

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070818\
 Data File : PR029997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2018 16:49
 Operator : MA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 7/7/2018 9:18:14 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 04:37:20 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 19:13:30 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...	4.563	3.709	1595.2E6	2412.3E6	61.830	55.912
2)	SA Decachlor...	10.327	8.630	1318.3E6	1065.9E6	51.046	51.383
Target Compounds							
3)	L1 AR-1016-1	5.455	4.558	349.9E6	743.1E6	592.544m	573.235
4)	L1 AR-1016-2	5.805	4.966	459.8E6	810.2E6	600.805m	566.934
5)	L1 AR-1016-3	5.904	5.045	387.6E6	781.0E6	595.535m	544.183
6)	L1 AR-1016-4	6.196	5.215	369.6E6	845.9E6	585.007m	538.635
7)	L1 AR-1016-5	6.337	5.559	400.2E6	823.1E6	593.474m	492.716
31)	L7 AR-1260-1	7.317	6.227	697.4E6	1228.5E6	551.837m	427.213
32)	L7 AR-1260-2	7.571	6.412	898.4E6	1429.8E6	557.016	408.499 #
33)	L7 AR-1260-3	7.930	6.736	681.5E6	1240.6E6	554.370	393.912 #
34)	L7 AR-1260-4	8.481	7.268	1519.6E6	1601.5E6	533.969	390.950 #
35)	L7 AR-1260-5	8.813	7.611	903.5E6	1063.6E6	535.923	426.159

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

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Acq On : 06 Jul 2018 16:49
Operator : MA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

