

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122920\
 Data File : PR049170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2020 17:06
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 04:11:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 01:37:35 2020
 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...	4.670	3.856	123.0E6	167.2E6	50.418	49.958
2)	SA Decachlor...	10.560	8.902	121.6E6	423.4E6	49.514	49.489
Target Compounds							
3)	L1 AR-1016-1	5.845	4.937	47587168	38898268	491.143	511.149
4)	L1 AR-1016-2	5.867	4.956	68013005	77800571	495.250	511.927
5)	L1 AR-1016-3	5.931	5.132	41330312	45219469	499.153	505.837
6)	L1 AR-1016-4	6.030	5.173	34416008	19233989	500.123	487.093
7)	L1 AR-1016-5	6.325	5.387	33727347	34088177	504.465	528.757
31)	L7 AR-1260-1	7.453	6.420	59479503	67151922	513.681	490.360m
32)	L7 AR-1260-2	7.708	6.608	72671016	224.6E6	498.129	498.167
33)	L7 AR-1260-3	8.070	6.762	56111626	134.1E6	519.434	458.740
34)	L7 AR-1260-4	8.308	7.235	60969838	157.0E6	509.035	486.192
35)	L7 AR-1260-5	8.642	7.477	121.2E6	670.9E6	496.337	502.395

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

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Acq On : 29 Dec 2020 17:06
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

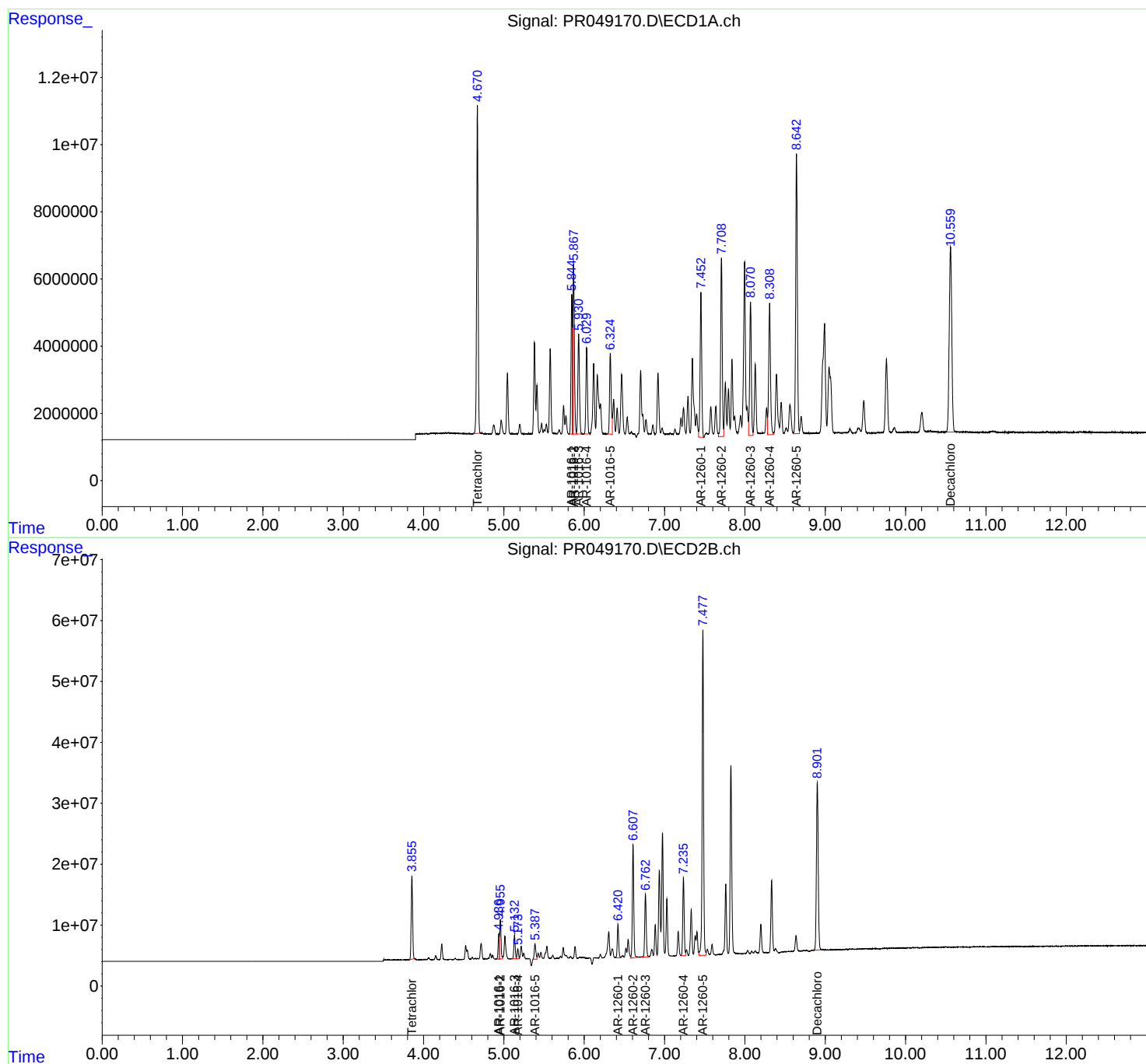
Instrument :
ECD_R
ClientSampleID :
AR1660CCC500

