

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111719\
 Data File : PR043218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 02:41
 Operator : SM\AJ
 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: Nov 19 10:06:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 05:29:57 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...	4.710	3.970	142.5E6	458.9E6	48.125	48.278
2)	SA Decachlor...	10.618	9.059	202.1E6	545.9E6	57.795	64.227m
Target Compounds							
3)	L1 AR-1016-1	5.885	5.062	62712220	182.9E6	488.902	490.401
4)	L1 AR-1016-2	5.908	5.082	89275355	249.8E6	493.055	487.173
5)	L1 AR-1016-3	5.971	5.259	53786392	118.9E6	480.976	520.041
6)	L1 AR-1016-4	6.072	5.299	44562062	89746059	480.456	486.479
7)	L1 AR-1016-5	6.365	5.515	45633434	100.7E6	490.028	607.811
31)	L7 AR-1260-1	7.491	6.550	89337525	248.9E6	490.993	485.912
32)	L7 AR-1260-2	7.746	6.737	110.4E6	373.2E6	462.751	524.040
33)	L7 AR-1260-3	8.107	6.893	84583036	302.5E6	450.987	513.444
34)	L7 AR-1260-4	8.345	7.365	100.9E6	263.2E6	488.875	521.642
35)	L7 AR-1260-5	8.683	7.605	220.4E6	787.9E6	510.864	550.019

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

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Acq On : 18 Nov 2019 02:41
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