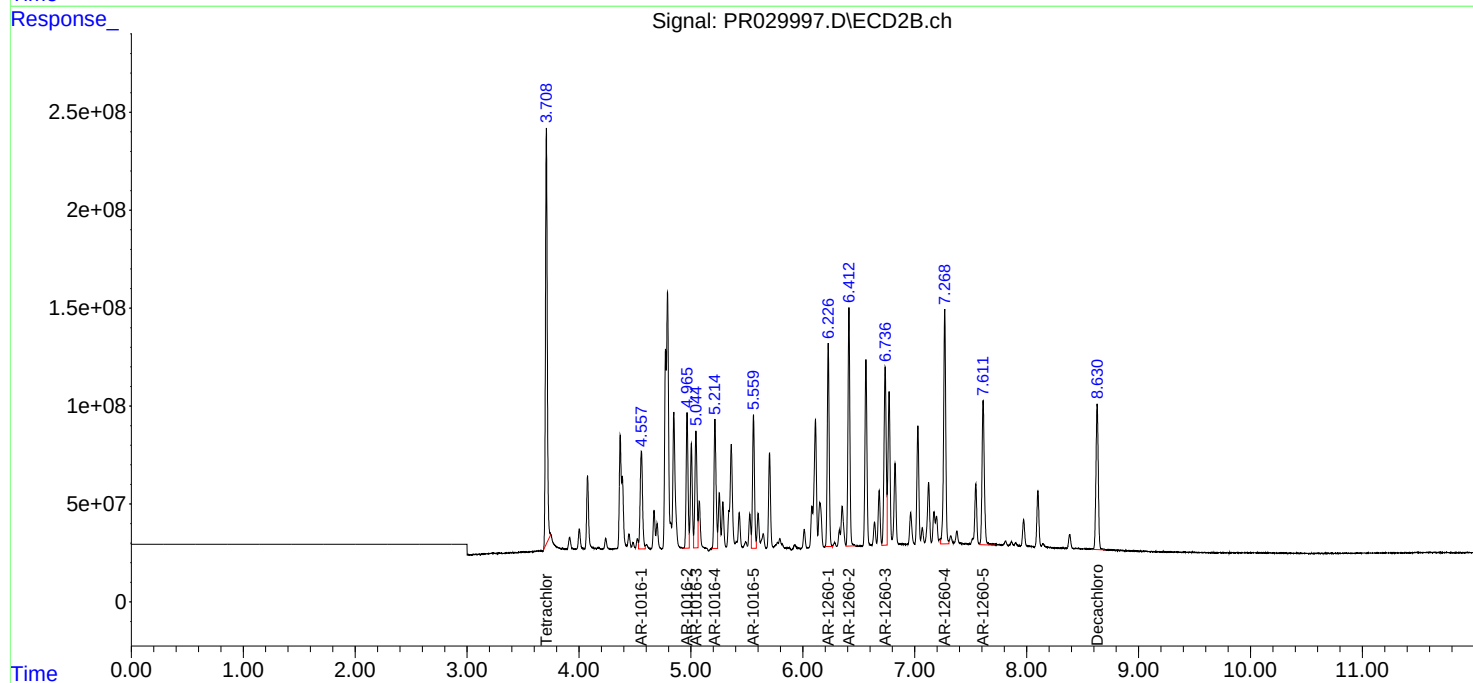
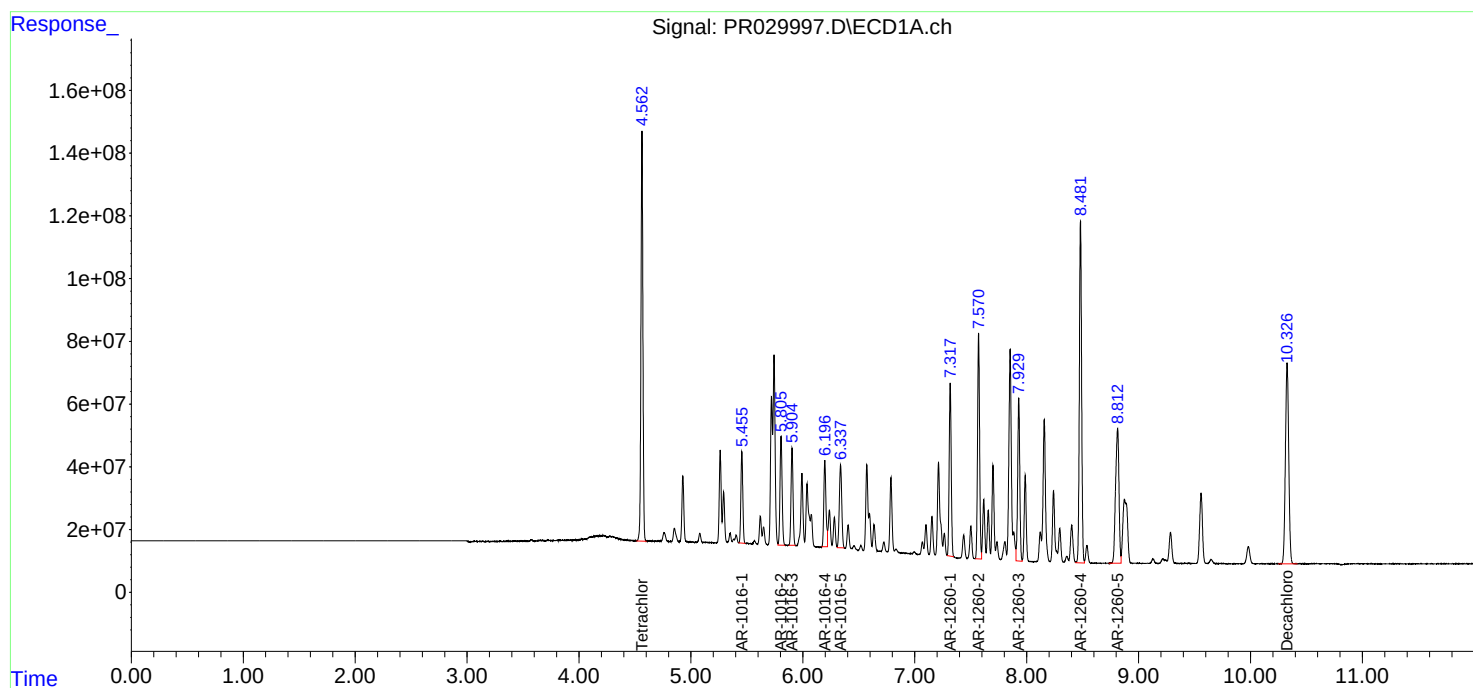
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

