

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051019\
 Data File : PR037752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 01:45
 Operator : SM\MA
 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 11 02:15:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 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...	3.792	4.627	154.2E6	375.3E6	90.416	75.654
2)	SA Decachlor...	8.809	10.395	78862077	198.1E6	33.399	41.770 #
Target Compounds							
3)	L1 AR-1016-1	4.871	5.784	43847166	100.2E6	644.320	584.102
4)	L1 AR-1016-2	4.889	5.806	60056378	142.7E6	641.280	572.980
5)	L1 AR-1016-3	5.064	5.869	30360048	82554704	633.730	549.388
6)	L1 AR-1016-4	5.105	5.968	23209272	68307506	605.794	534.223
7)	L1 AR-1016-5	5.317	6.258	28099511	60712801	515.962m	483.679
31)	L7 AR-1260-1	6.346	7.373	43614327	99925103	398.198m	427.138
32)	L7 AR-1260-2	6.533	7.625	55429757	112.9E6	394.440	403.595
33)	L7 AR-1260-3	6.688	7.982	47560003	82673211	360.745	388.159
34)	L7 AR-1260-4	7.160	8.212	37828653	103.9E6	341.000	407.951
35)	L7 AR-1260-5	7.401	8.540	98632267	213.6E6	329.958	397.246

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

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Data File : PR037752.D
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Acq On : 11 May 2019 01:45
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