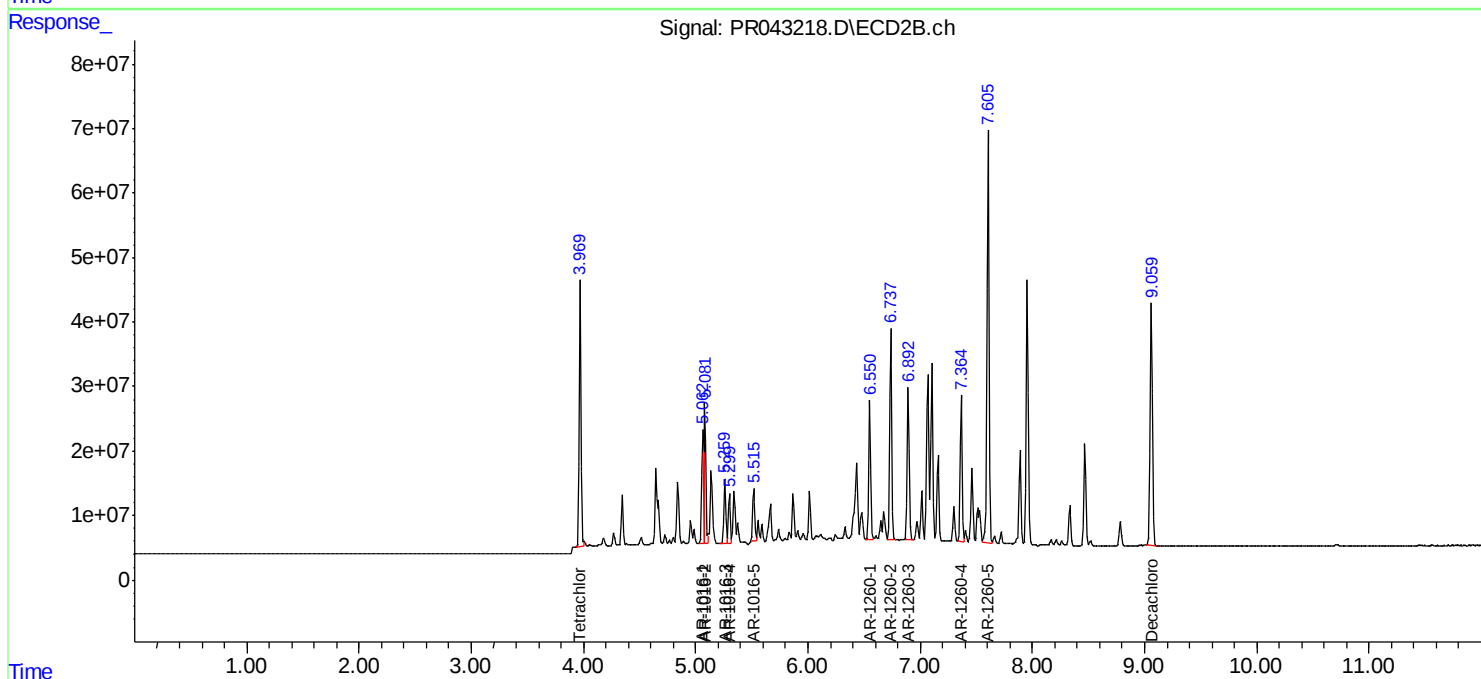
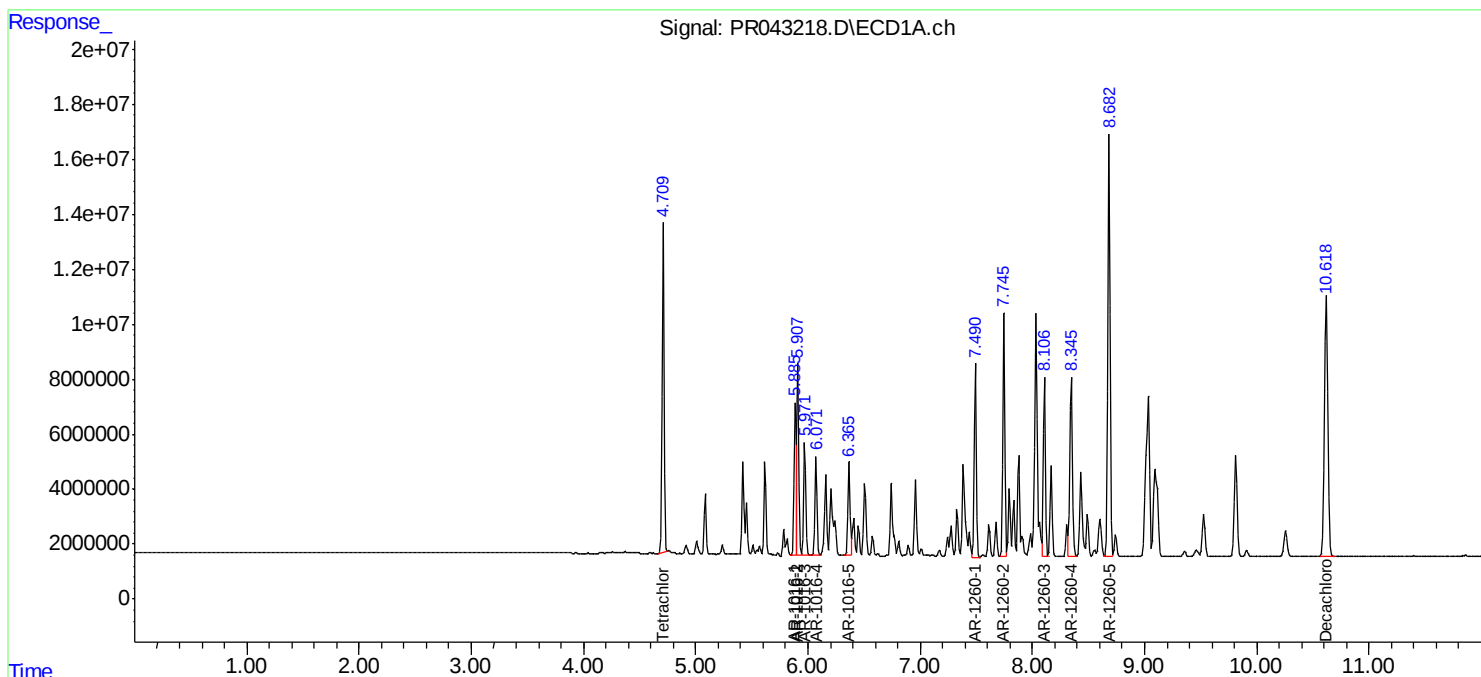
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

