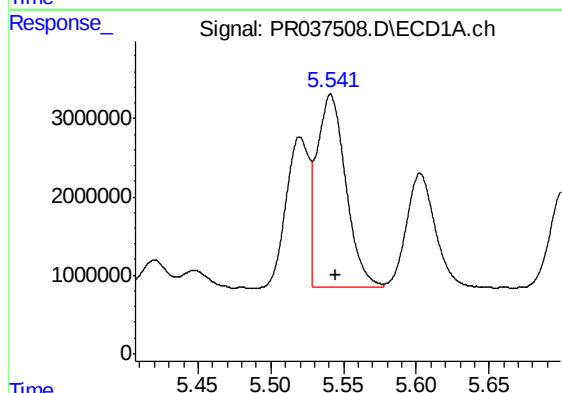
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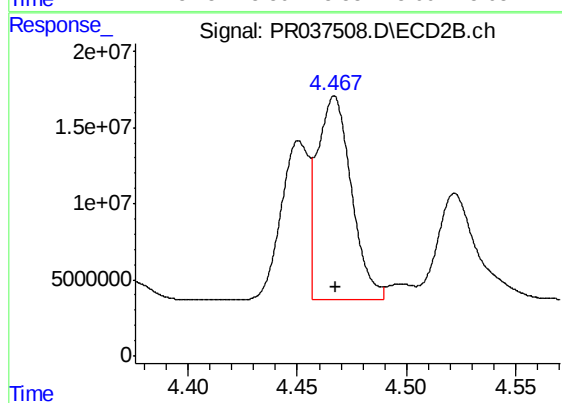
#3 AR-1016-1

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 92919338
Conc: 510.32 ng/ml



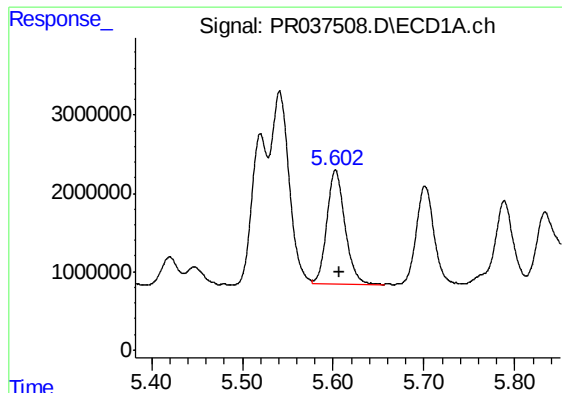
#4 AR-1016-2

R.T.: 5.541 min
Delta R.T.: -0.004 min
Response: 33865265
Conc: 489.05 ng/ml



#4 AR-1016-2

R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 144595576
Conc: 512.53 ng/ml



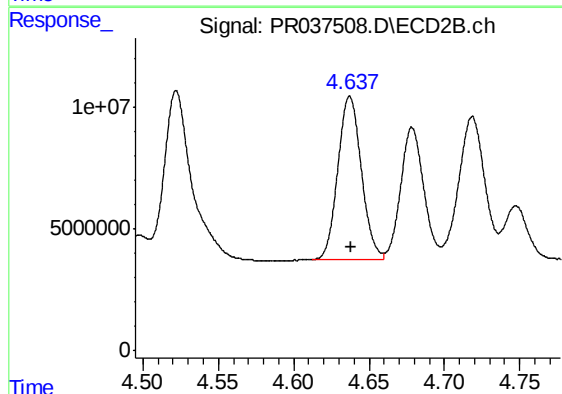
#5 AR-1016-3

R.T.: 5.603 min
Delta R.T.: -0.005 min
Response: 20178805
Conc: 500.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

