

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 01:56
 Operator : MA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 15 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: Jul 17 05:06:14 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 04:28:56 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...	4.557	3.698	1743.4E6	2336.4E6	50.451	48.294m
2) SA Decachlor...	10.324	8.611	1540.0E6	908.9E6	50.859	54.135
Target Compounds						
3) L1 AR-1016-1	5.450	4.545	359.6E6	591.3E6	505.801	485.472
4) L1 AR-1016-2	5.801	4.953	453.5E6	605.4E6	500.377	479.434
5) L1 AR-1016-3	5.899	5.032	387.4E6	586.0E6	503.593	480.569
6) L1 AR-1016-4	6.192	5.202	366.8E6	651.2E6	502.918	483.127
7) L1 AR-1016-5	6.333	5.545	405.8E6	638.7E6	511.095	463.358m
31) L7 AR-1260-1	7.314	6.213	702.5E6	1260.2E6	489.292	505.267m
32) L7 AR-1260-2	7.567	6.398	965.4E6	1537.6E6	486.796	584.163m
33) L7 AR-1260-3	7.927	6.757	764.4E6	1185.9E6	491.657	610.914
34) L7 AR-1260-4	8.155	7.014	729.0E6	877.4E6	497.263	606.414
35) L7 AR-1260-5	8.479	7.253	1618.2E6	1909.2E6	475.943	590.348

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

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Acq On : 17 Jul 2018 01:56
Operator : MA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 15 Sample Multiplier: 1