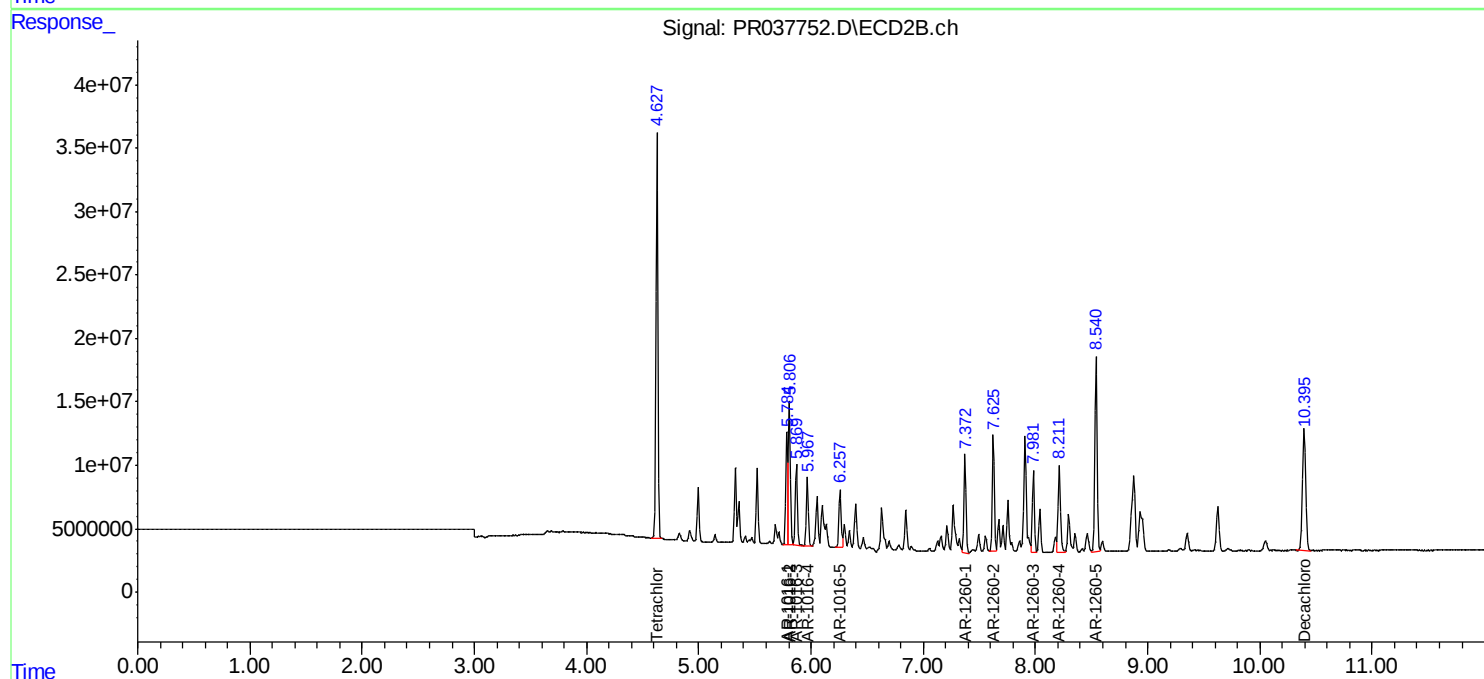
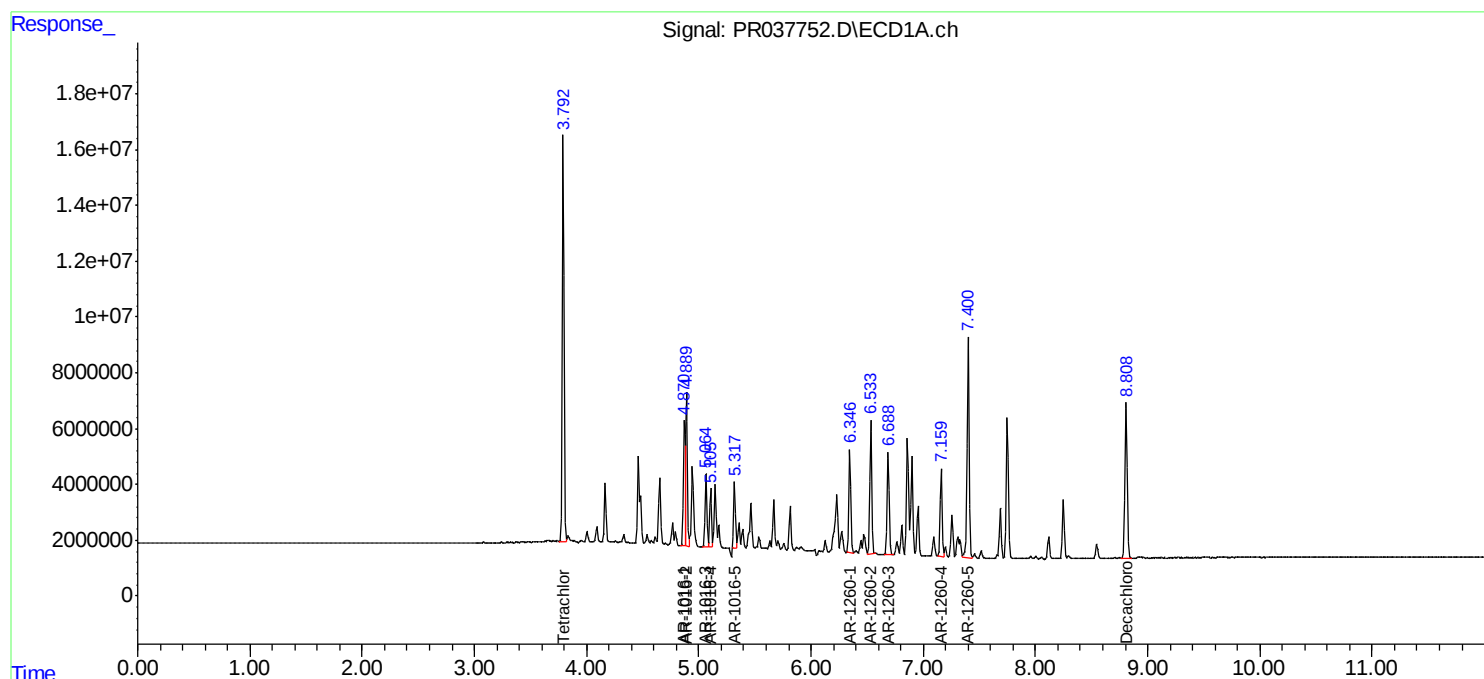
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