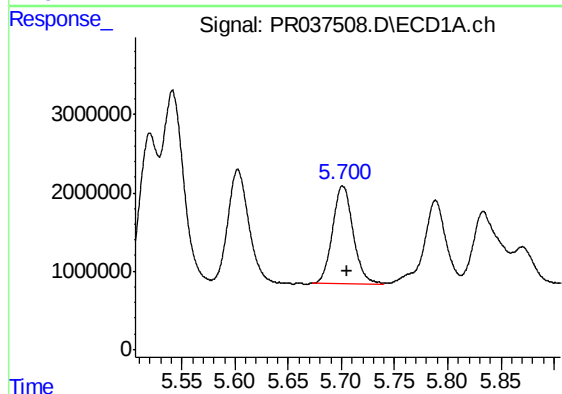
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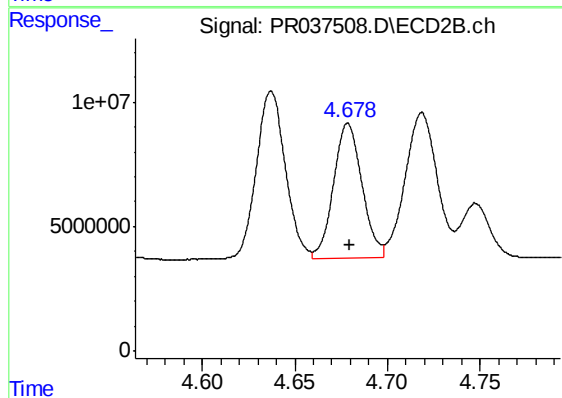
#5 AR-1016-3

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 72996151
Conc: 507.68 ng/ml



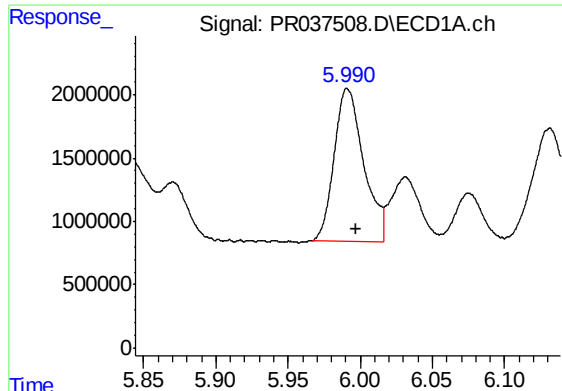
#6 AR-1016-4

R.T.: 5.700 min
Delta R.T.: -0.005 min
Response: 16759296
Conc: 510.33 ng/ml m



#6 AR-1016-4

R.T.: 4.679 min
Delta R.T.: -0.001 min
Response: 57870677
Conc: 523.08 ng/ml



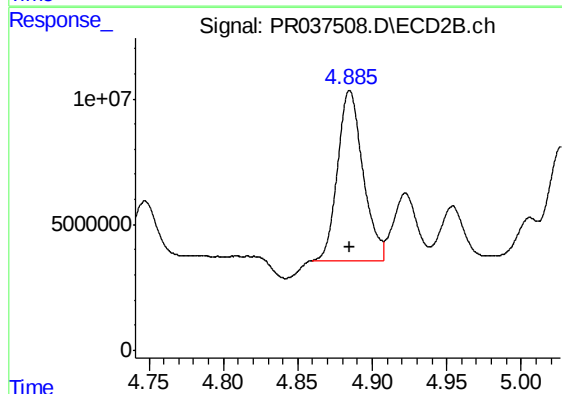
#7 AR-1016-5

R.T.: 5.991 min
Delta R.T.: -0.006 min
Response: 17190137
Conc: 501.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

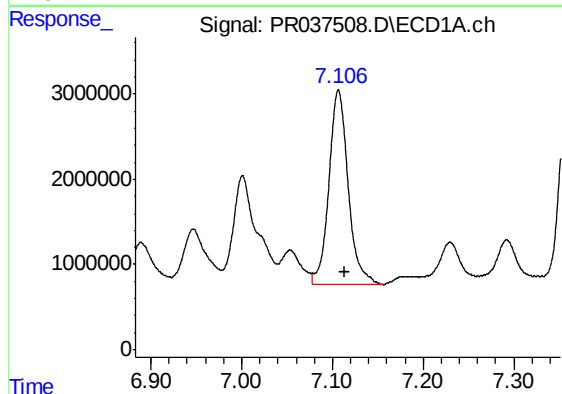
Manual Integrations
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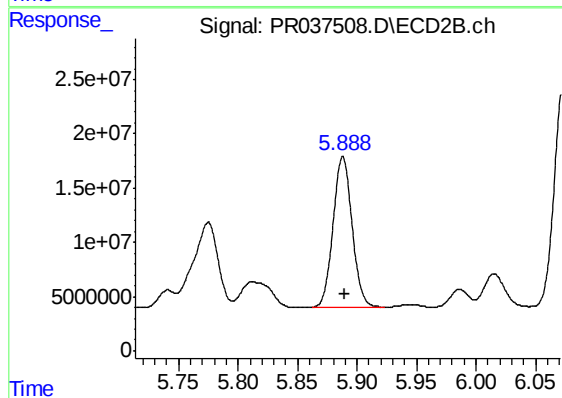
#7 AR-1016-5

