

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063018\
 Data File : PR029549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2018 16:05
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 7/2/2018 8:24:22 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:04:10 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.567	3.717	1399.0E6	2522.0E6	60.786	53.346
2)	SA Decachlor...	10.334	8.649	1476.4E6	1080.4E6	52.737	54.704
Target Compounds							
3)	L1 AR-1016-1	5.459	4.568	340.0E6	709.4E6	591.423	550.269
4)	L1 AR-1016-2	5.809	4.977	444.5E6	750.4E6	585.916	567.230
5)	L1 AR-1016-3	5.907	5.056	381.2E6	731.9E6	598.278	529.054
6)	L1 AR-1016-4	6.200	5.227	370.8E6	795.5E6	614.113	522.147
7)	L1 AR-1016-5	6.341	5.572	399.8E6	892.0E6	606.443	562.988
31)	L7 AR-1260-1	7.320	6.241	691.3E6	1842.0E6	563.131m	555.891m
32)	L7 AR-1260-2	7.575	6.426	858.0E6	2360.0E6	547.050	561.708m
33)	L7 AR-1260-3	7.934	6.750	654.3E6	2482.4E6	536.516	601.271
34)	L7 AR-1260-4	8.162	7.043	727.0E6	1546.6E6	545.103	631.764
35)	L7 AR-1260-5	8.486	7.282	1571.8E6	3501.2E6	534.779	628.909m

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

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ALS Vial : 3 Sample Multiplier: 1