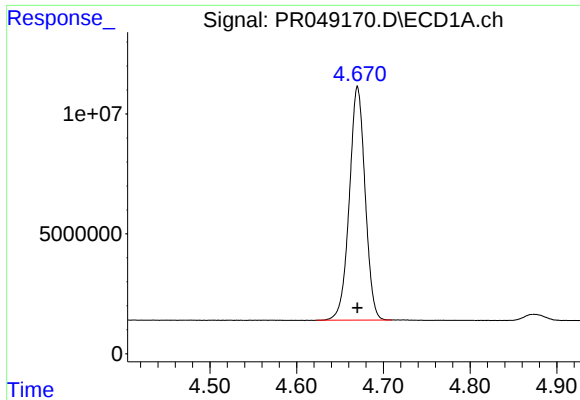
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Integration File signal 1: autoint1.e
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Quant Time: Dec 30 04:11:54 2020
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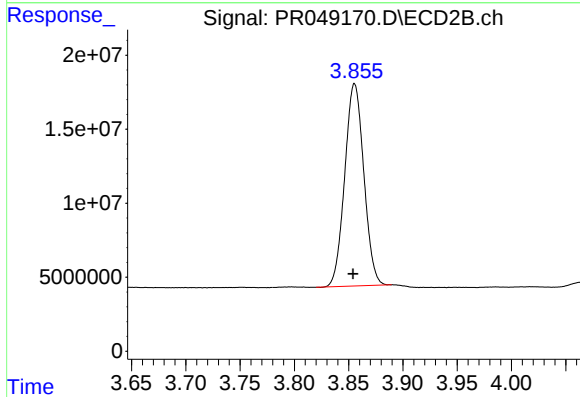
#1 Tetrachloro-m-xylene

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 123039559
Conc: 50.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

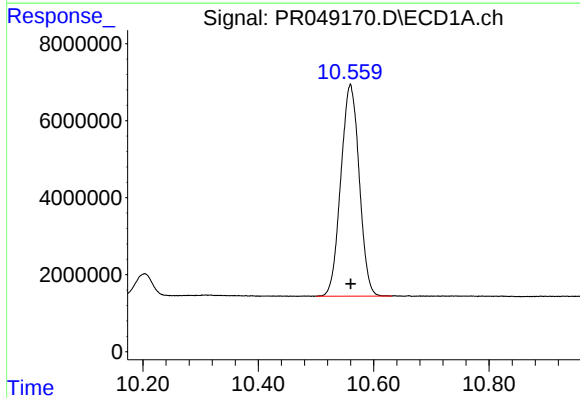
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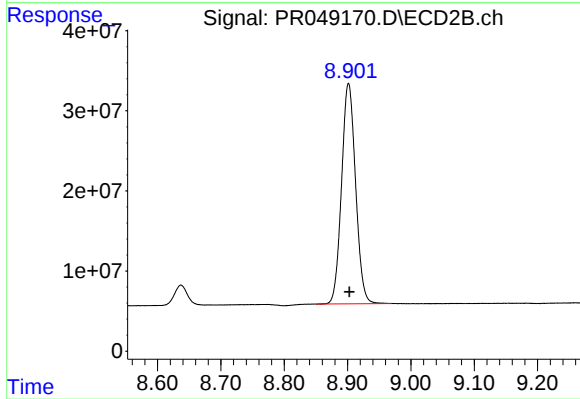
#1 Tetrachloro-m-xylene