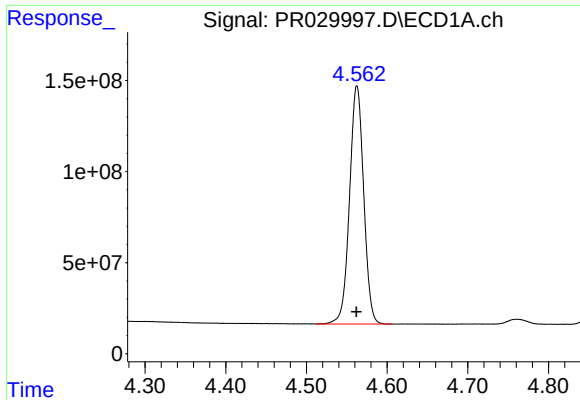
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Quant Title : GC EXTRACTABLES
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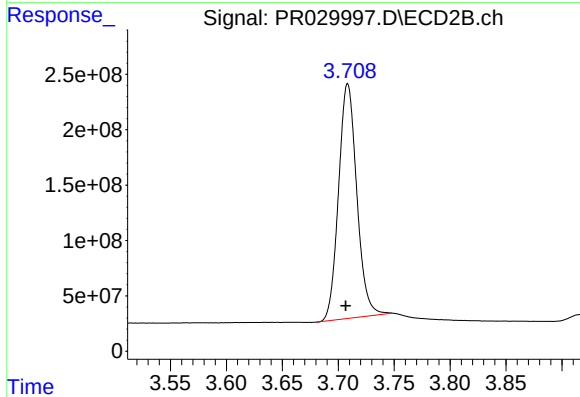
#1 Tetrachloro-m-xylene

R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 1595199595
Conc: 61.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

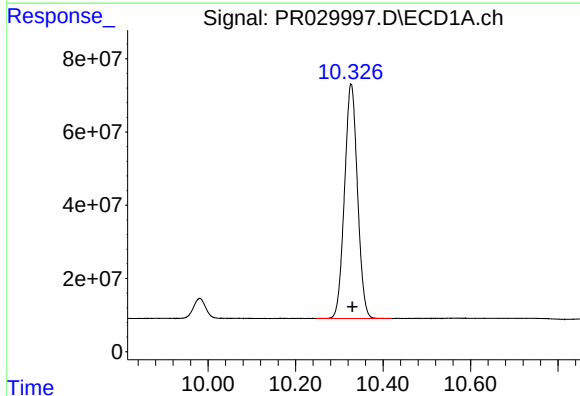
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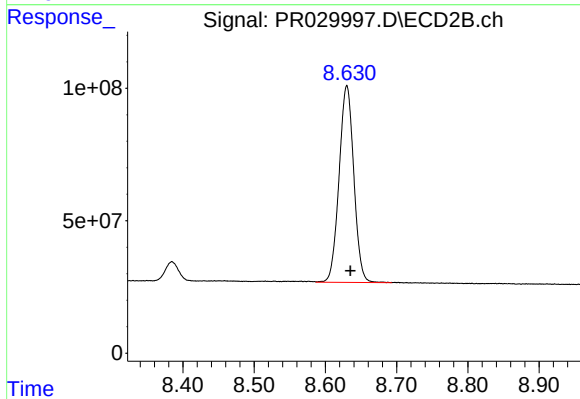
#1 Tetrachloro-m-xylene

R.T.: 3.709 min
Delta R.T.: 0.002 min
Response: 2412311506
Conc: 55.91 ng/ml



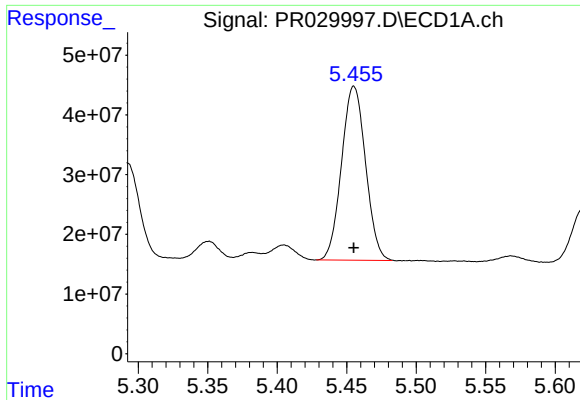
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: -0.003 min
Response: 1318334586
Conc: 51.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.005 min
Response: 1065934853
Conc: 51.38 ng/ml