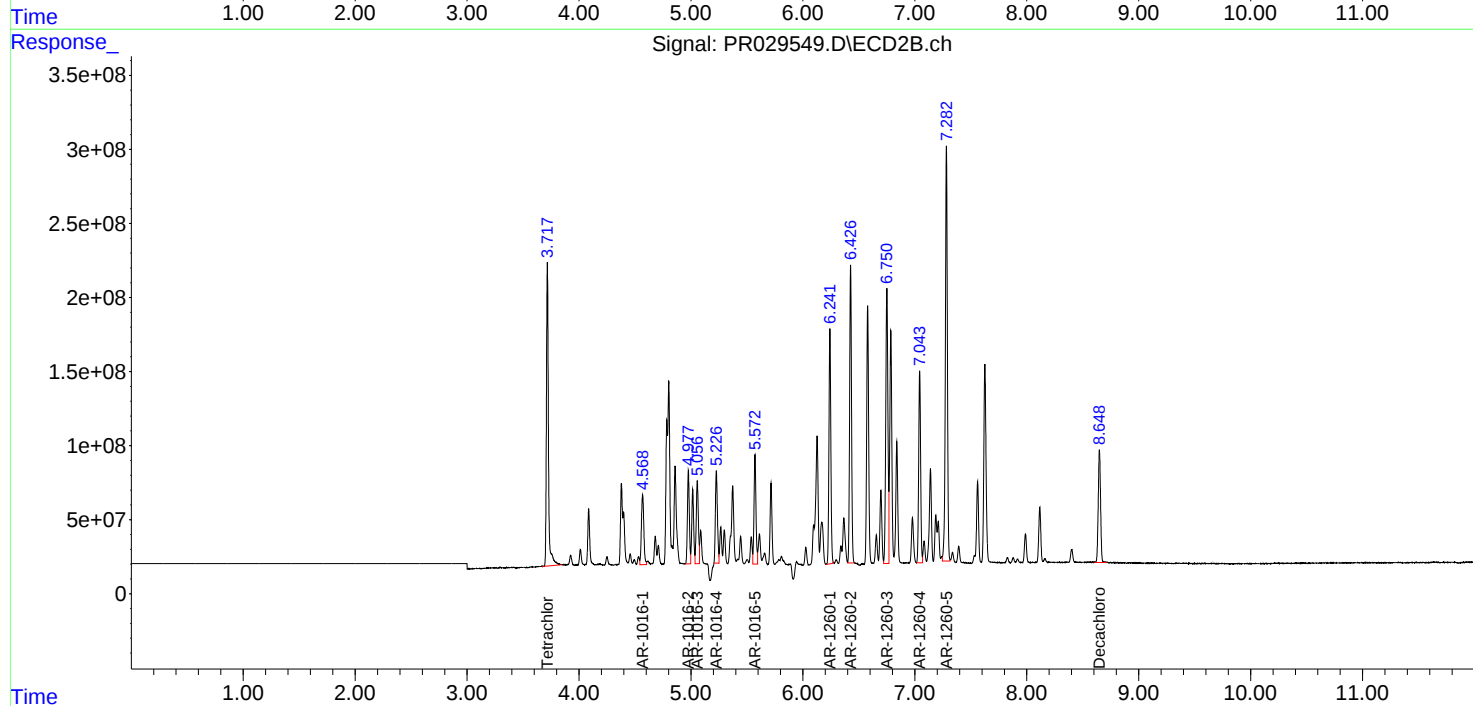
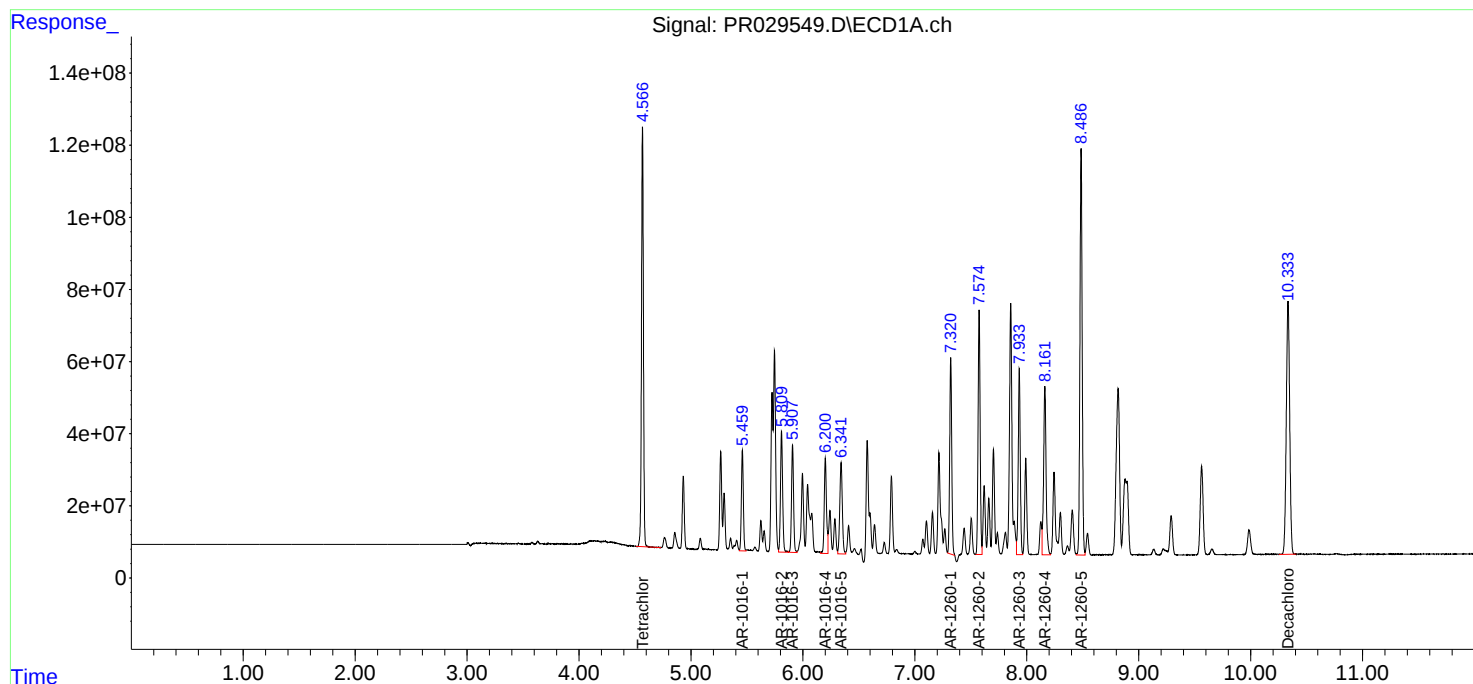
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