R.T.: 3.856 min
Delta R.T.: 0.001 min
Response: 167203902
Conc: 49.96 ng/ml



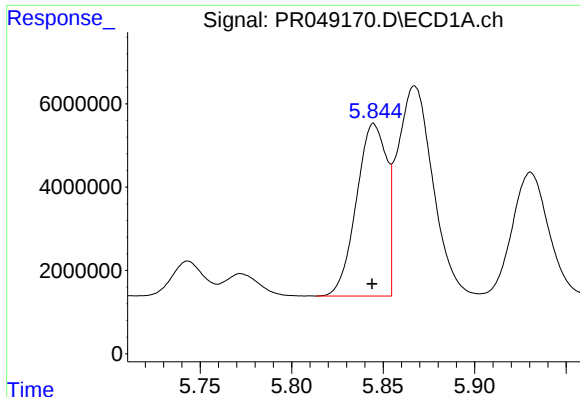
#2 Decachlorobiphenyl

R.T.: 10.560 min
Delta R.T.: 0.000 min
Response: 121592710
Conc: 49.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: -0.001 min
Response: 423370897
Conc: 49.49 ng/ml



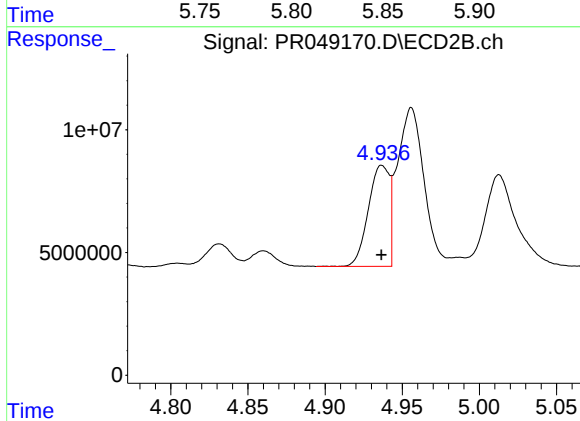
#3 AR-1016-1

R.T.: 5.845 min
Delta R.T.: 0.001 min
Response: 47587168
Conc: 491.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

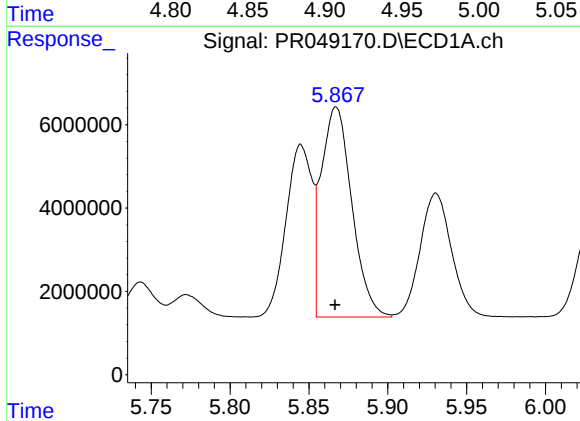
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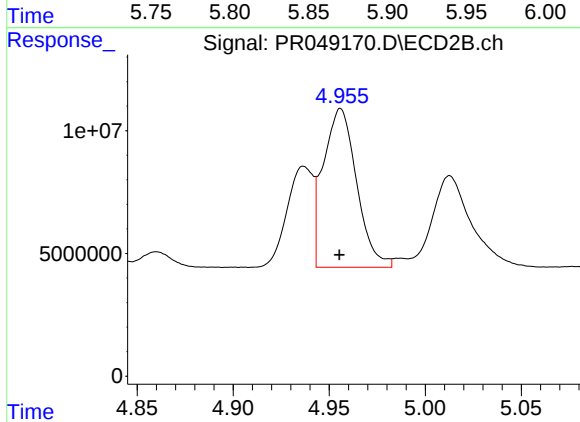
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 38898268
Conc: 511.15 ng/ml



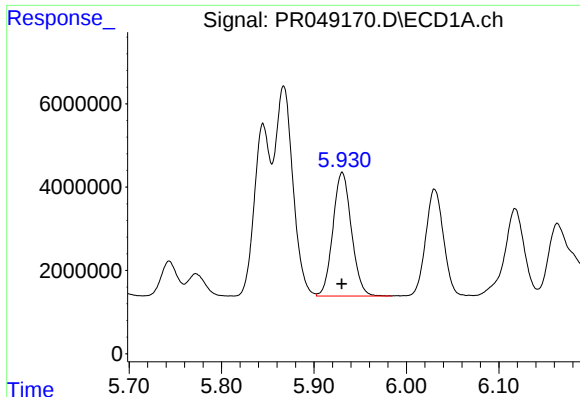
#4 AR-1016-2

R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 68013005
Conc: 495.25 ng/ml