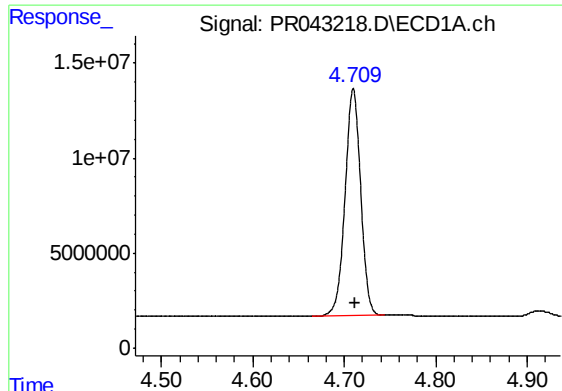
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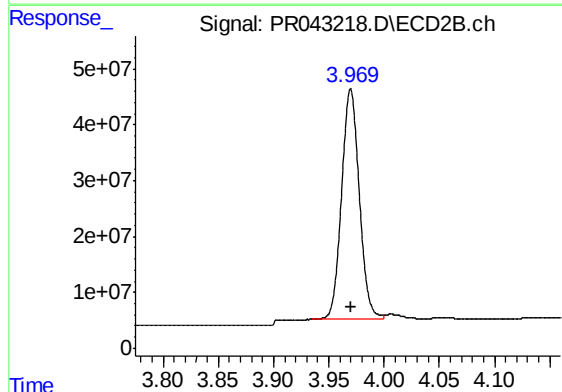
#1 Tetrachloro-m-xylene

R.T.: 4.710 min
Delta R.T.: -0.001 min
Response: 142526976
Conc: 48.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

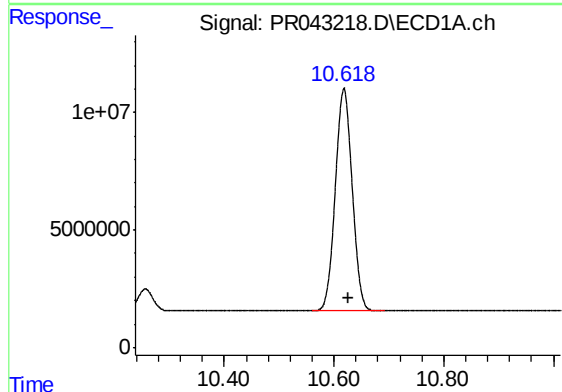
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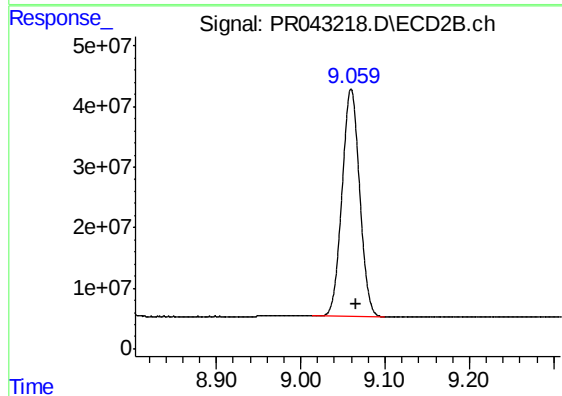
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 458863964
Conc: 48.28 ng/ml



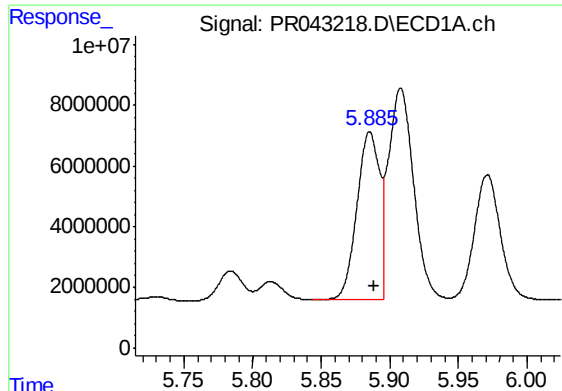
#2 Decachlorobiphenyl

R.T.: 10.618 min
Delta R.T.: -0.007 min
Response: 202097515
Conc: 57.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: -0.006 min
Response: 545935761
Conc: 64.23 ng/ml m



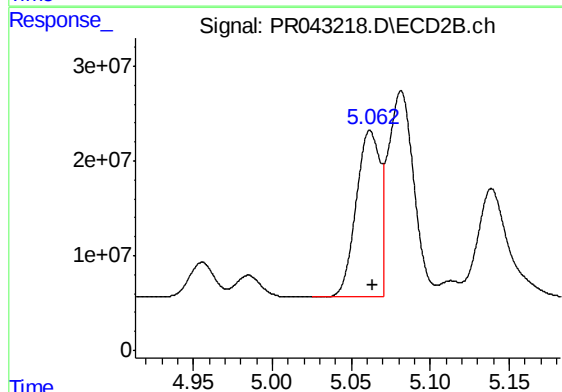
#3 AR-1016-1

R.T.: 5.885 min
Delta R.T.: -0.003 min
Response: 62712220
Conc: 488.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