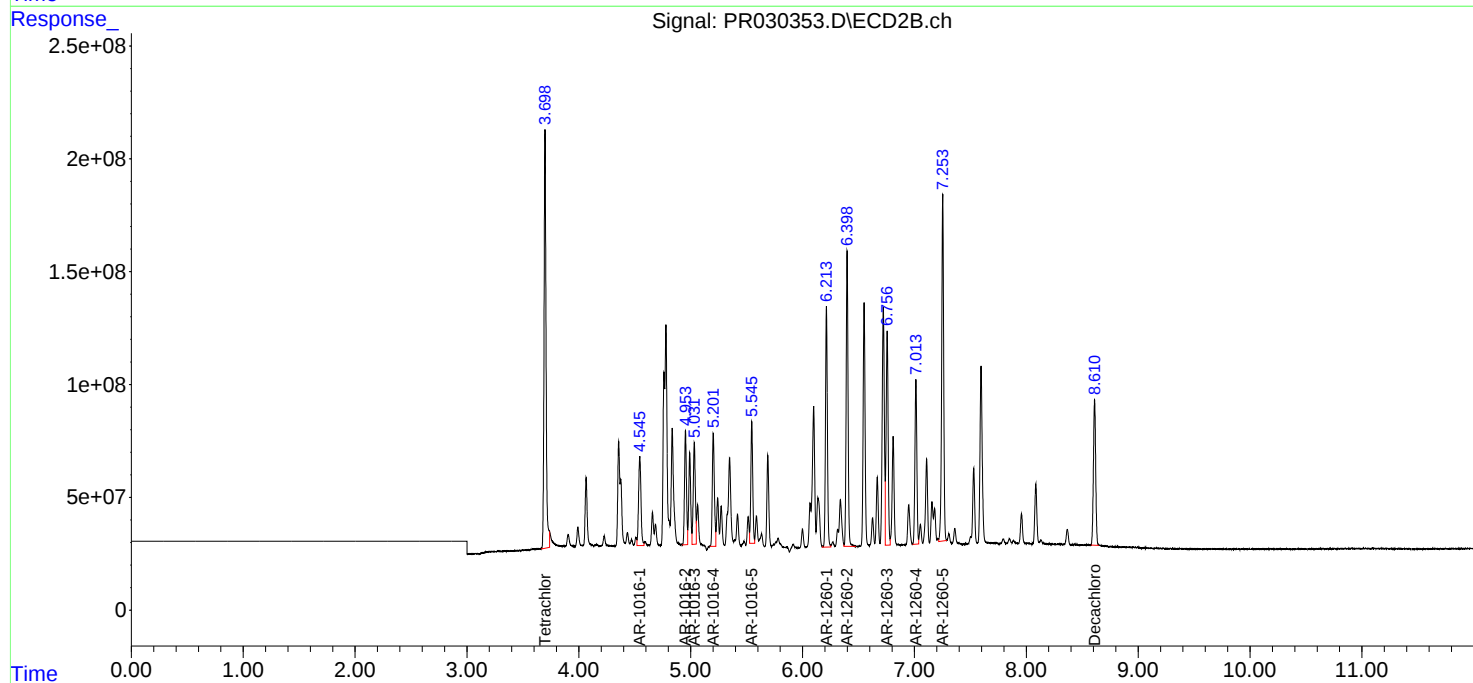
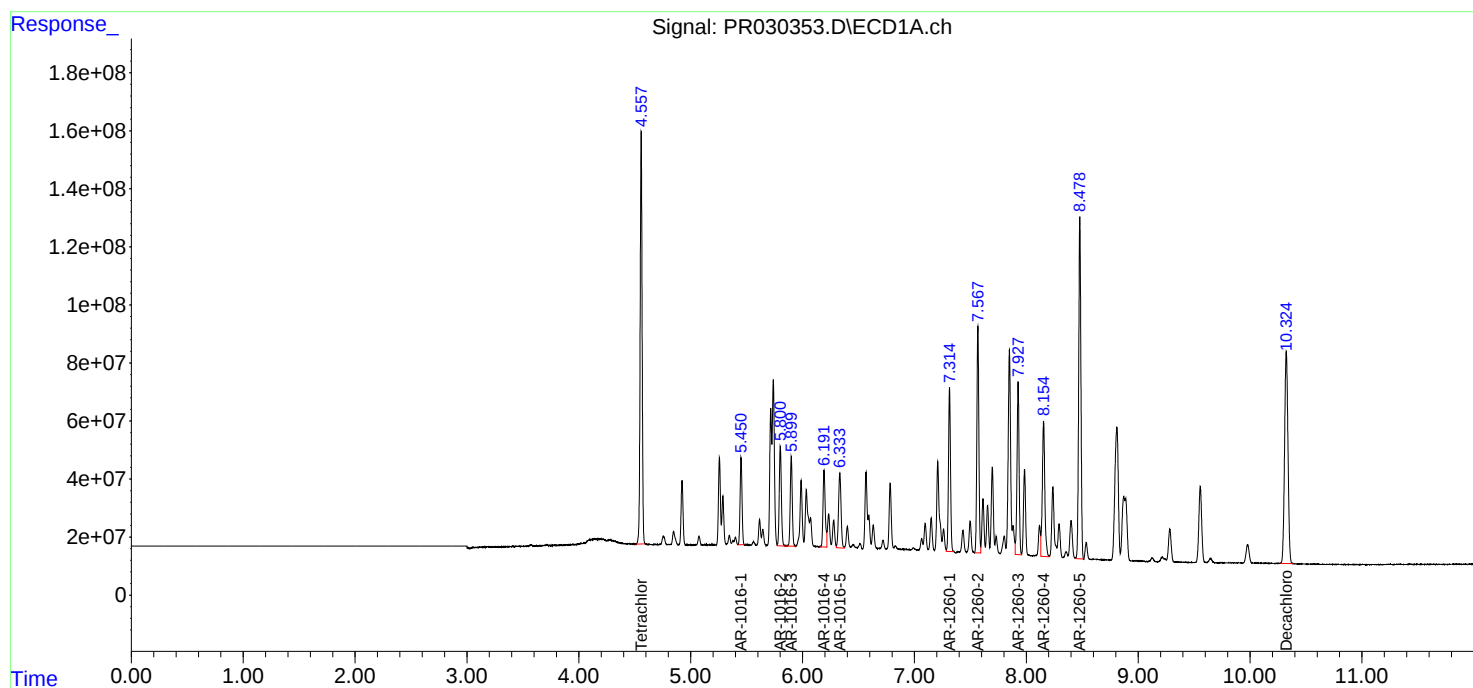
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