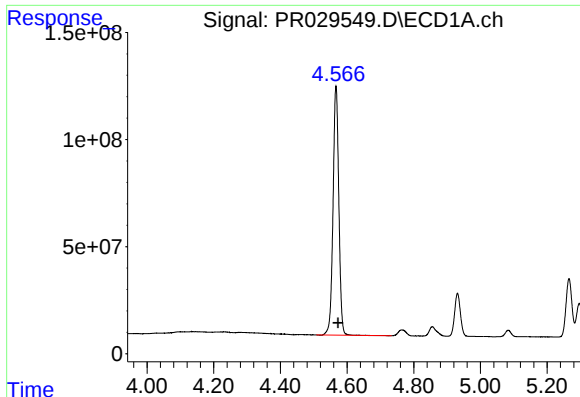
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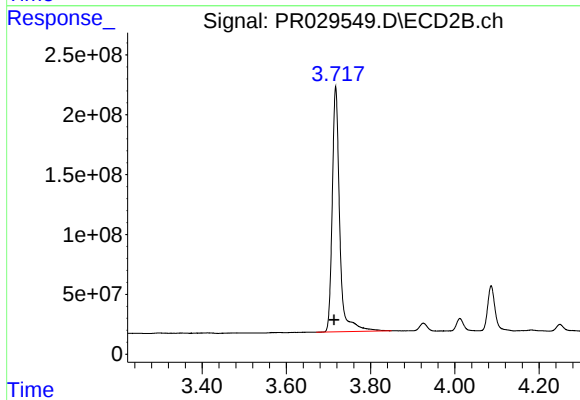
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 1399012918
Conc: 60.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

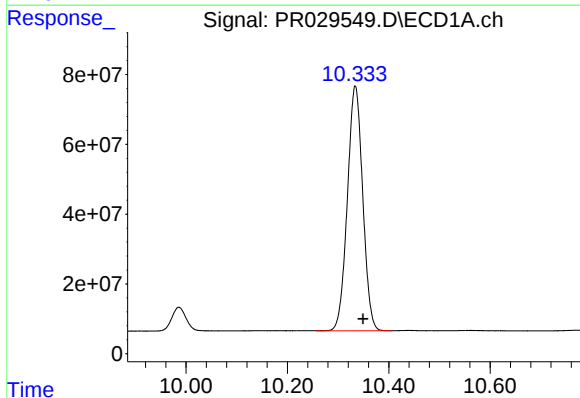
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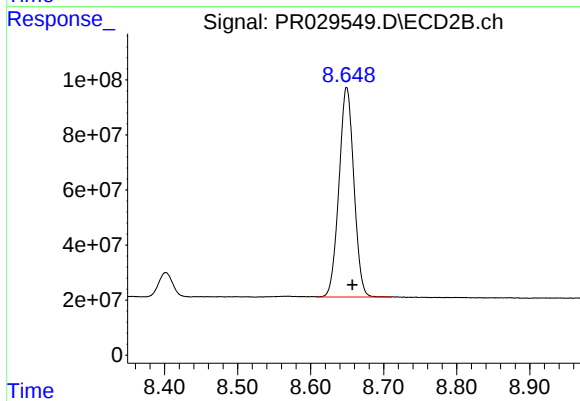
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: 0.004 min
Response: 2521968850
Conc: 53.35 ng/ml



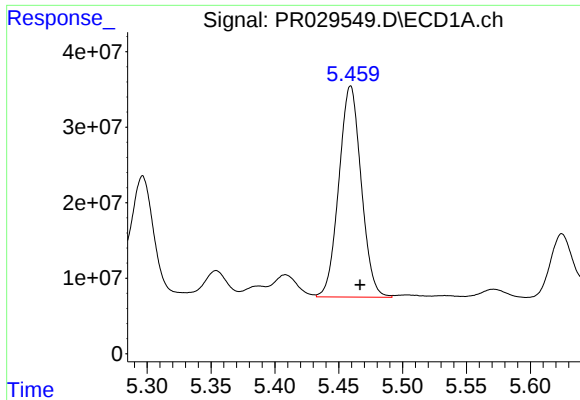
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: -0.015 min
Response: 1476409190
Conc: 52.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: -0.008 min
Response: 1080361621
Conc: 54.70 ng/ml