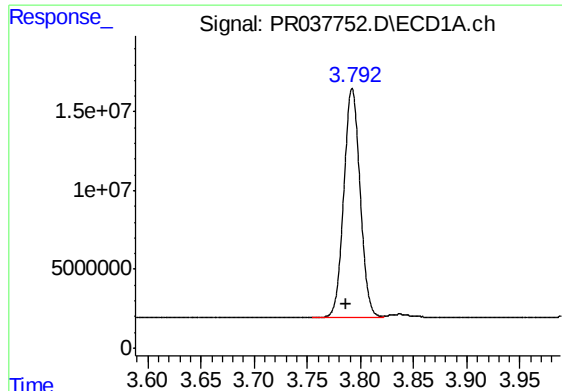
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 02:15:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
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Volume Inj. : 2 µl
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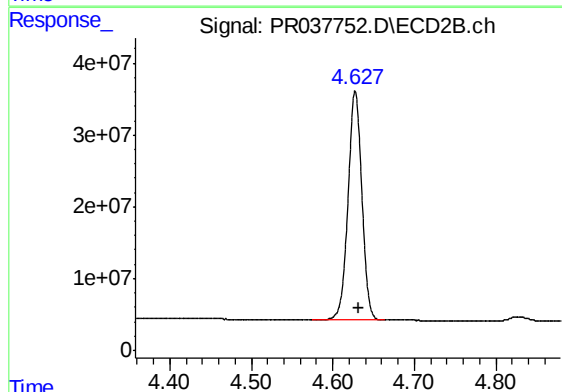
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: 0.006 min
Response: 154188156
Conc: 90.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

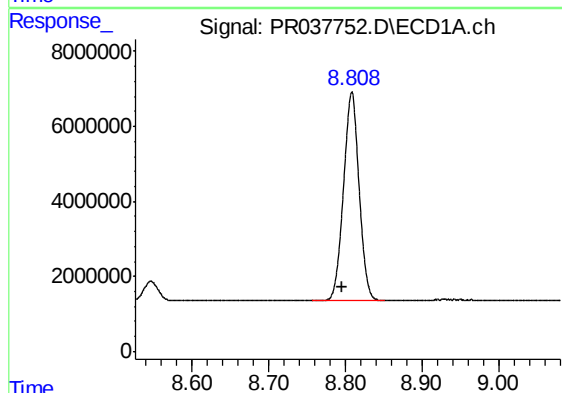
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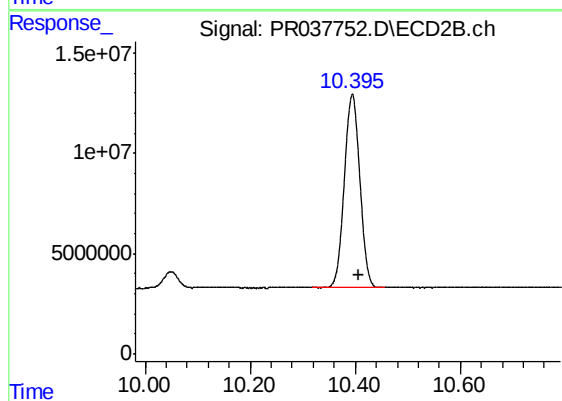
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: -0.004 min
Response: 375255867
Conc: 75.65 ng/ml



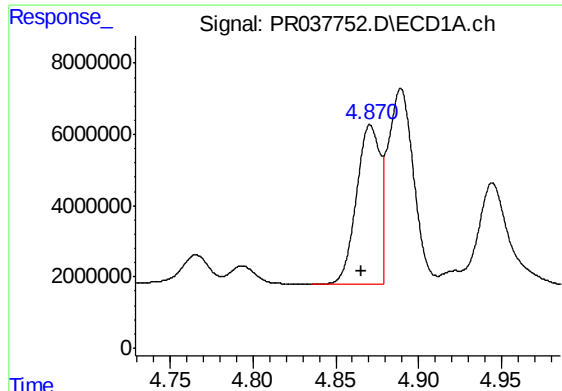
#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: 0.012 min
Response: 78862077
Conc: 33.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.395 min
Delta R.T.: -0.011 min
Response: 198142093
Conc: 41.77 ng/ml



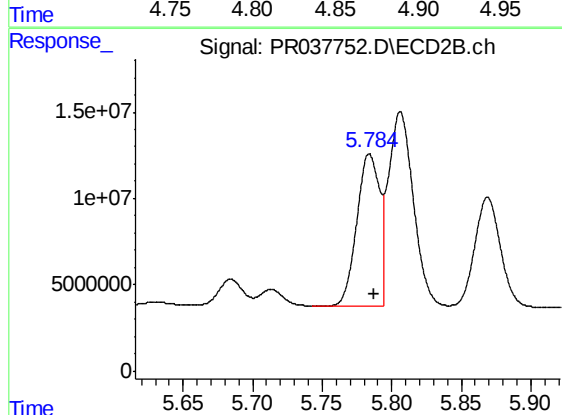
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: 0.006 min
Response: 43847166
Conc: 644.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