R.T.: 4.885 min
Delta R.T.: 0.000 min
Response: 80514942
Conc: 529.67 ng/ml



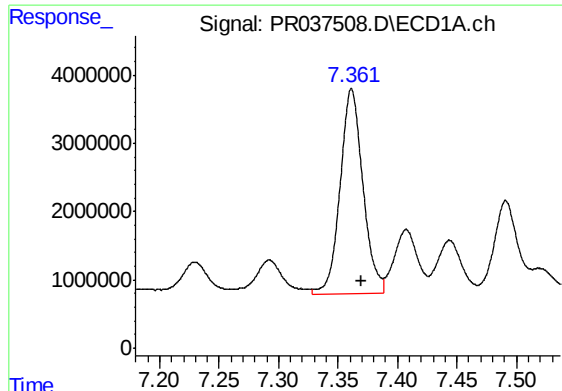
#31 AR-1260-1

R.T.: 7.107 min
Delta R.T.: -0.007 min
Response: 33942939
Conc: 514.39 ng/ml



#31 AR-1260-1

R.T.: 5.888 min
Delta R.T.: -0.001 min
Response: 153992773
Conc: 526.87 ng/ml



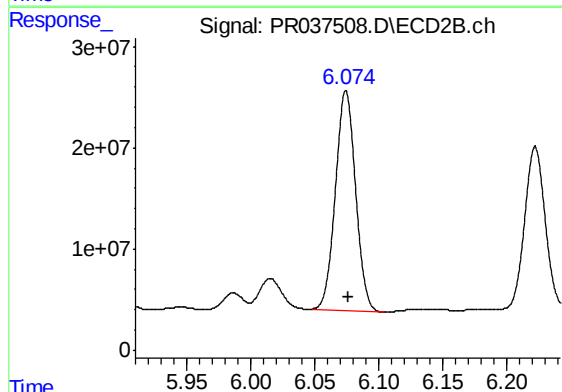
#32 AR-1260-2

R.T.: 7.361 min
Delta R.T.: -0.008 min
Response: 40041674
Conc: 502.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

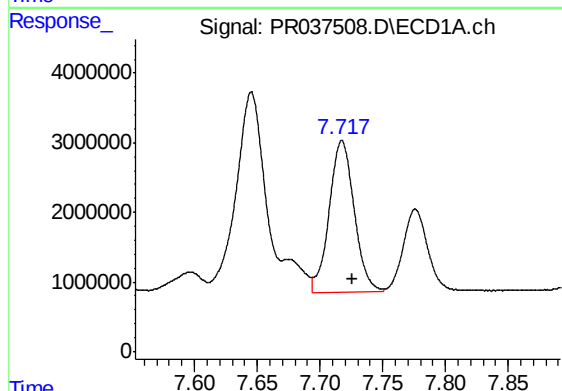
Manual Integrations
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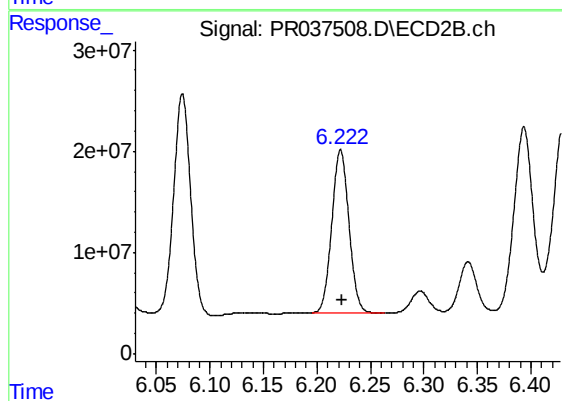
#32 AR-1260-2