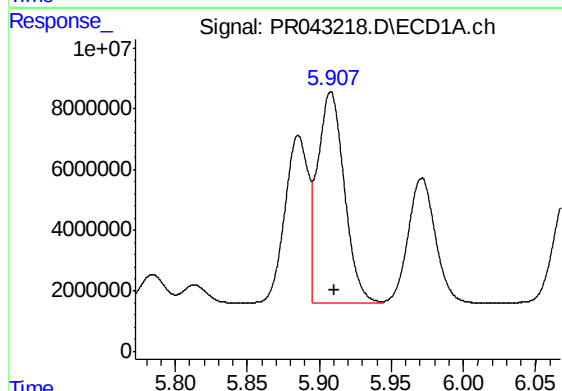
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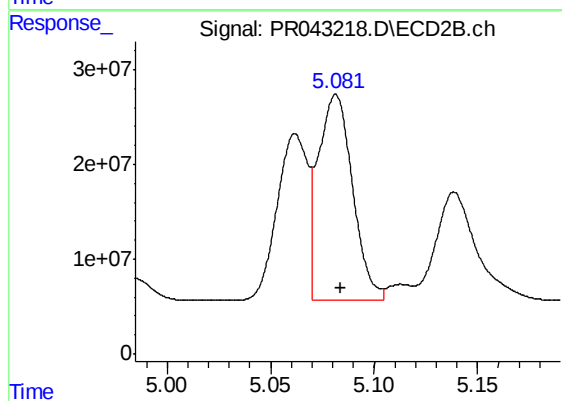
#3 AR-1016-1

R.T.: 5.062 min
Delta R.T.: -0.002 min
Response: 182876569
Conc: 490.40 ng/ml



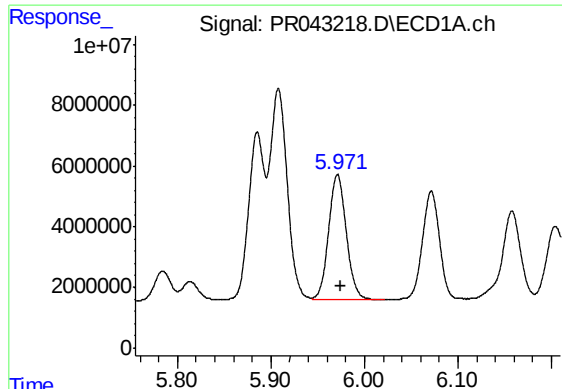
#4 AR-1016-2

R.T.: 5.908 min
Delta R.T.: -0.003 min
Response: 89275355
Conc: 493.06 ng/ml



#4 AR-1016-2

R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 249838222
Conc: 487.17 ng/ml



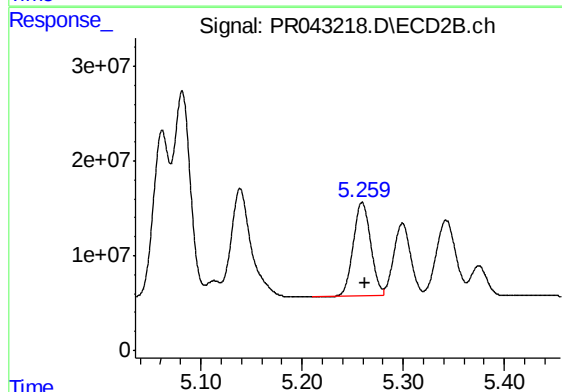
#5 AR-1016-3

R.T.: 5.971 min
Delta R.T.: -0.003 min
Response: 53786392
Conc: 480.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