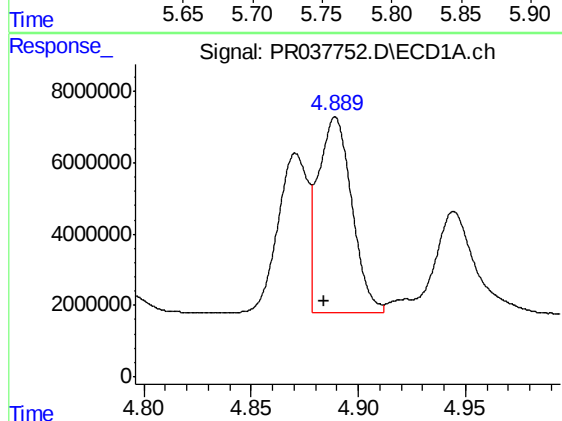
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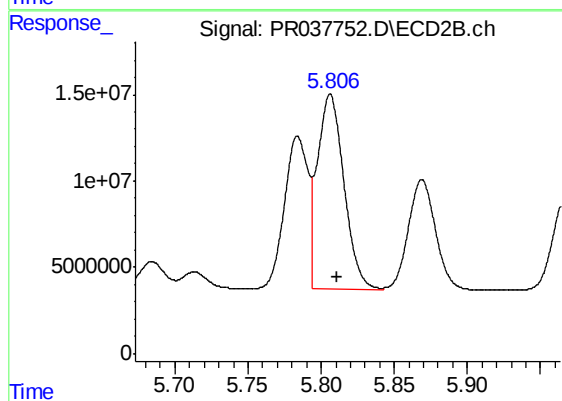
#3 AR-1016-1

R.T.: 5.784 min
Delta R.T.: -0.004 min
Response: 100242687
Conc: 584.10 ng/ml



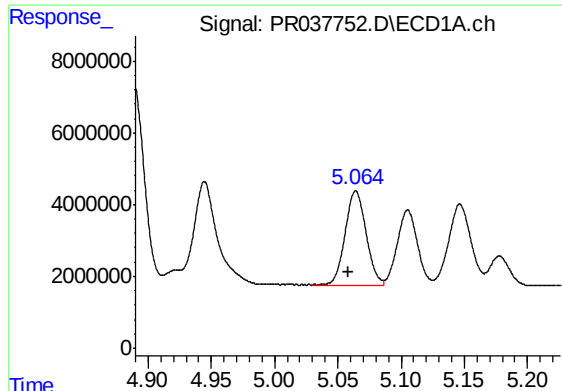
#4 AR-1016-2

R.T.: 4.889 min
Delta R.T.: 0.006 min
Response: 60056378
Conc: 641.28 ng/ml



#4 AR-1016-2

R.T.: 5.806 min
Delta R.T.: -0.004 min
Response: 142712683
Conc: 572.98 ng/ml



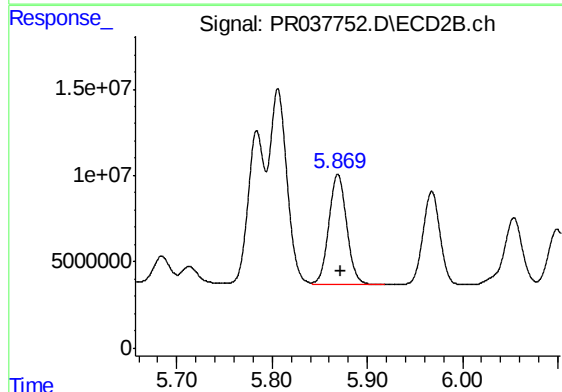
#5 AR-1016-3

R.T.: 5.064 min
Delta R.T.: 0.005 min
Response: 30360048
Conc: 633.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