R.T.: 6.074 min
Delta R.T.: -0.002 min
Response: 237843342
Conc: 516.39 ng/ml



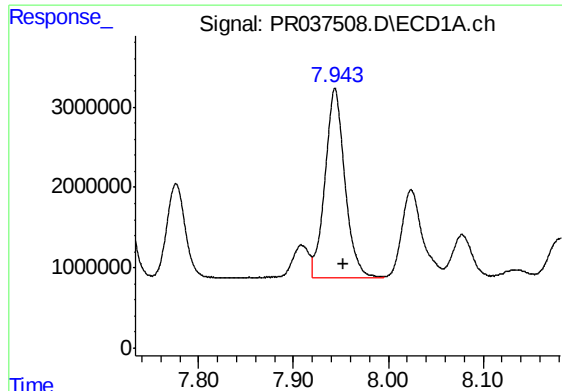
#33 AR-1260-3

R.T.: 7.718 min
Delta R.T.: -0.009 min
Response: 30076580
Conc: 480.64 ng/ml



#33 AR-1260-3

R.T.: 6.222 min
Delta R.T.: -0.001 min
Response: 178648261
Conc: 501.12 ng/ml



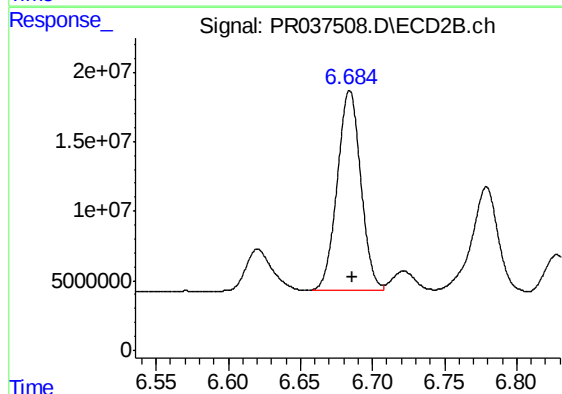
#34 AR-1260-4

R.T.: 7.944 min
Delta R.T.: -0.009 min
Response: 34282093
Conc: 460.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

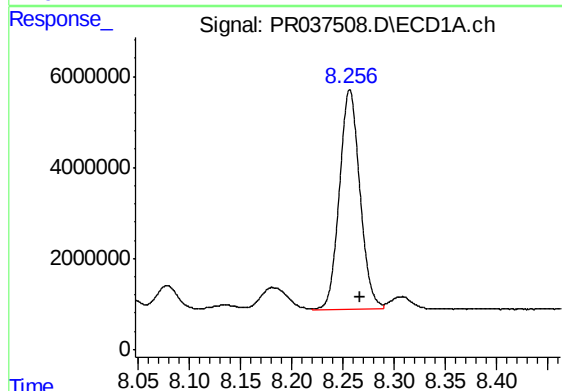
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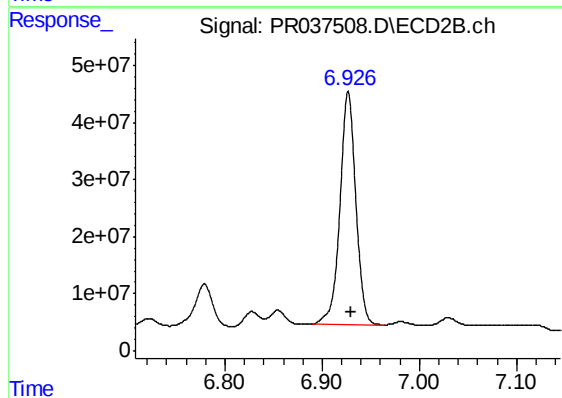
#34 AR-1260-4

R.T.: 6.684 min
Delta R.T.: -0.002 min
Response: 163282645
Conc: 535.77 ng/ml



#35 AR-1260-5

R.T.: 8.257 min
Delta R.T.: -0.010 min
Response: 67218413
Conc: 464.79 ng/ml



#35 AR-1260-5

R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 464749446
Conc: 535.89 ng/ml