#4 AR-1016-2

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 77800571
Conc: 511.93 ng/ml



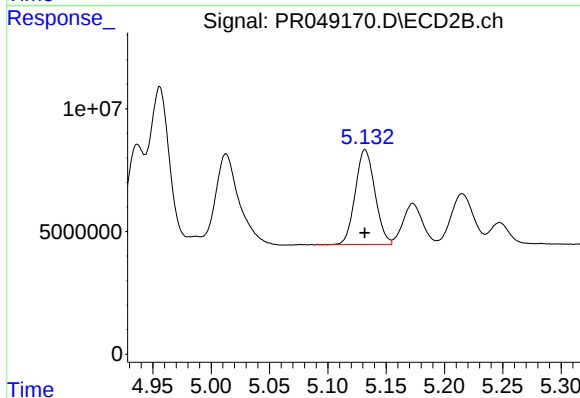
#5 AR-1016-3

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 41330312
Conc: 499.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

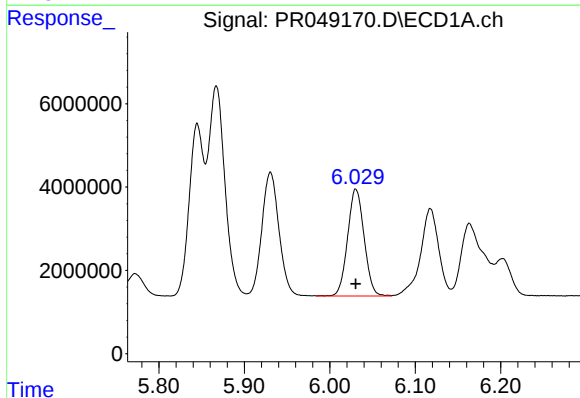
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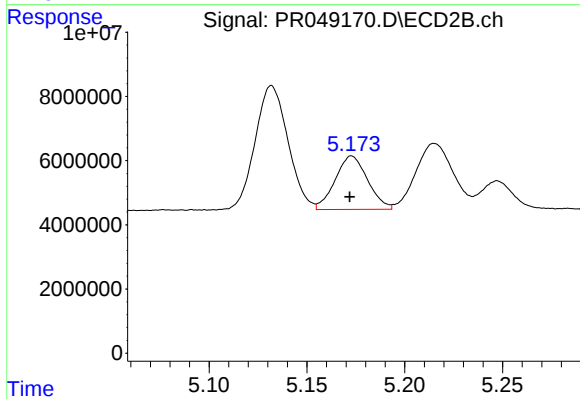
#5 AR-1016-3

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 45219469
Conc: 505.84 ng/ml



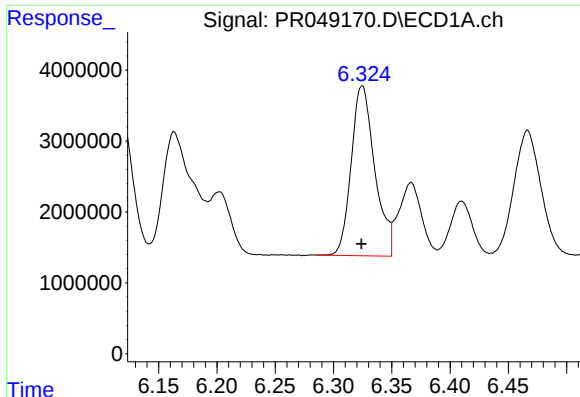
#6 AR-1016-4

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 34416008
Conc: 500.12 ng/ml



#6 AR-1016-4

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 19233989
Conc: 487.09 ng/ml



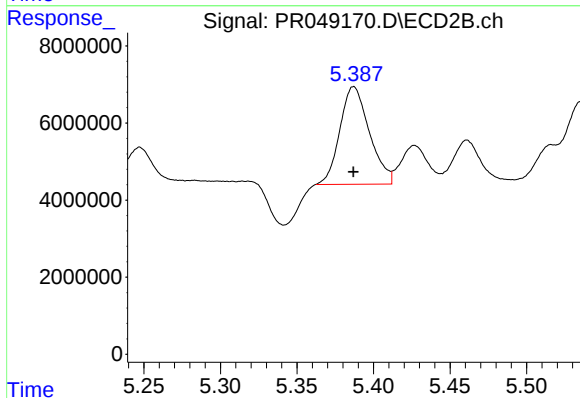
#7 AR-1016-5

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 33727347
Conc: 504.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