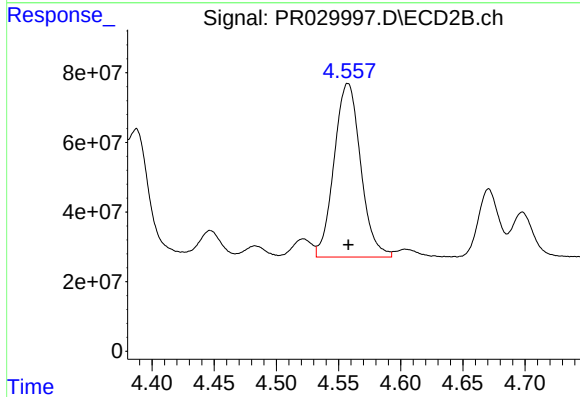
#3 AR-1016-1

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 349922333
Conc: 592.54 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

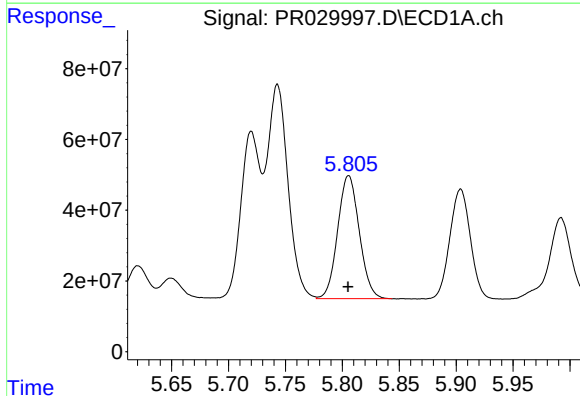
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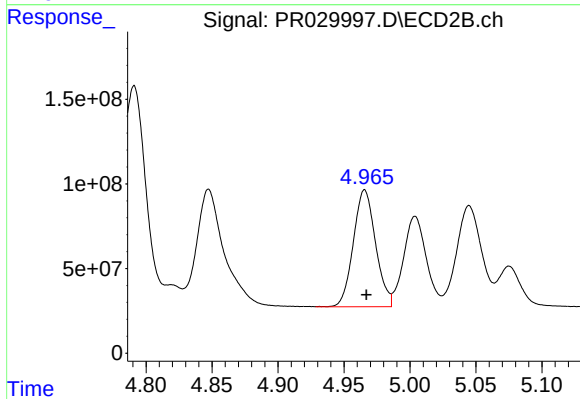
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 743145560
Conc: 573.23 ng/ml



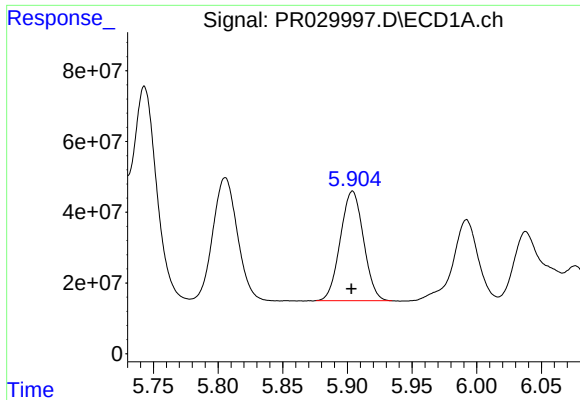
#4 AR-1016-2

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 459812975
Conc: 600.81 ng/ml m



#4 AR-1016-2

R.T.: 4.966 min
Delta R.T.: -0.001 min
Response: 810240915
Conc: 566.93 ng/ml



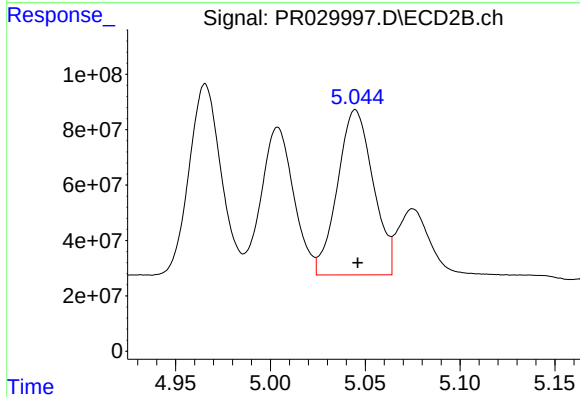
#5 AR-1016-3

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 387576474
Conc: 595.54 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