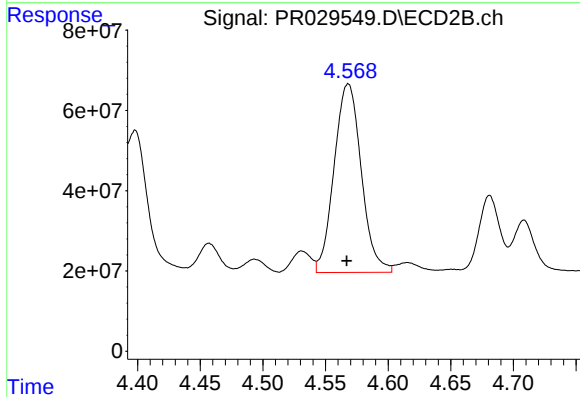
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: -0.007 min
Response: 339962736
Conc: 591.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

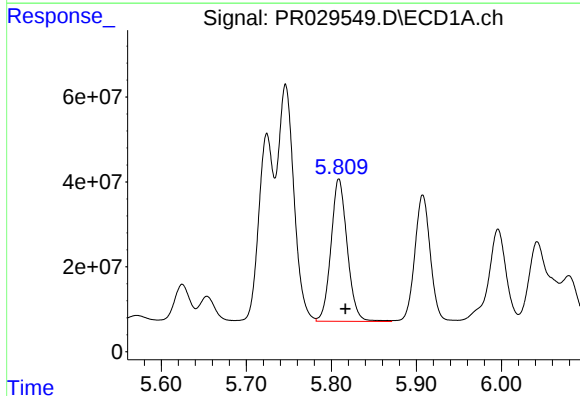
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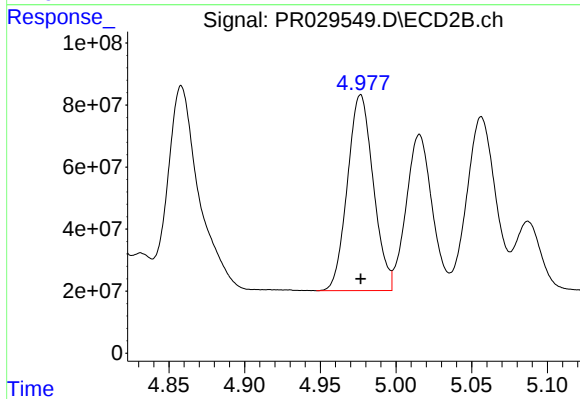
#3 AR-1016-1

R.T.: 4.568 min
Delta R.T.: 0.001 min
Response: 709364432
Conc: 550.27 ng/ml



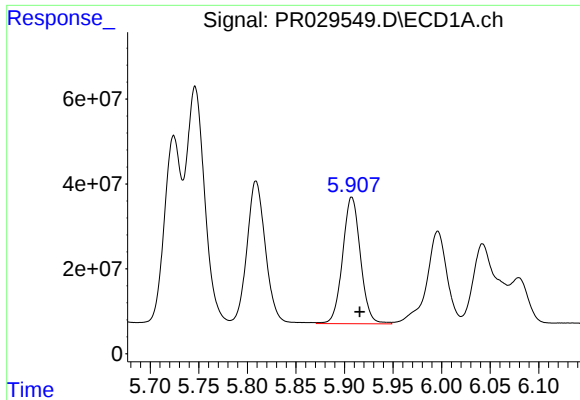
#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 444464522
Conc: 585.92 ng/ml



#4 AR-1016-2

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 750424032
Conc: 567.23 ng/ml