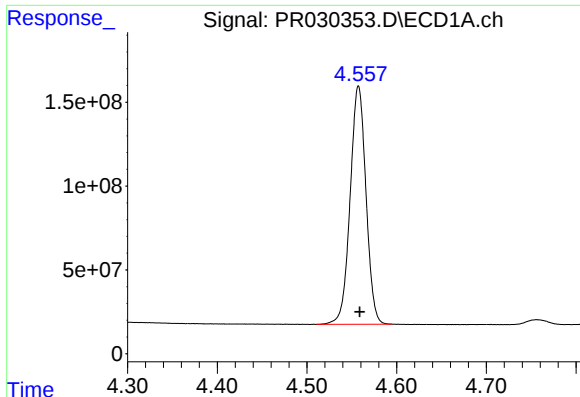
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Integration File signal 1: autoint1.e
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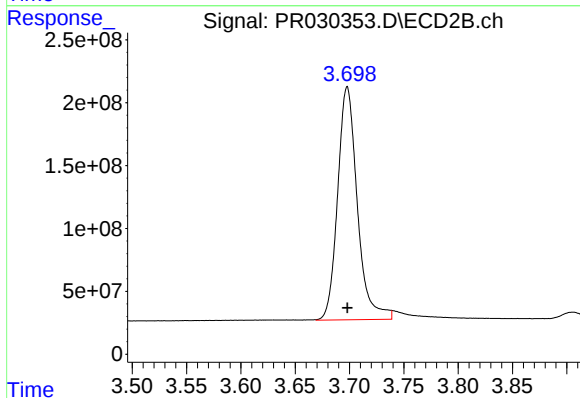
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: -0.002 min
Response: 1743426899
Conc: 50.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

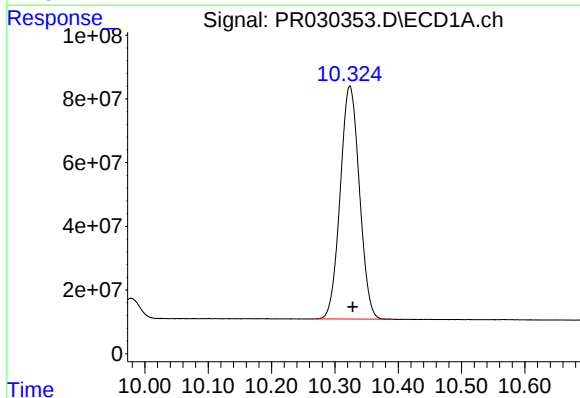
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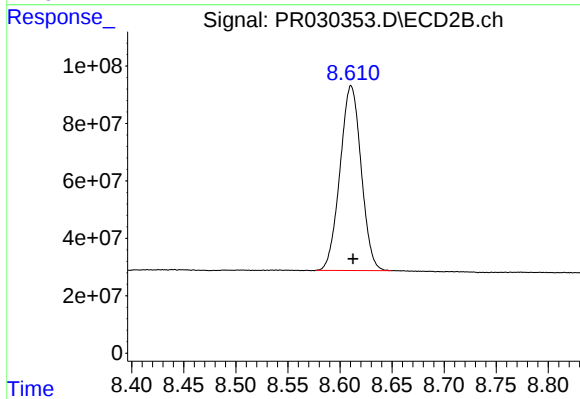
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 2336381319
Conc: 48.29 ng/ml m



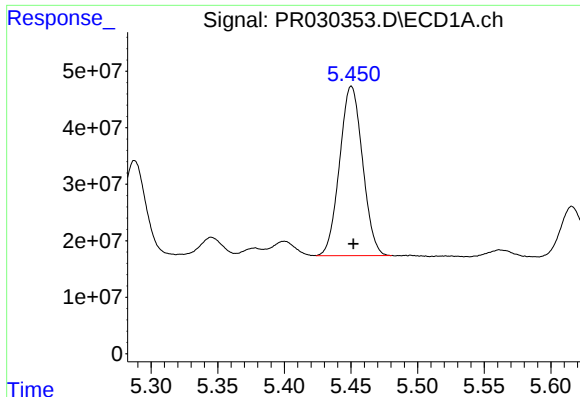
#2 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: -0.004 min
Response: 1540002761
Conc: 50.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.002 min
Response: 908891012
Conc: 54.14 ng/ml