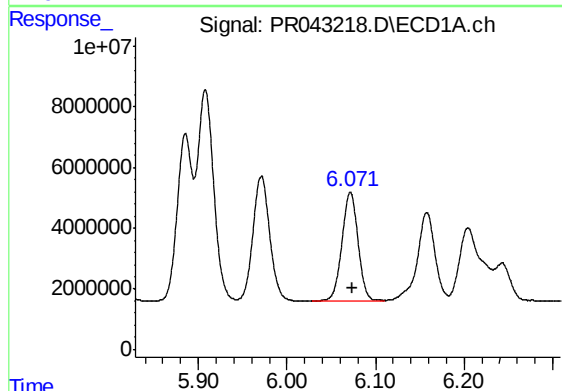
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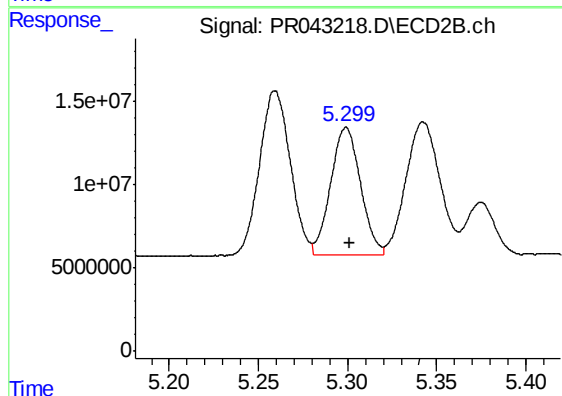
#5 AR-1016-3

R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 118914725
Conc: 520.04 ng/ml



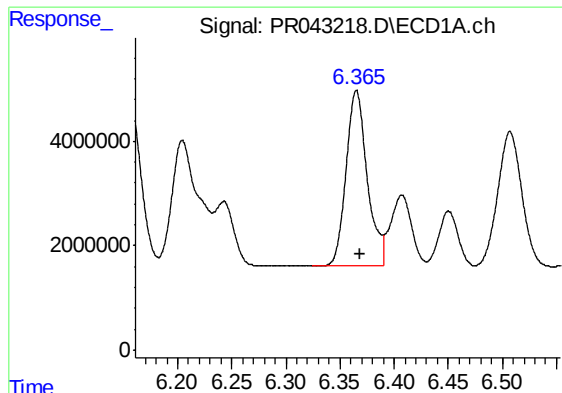
#6 AR-1016-4

R.T.: 6.072 min
Delta R.T.: -0.002 min
Response: 44562062
Conc: 480.46 ng/ml



#6 AR-1016-4

R.T.: 5.299 min
Delta R.T.: -0.002 min
Response: 89746059
Conc: 486.48 ng/ml



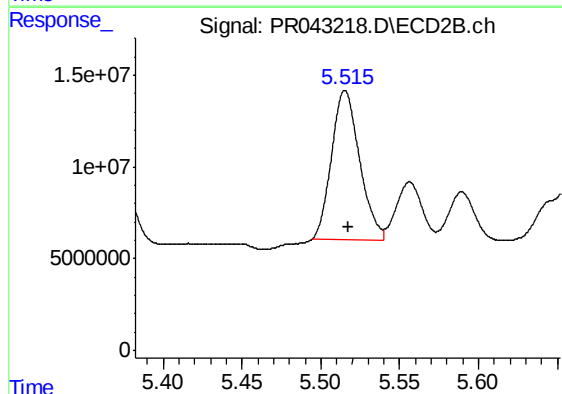
#7 AR-1016-5

R.T.: 6.365 min
Delta R.T.: -0.003 min
Response: 45633434
Conc: 490.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

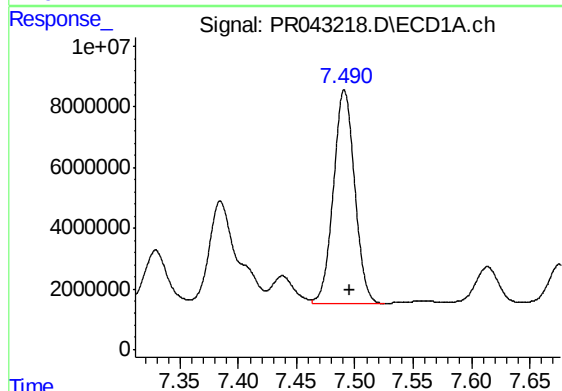
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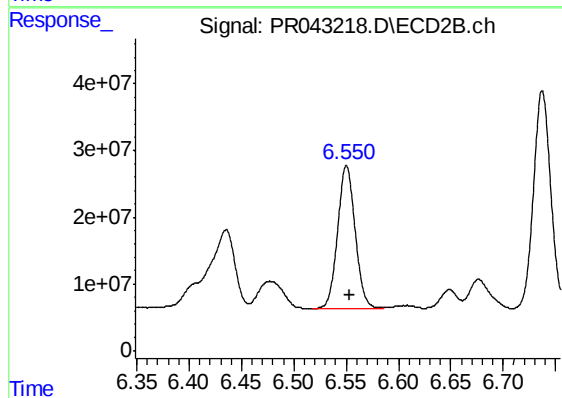
#7 AR-1016-5