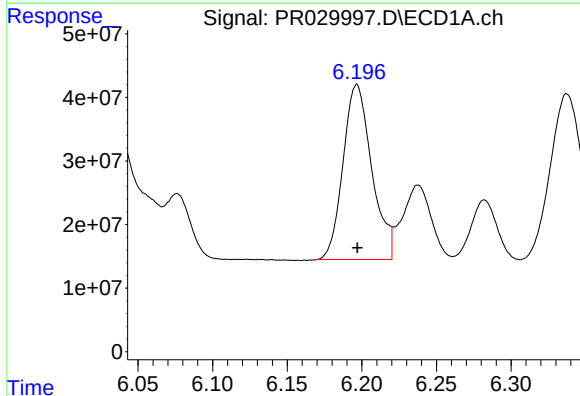
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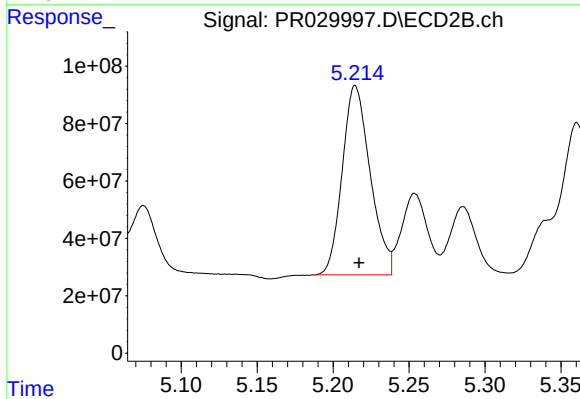
#5 AR-1016-3

R.T.: 5.045 min
Delta R.T.: -0.001 min
Response: 780966934
Conc: 544.18 ng/ml



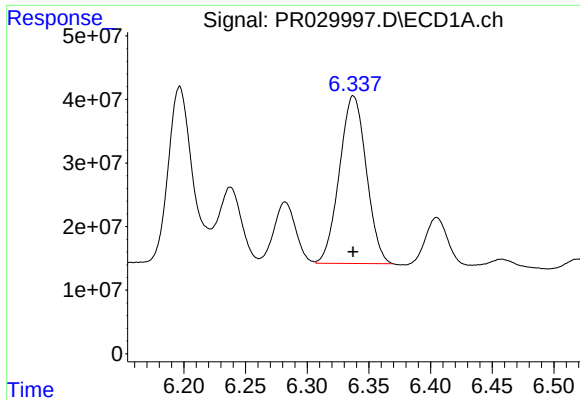
#6 AR-1016-4

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 369605876
Conc: 585.01 ng/ml m



#6 AR-1016-4

R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 845938637
Conc: 538.64 ng/ml



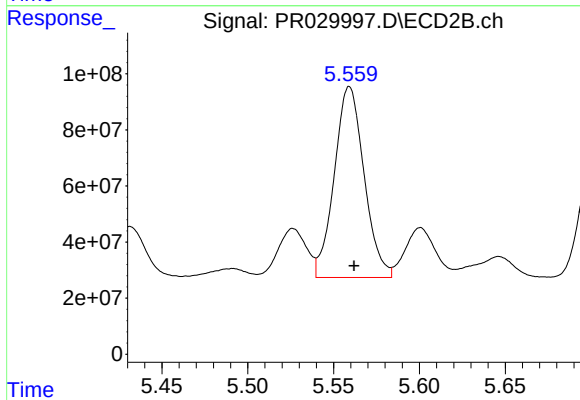
#7 AR-1016-5

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 400169001
Conc: 593.47 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