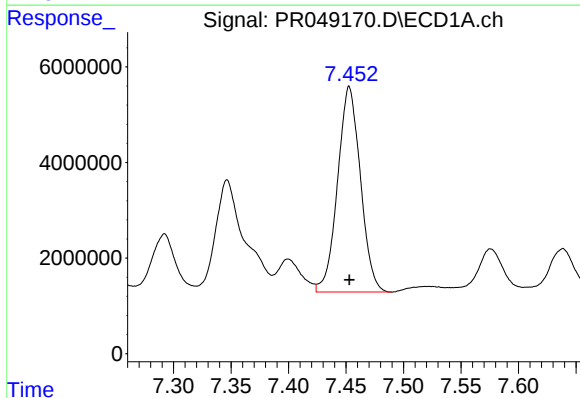
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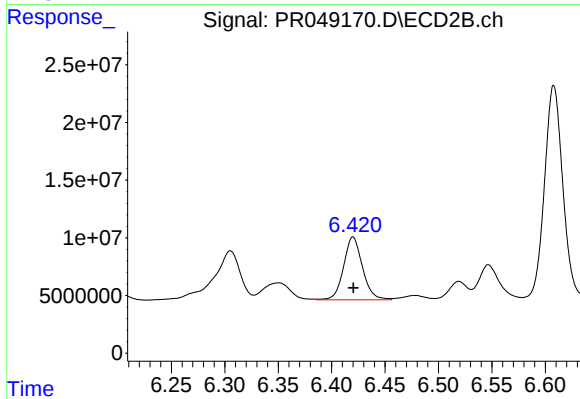
#7 AR-1016-5

R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 34088177
Conc: 528.76 ng/ml



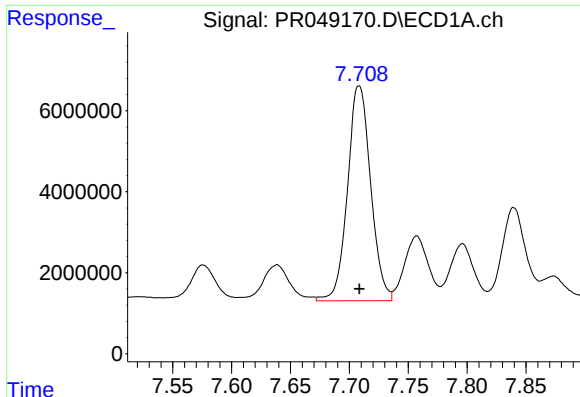
#31 AR-1260-1

R.T.: 7.453 min
Delta R.T.: 0.000 min
Response: 59479503
Conc: 513.68 ng/ml



#31 AR-1260-1

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 67151922
Conc: 490.36 ng/ml m



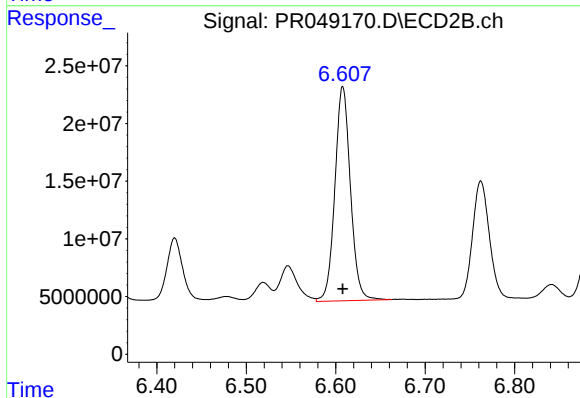
#32 AR-1260-2

R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 72671016
Conc: 498.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

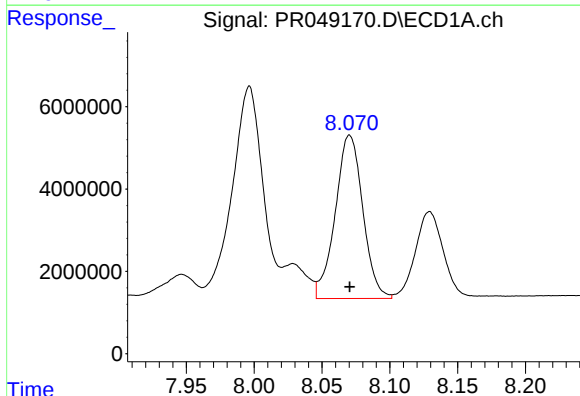
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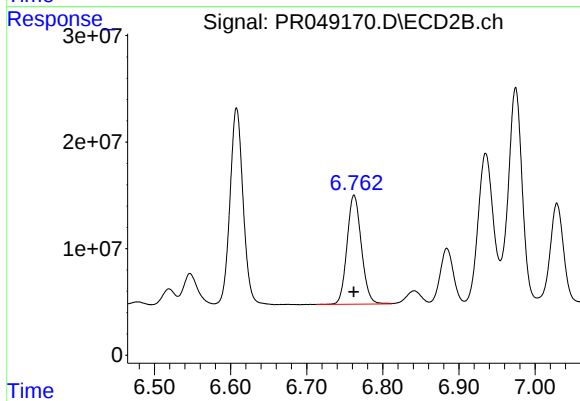
#32 AR-1260-2