R.T.: 5.515 min
Delta R.T.: -0.002 min
Response: 100705152
Conc: 607.81 ng/ml



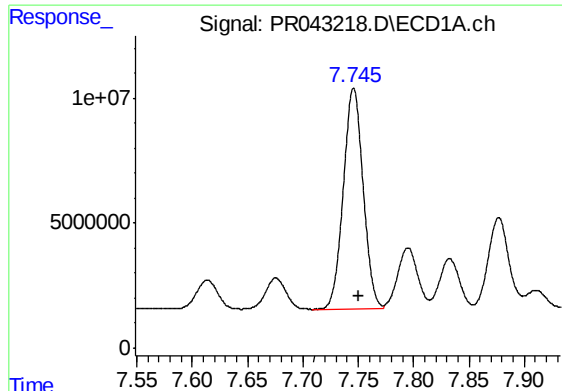
#31 AR-1260-1

R.T.: 7.491 min
Delta R.T.: -0.005 min
Response: 89337525
Conc: 490.99 ng/ml



#31 AR-1260-1

R.T.: 6.550 min
Delta R.T.: -0.004 min
Response: 248921724
Conc: 485.91 ng/ml



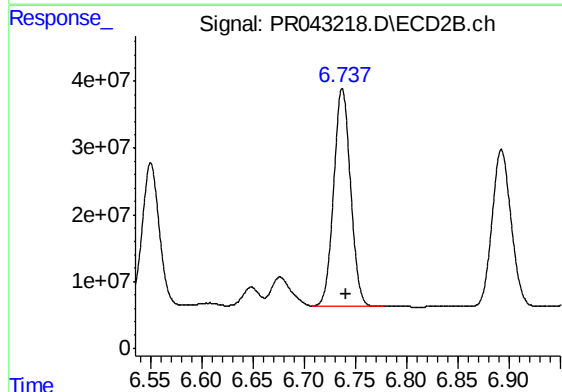
#32 AR-1260-2

R.T.: 7.746 min
Delta R.T.: -0.005 min
Response: 110368508
Conc: 462.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

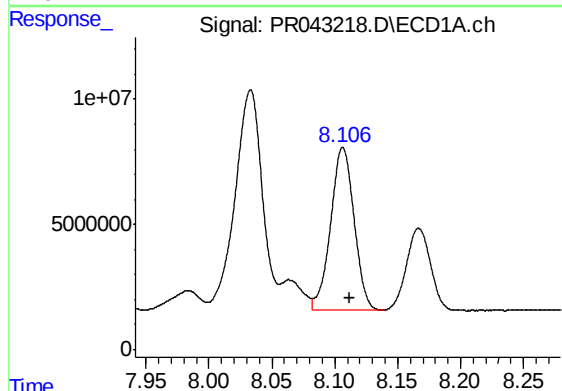
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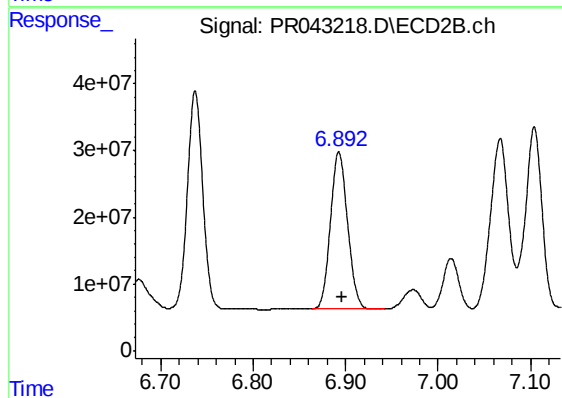
#32 AR-1260-2