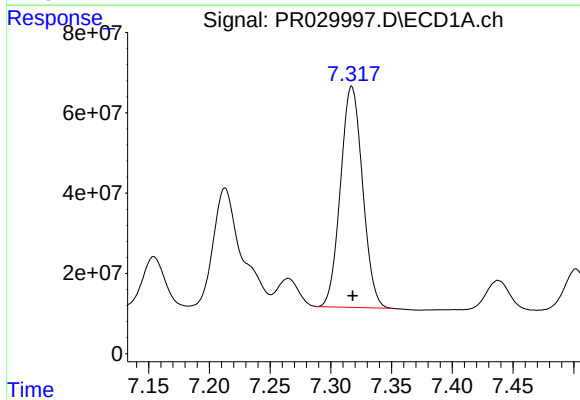
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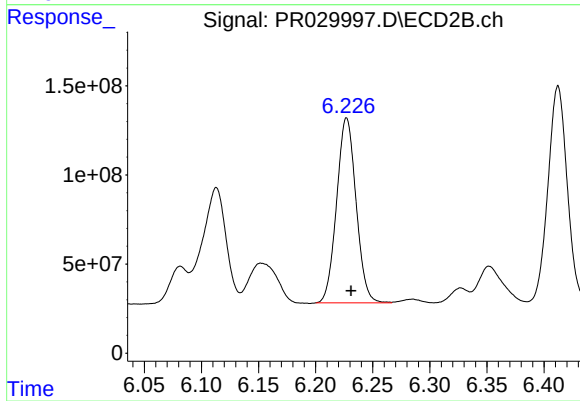
#7 AR-1016-5

R.T.: 5.559 min
Delta R.T.: -0.003 min
Response: 823127051
Conc: 492.72 ng/ml



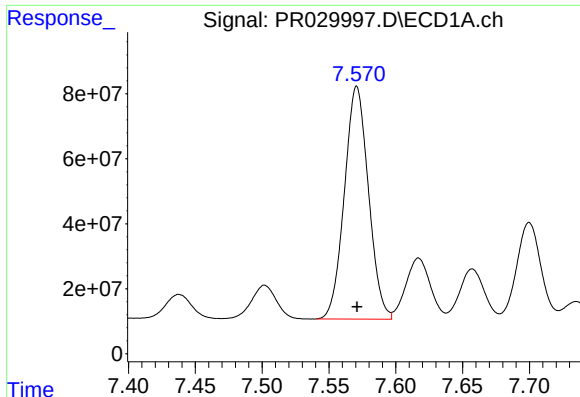
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: -0.001 min
Response: 697357381
Conc: 551.84 ng/ml m



#31 AR-1260-1

R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 1228487173
Conc: 427.21 ng/ml



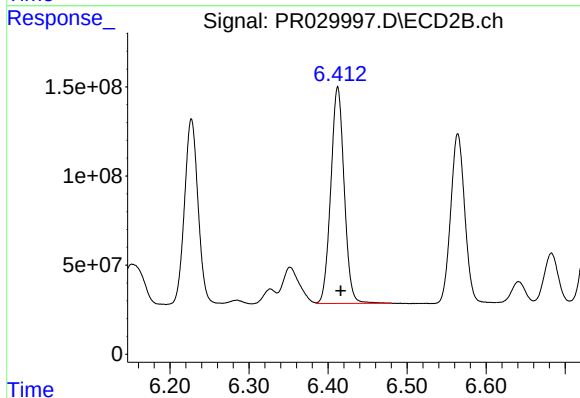
#32 AR-1260-2

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 898400910
Conc: 557.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

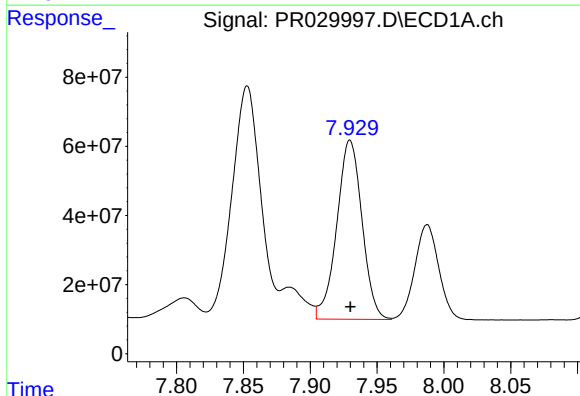
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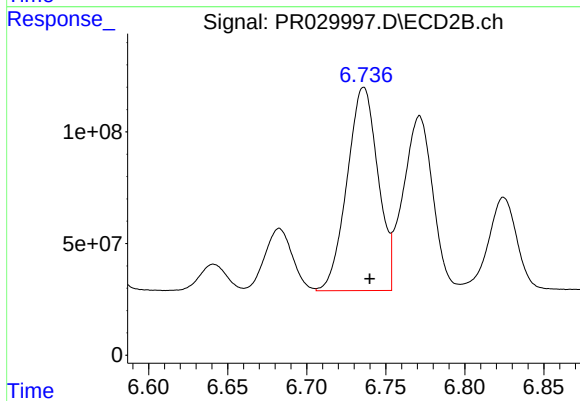
#32 AR-1260-2