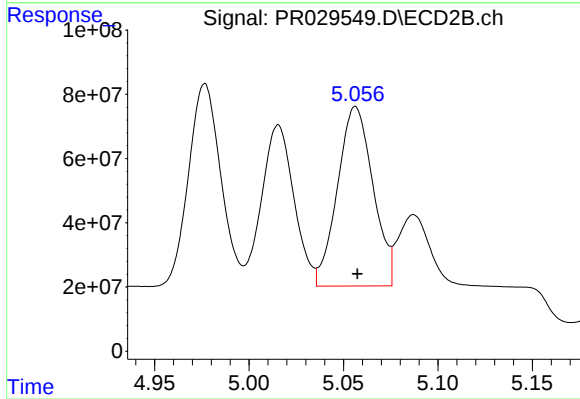
#5 AR-1016-3

R.T.: 5.907 min
Delta R.T.: -0.008 min
Response: 381214000
Conc: 598.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

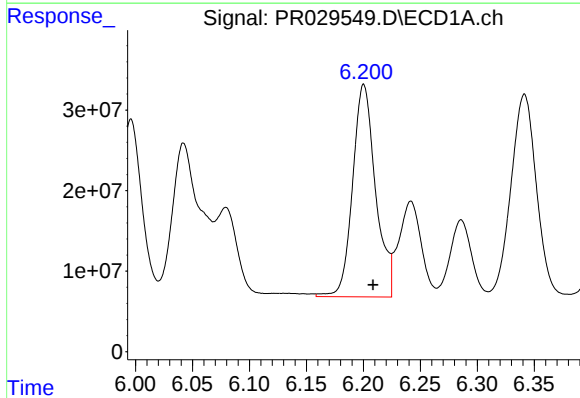
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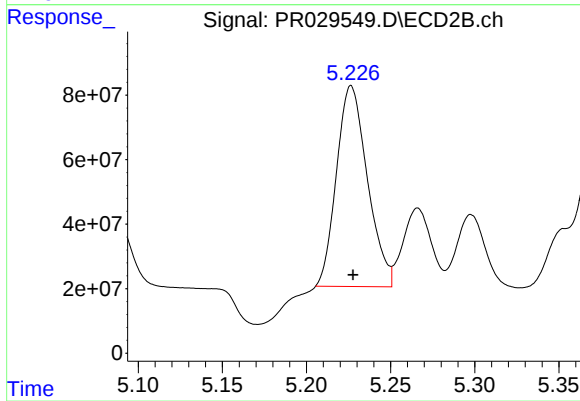
#5 AR-1016-3

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 731884453
Conc: 529.05 ng/ml



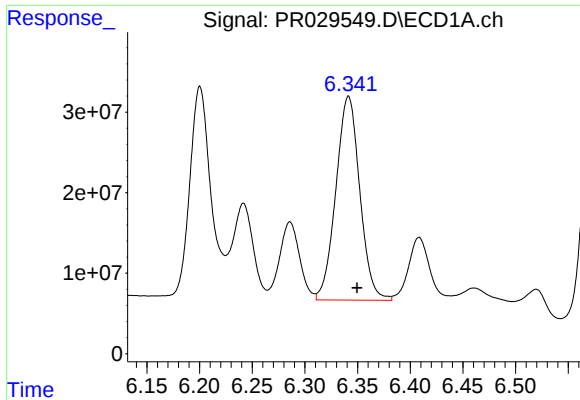
#6 AR-1016-4

R.T.: 6.200 min
Delta R.T.: -0.008 min
Response: 370827782
Conc: 614.11 ng/ml



#6 AR-1016-4

R.T.: 5.227 min
Delta R.T.: -0.001 min
Response: 795529935
Conc: 522.15 ng/ml



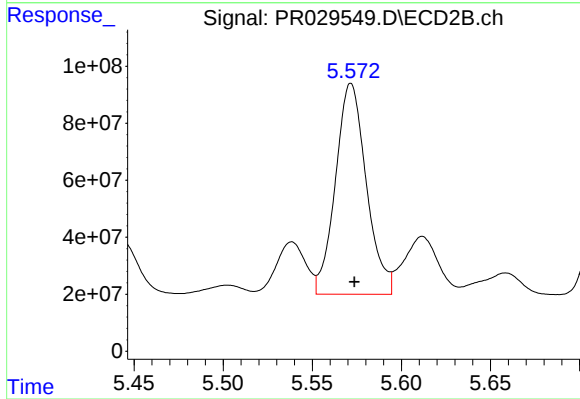
#7 AR-1016-5

R.T.: 6.341 min
Delta R.T.: -0.008 min
Response: 399786156
Conc: 606.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