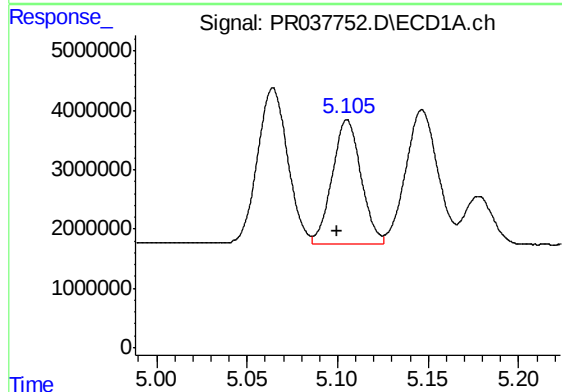
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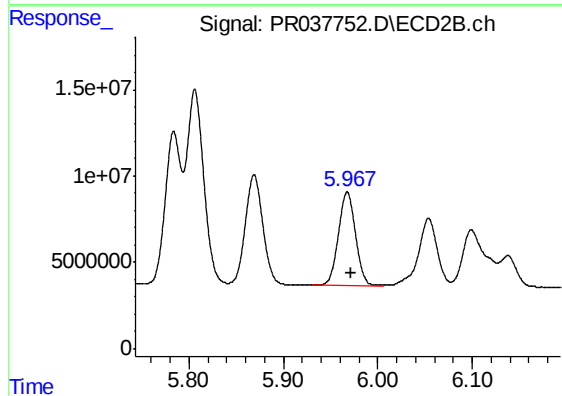
#5 AR-1016-3

R.T.: 5.869 min
Delta R.T.: -0.004 min
Response: 82554704
Conc: 549.39 ng/ml



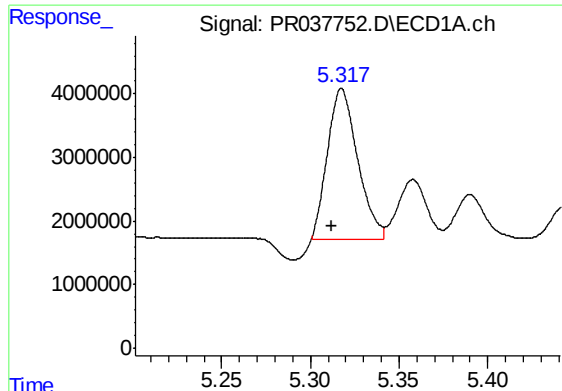
#6 AR-1016-4

R.T.: 5.105 min
Delta R.T.: 0.006 min
Response: 23209272
Conc: 605.79 ng/ml



#6 AR-1016-4

R.T.: 5.968 min
Delta R.T.: -0.004 min
Response: 68307506
Conc: 534.22 ng/ml



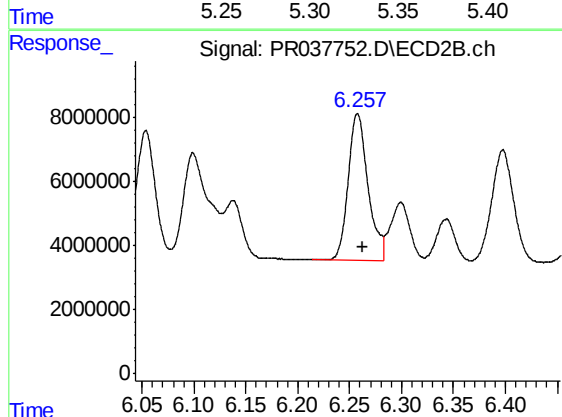
#7 AR-1016-5

R.T.: 5.317 min
Delta R.T.: 0.005 min
Response: 28099511
Conc: 515.96 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

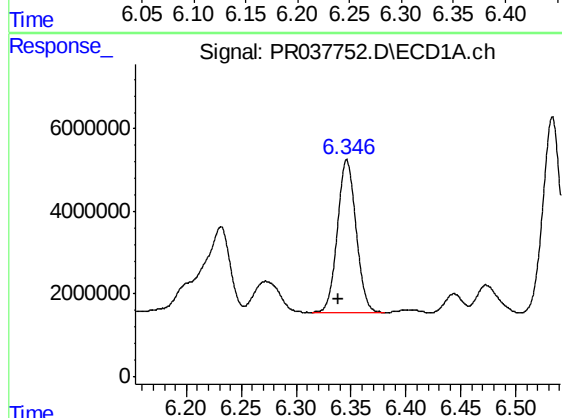
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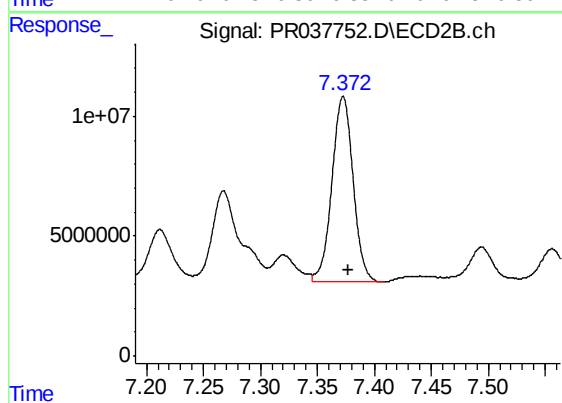
#7 AR-1016-5