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 1429820749
Conc: 408.50 ng/ml



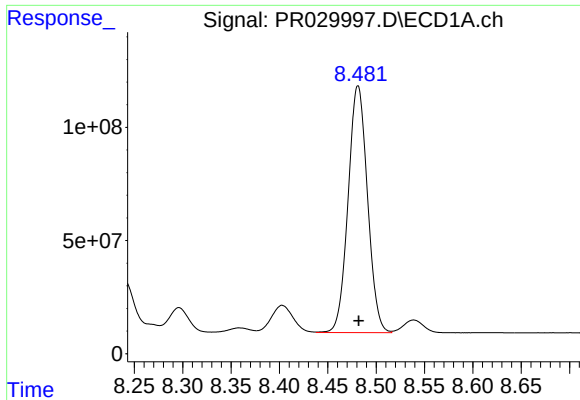
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 681490591
Conc: 554.37 ng/ml



#33 AR-1260-3

R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 1240556446
Conc: 393.91 ng/ml



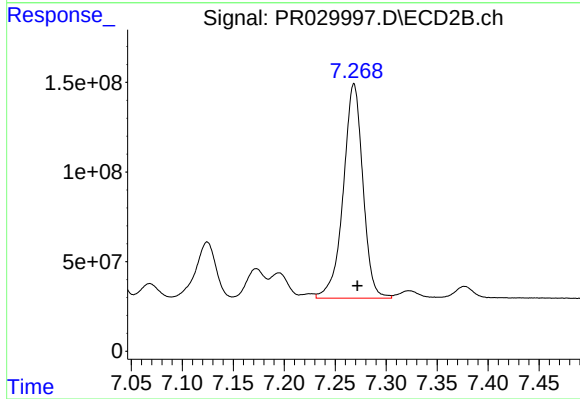
#34 AR-1260-4

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 1519574294
Conc: 533.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

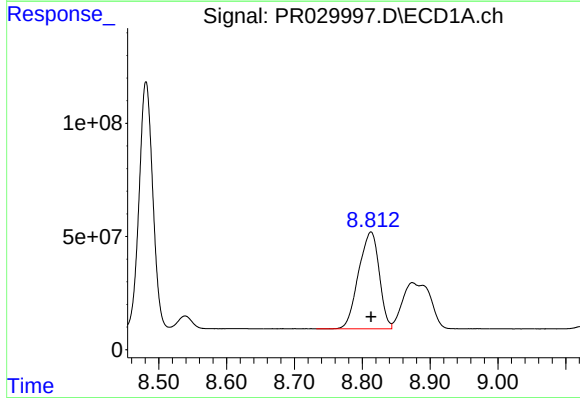
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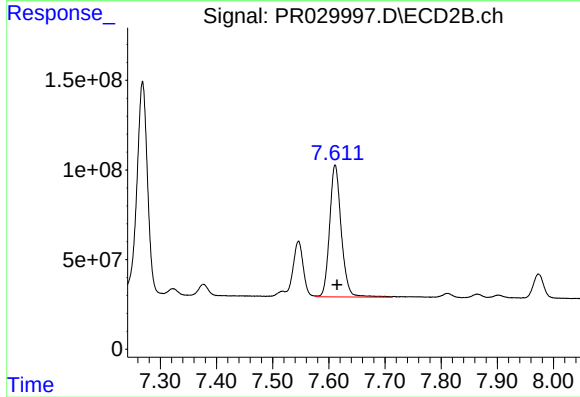
#34 AR-1260-4

R.T.: 7.268 min
Delta R.T.: -0.004 min
Response: 1601537974
Conc: 390.95 ng/ml



#35 AR-1260-5

R.T.: 8.813 min
Delta R.T.: 0.000 min
Response: 903511273
Conc: 535.92 ng/ml



#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: -0.004 min
Response: 1063550323
Conc: 426.16 ng/ml