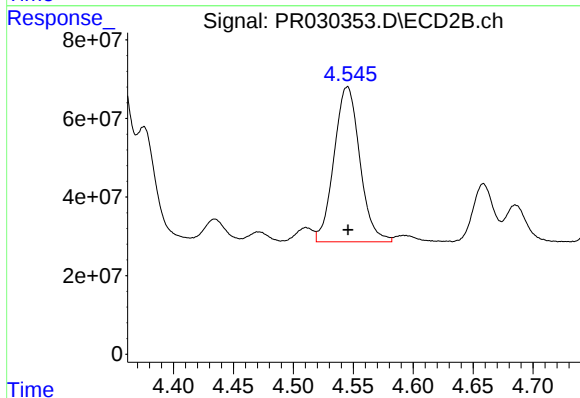
#3 AR-1016-1

R.T.: 5.450 min
Delta R.T.: -0.001 min
Response: 359634718
Conc: 505.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

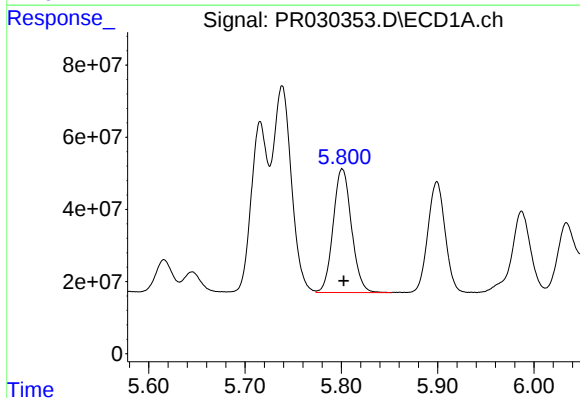
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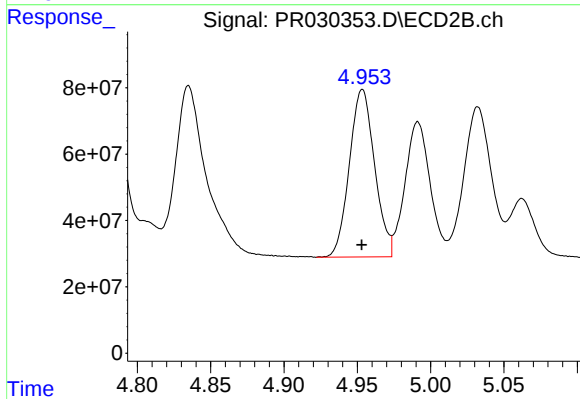
#3 AR-1016-1

R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 591342008
Conc: 485.47 ng/ml



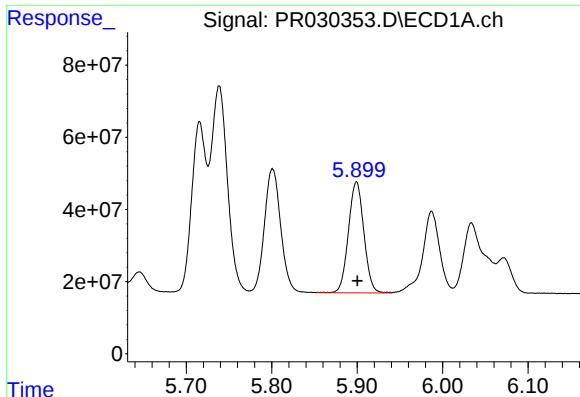
#4 AR-1016-2

R.T.: 5.801 min
Delta R.T.: -0.001 min
Response: 453476021
Conc: 500.38 ng/ml



#4 AR-1016-2

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 605397018
Conc: 479.43 ng/ml



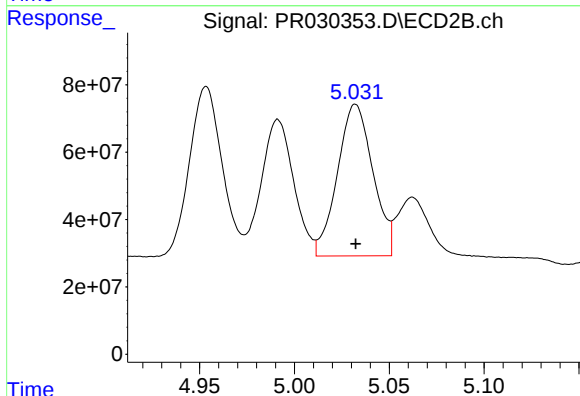
#5 AR-1016-3

R.T.: 5.899 min
Delta R.T.: -0.001 min
Response: 387415721
Conc: 503.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