R.T.: 6.737 min
Delta R.T.: -0.004 min
Response: 373177008
Conc: 524.04 ng/ml



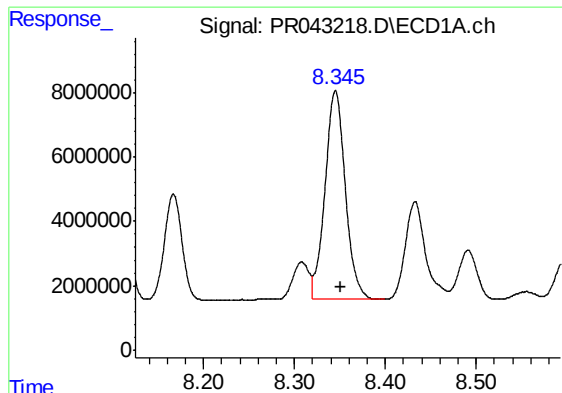
#33 AR-1260-3

R.T.: 8.107 min
Delta R.T.: -0.005 min
Response: 84583036
Conc: 450.99 ng/ml



#33 AR-1260-3

R.T.: 6.893 min
Delta R.T.: -0.004 min
Response: 302496836
Conc: 513.44 ng/ml



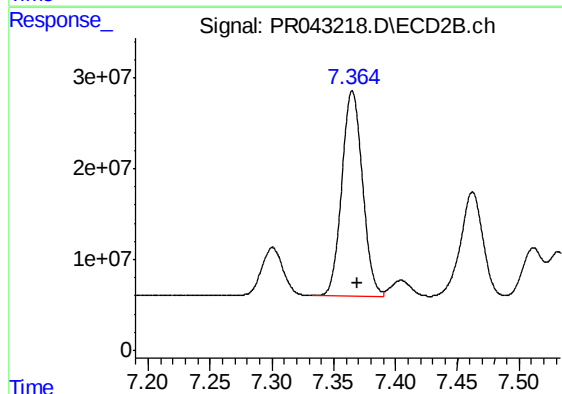
#34 AR-1260-4

R.T.: 8.345 min
Delta R.T.: -0.005 min
Response: 100937752
Conc: 488.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

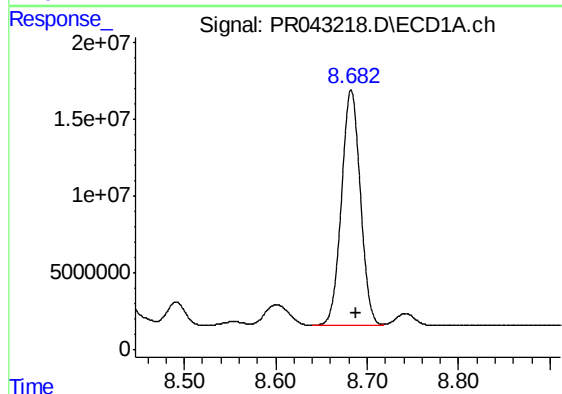
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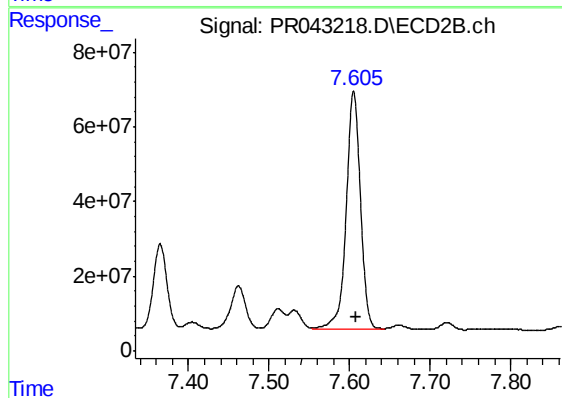
#34 AR-1260-4

R.T.: 7.365 min
Delta R.T.: -0.004 min
Response: 263163733
Conc: 521.64 ng/ml



#35 AR-1260-5

R.T.: 8.683 min
Delta R.T.: -0.006 min
Response: 220360649
Conc: 510.86 ng/ml



#35 AR-1260-5

R.T.: 7.605 min
Delta R.T.: -0.004 min
Response: 787870309
Conc: 550.02 ng/ml