R.T.: 6.258 min
Delta R.T.: -0.005 min
Response: 60712801
Conc: 483.68 ng/ml



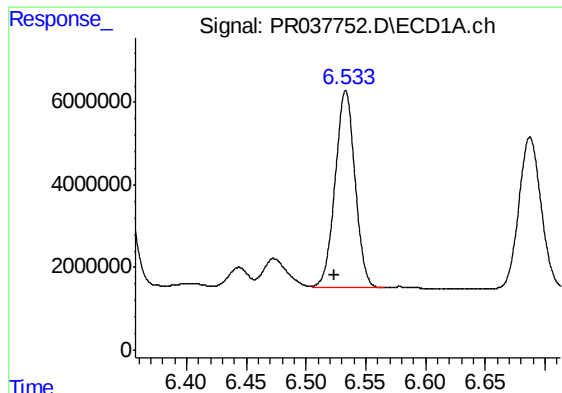
#31 AR-1260-1

R.T.: 6.346 min
Delta R.T.: 0.007 min
Response: 43614327
Conc: 398.20 ng/ml m



#31 AR-1260-1

R.T.: 7.373 min
Delta R.T.: -0.005 min
Response: 99925103
Conc: 427.14 ng/ml



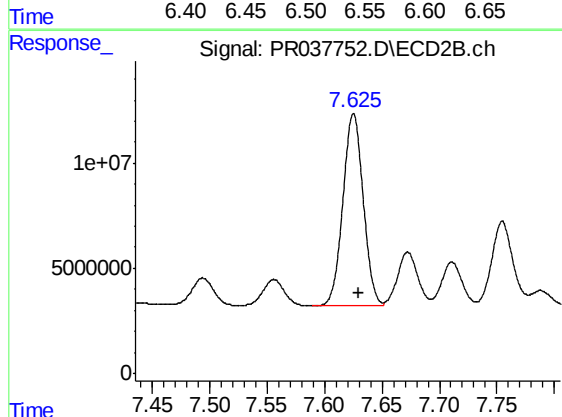
#32 AR-1260-2

R.T.: 6.533 min
Delta R.T.: 0.009 min
Response: 55429757
Conc: 394.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

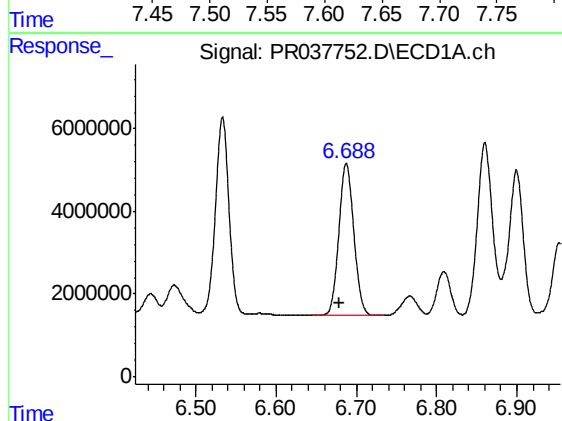
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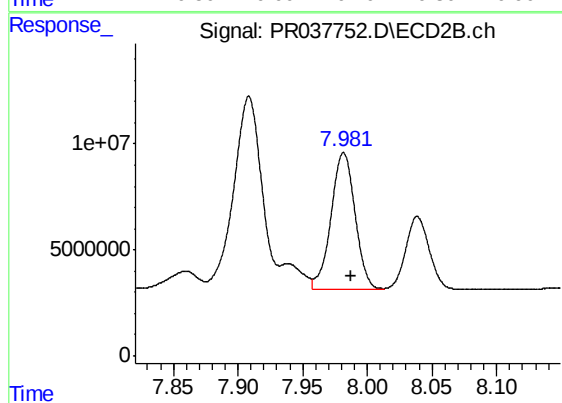
#32 AR-1260-2