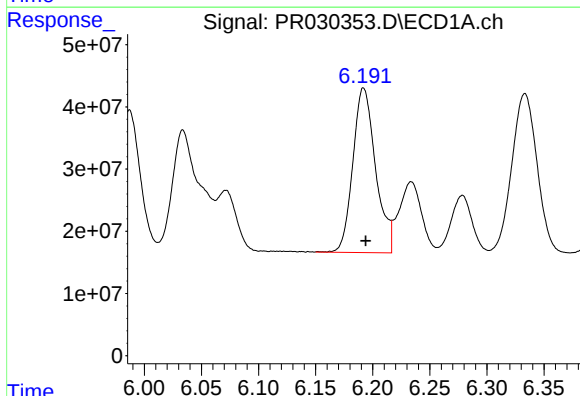
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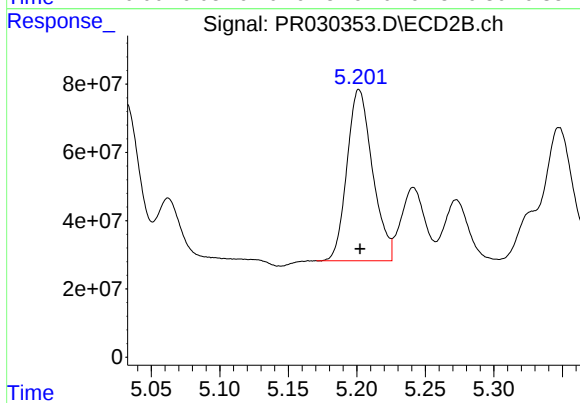
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 585967399
Conc: 480.57 ng/ml



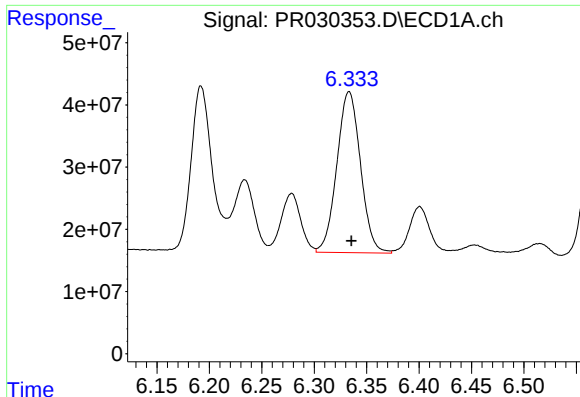
#6 AR-1016-4

R.T.: 6.192 min
Delta R.T.: -0.002 min
Response: 366778516
Conc: 502.92 ng/ml



#6 AR-1016-4

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 651227128
Conc: 483.13 ng/ml



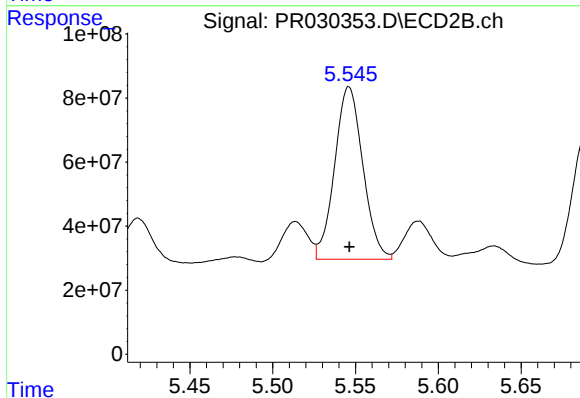
#7 AR-1016-5

R.T.: 6.333 min
Delta R.T.: -0.002 min
Response: 405788025
Conc: 511.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