R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 224585339
Conc: 498.17 ng/ml



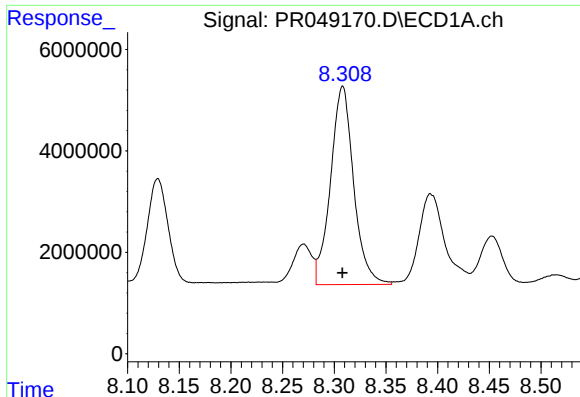
#33 AR-1260-3

R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 56111626
Conc: 519.43 ng/ml



#33 AR-1260-3

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 134055990
Conc: 458.74 ng/ml



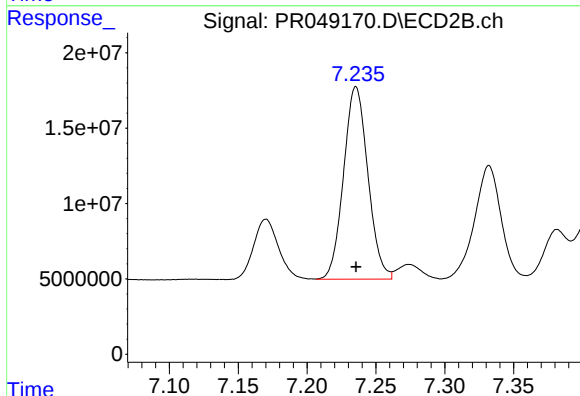
#34 AR-1260-4

R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 60969838
Conc: 509.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

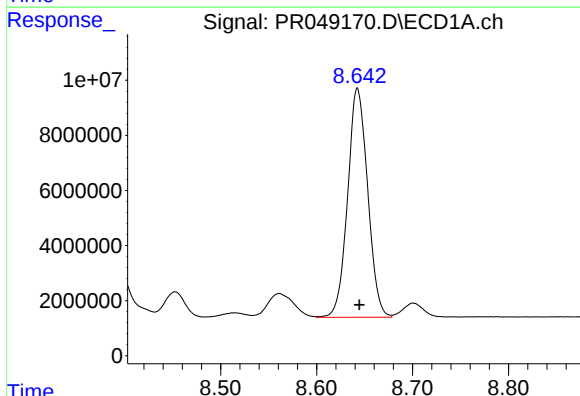
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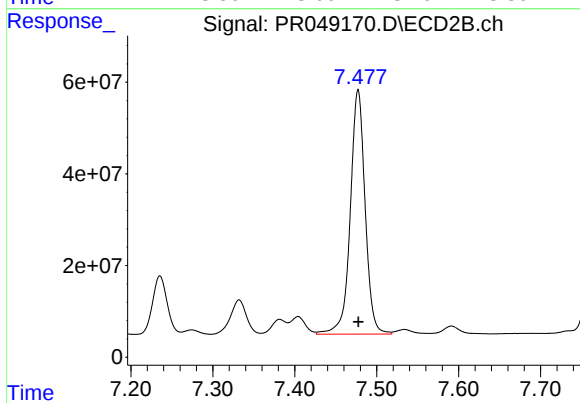
#34 AR-1260-4

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 157040358
Conc: 486.19 ng/ml



#35 AR-1260-5

R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 121218017
Conc: 496.34 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 670881576
Conc: 502.40 ng/ml