R.T.: 7.625 min
Delta R.T.: -0.005 min
Response: 112934588
Conc: 403.60 ng/ml



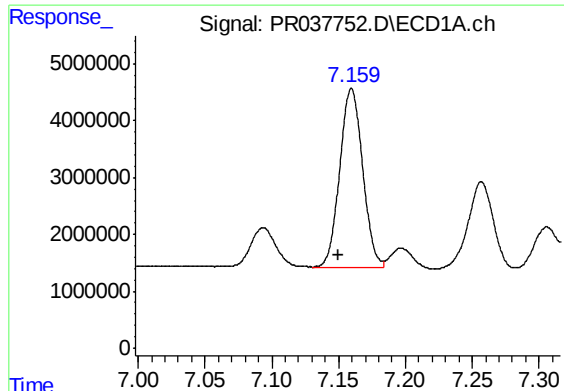
#33 AR-1260-3

R.T.: 6.688 min
Delta R.T.: 0.009 min
Response: 47560003
Conc: 360.75 ng/ml



#33 AR-1260-3

R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 82673211
Conc: 388.16 ng/ml



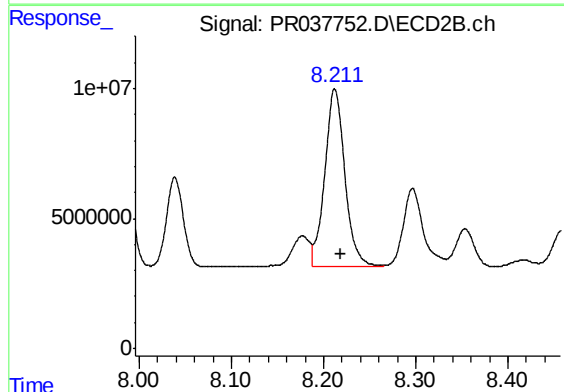
#34 AR-1260-4

R.T.: 7.160 min
Delta R.T.: 0.010 min
Response: 37828653
Conc: 341.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

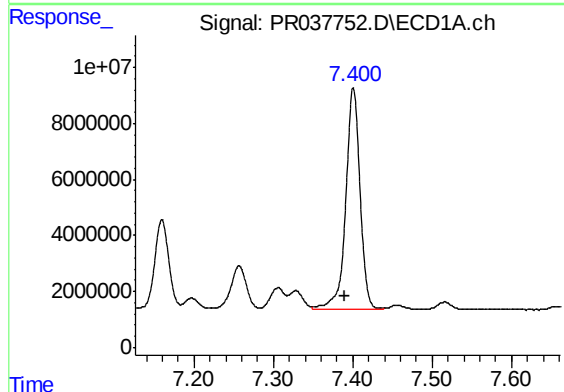
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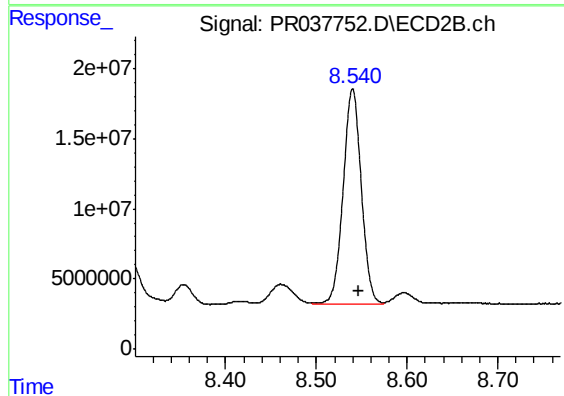
#34 AR-1260-4

R.T.: 8.212 min
Delta R.T.: -0.006 min
Response: 103874915
Conc: 407.95 ng/ml



#35 AR-1260-5

R.T.: 7.401 min
Delta R.T.: 0.011 min
Response: 98632267
Conc: 329.96 ng/ml



#35 AR-1260-5

R.T.: 8.540 min
Delta R.T.: -0.006 min
Response: 213639836
Conc: 397.25 ng/ml