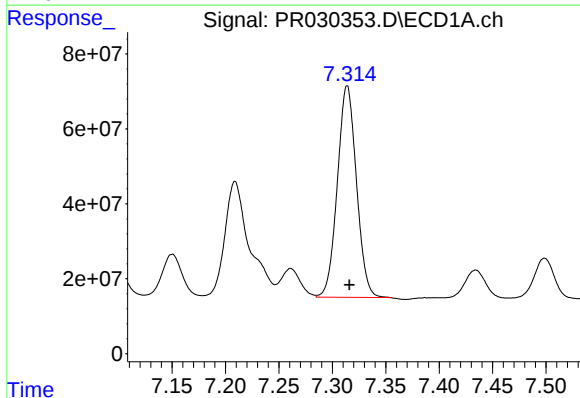
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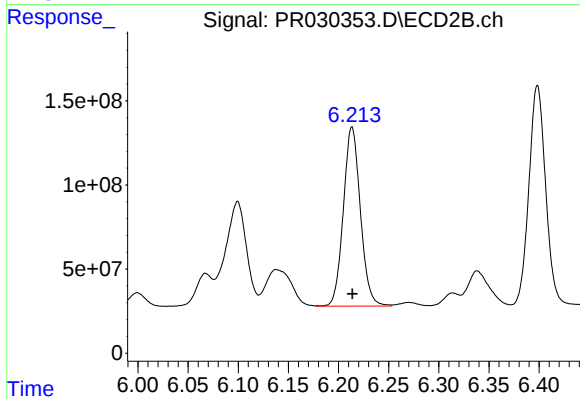
#7 AR-1016-5

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 638688943
Conc: 463.36 ng/ml m



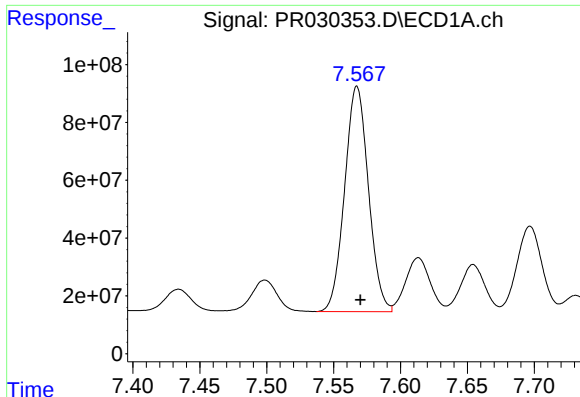
#31 AR-1260-1

R.T.: 7.314 min
Delta R.T.: -0.002 min
Response: 702489185
Conc: 489.29 ng/ml



#31 AR-1260-1

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 1260244228
Conc: 505.27 ng/ml m



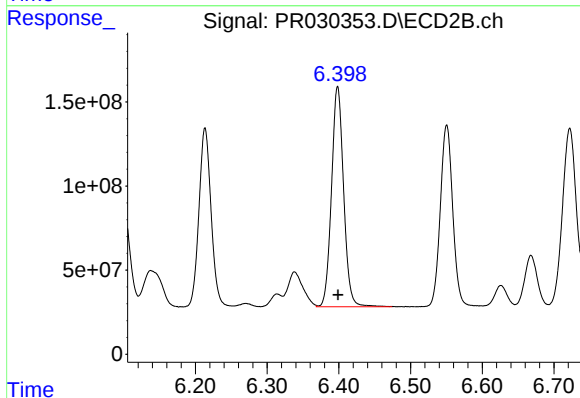
#32 AR-1260-2

R.T.: 7.567 min
Delta R.T.: -0.003 min
Response: 965426643
Conc: 486.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

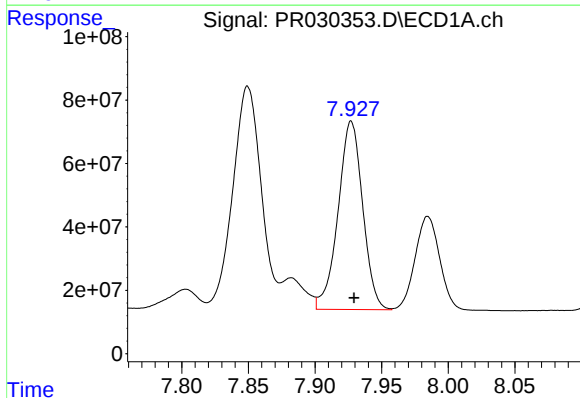
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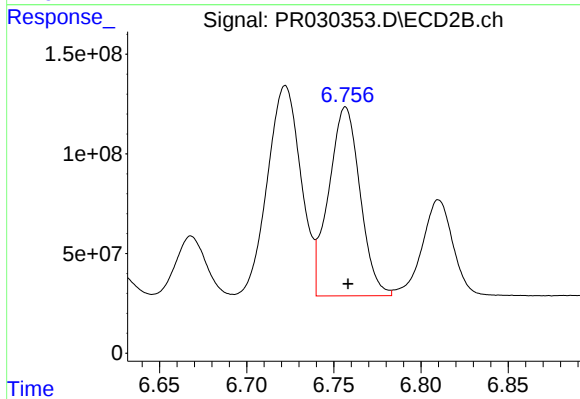
#32 AR-1260-2

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 1537563729
Conc: 584.16 ng/ml m



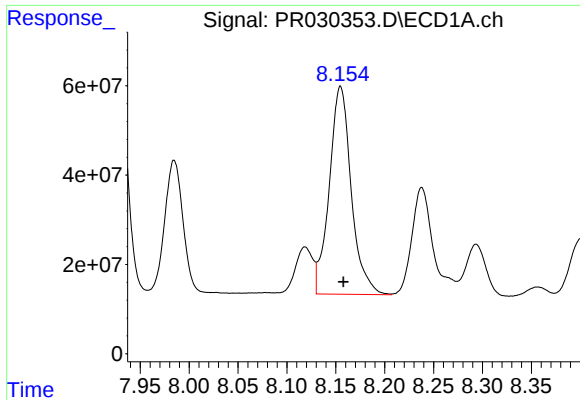
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: -0.002 min
Response: 764433154
Conc: 491.66 ng/ml



#33 AR-1260-3

R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 1185916015
Conc: 610.91 ng/ml



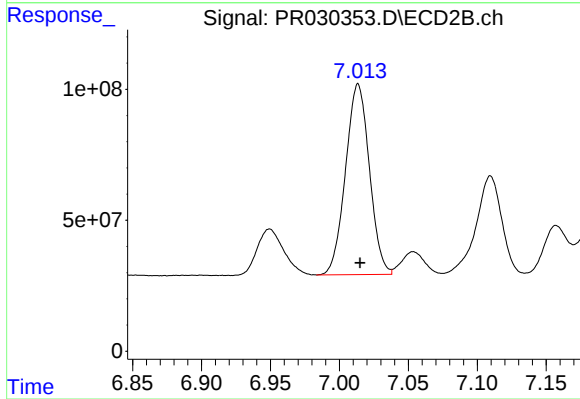
#34 AR-1260-4

R.T.: 8.155 min
Delta R.T.: -0.003 min
Response: 728956758
Conc: 497.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

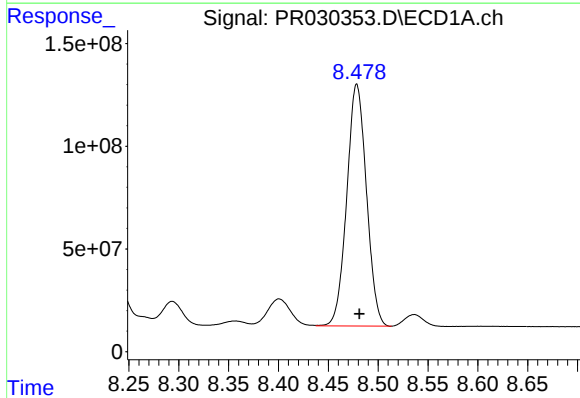
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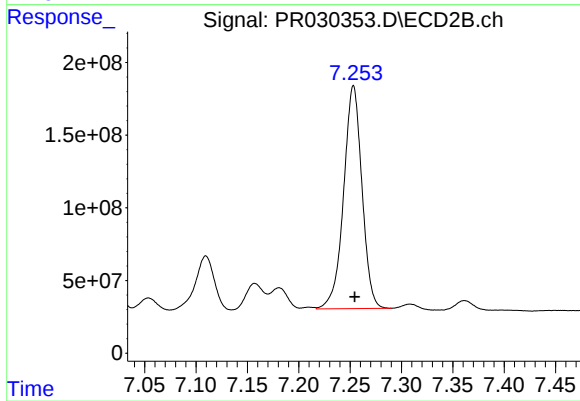
#34 AR-1260-4

R.T.: 7.014 min
Delta R.T.: -0.001 min
Response: 877402454
Conc: 606.41 ng/ml



#35 AR-1260-5

R.T.: 8.479 min
Delta R.T.: -0.002 min
Response: 1618219089
Conc: 475.94 ng/ml



#35 AR-1260-5

R.T.: 7.253 min
Delta R.T.: -0.001 min
Response: 1909194134
Conc: 590.35 ng/ml