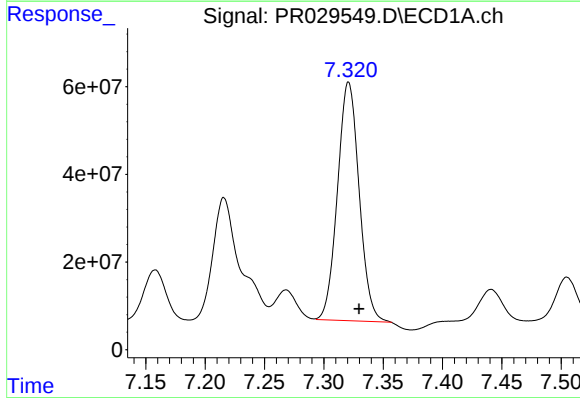
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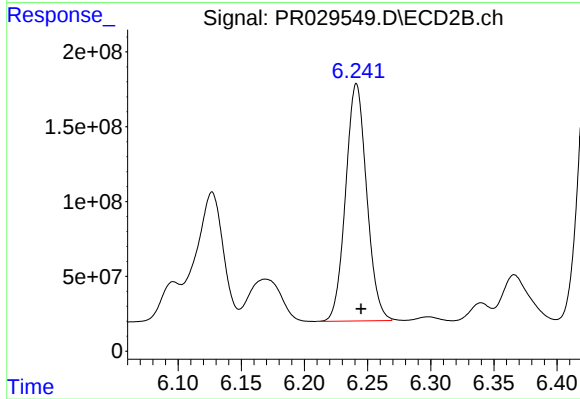
#7 AR-1016-5

R.T.: 5.572 min
Delta R.T.: -0.002 min
Response: 891955753
Conc: 562.99 ng/ml



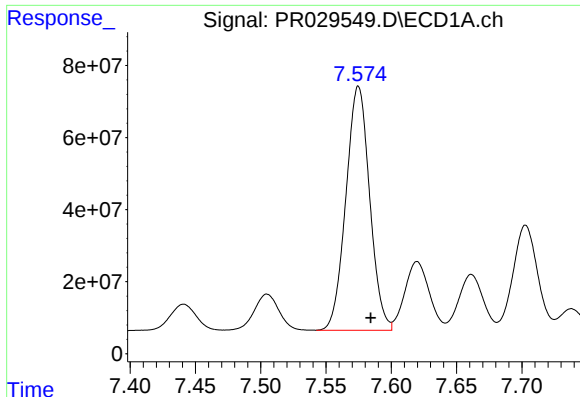
#31 AR-1260-1

R.T.: 7.320 min
Delta R.T.: -0.009 min
Response: 691321164
Conc: 563.13 ng/ml m



#31 AR-1260-1

R.T.: 6.241 min
Delta R.T.: -0.004 min
Response: 1841991692
Conc: 555.89 ng/ml m



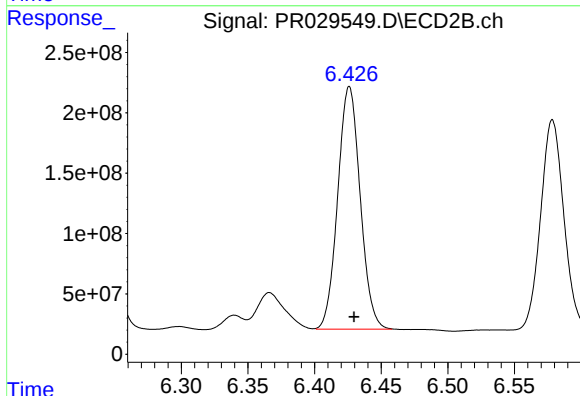
#32 AR-1260-2

R.T.: 7.575 min
Delta R.T.: -0.009 min
Response: 857955078
Conc: 547.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

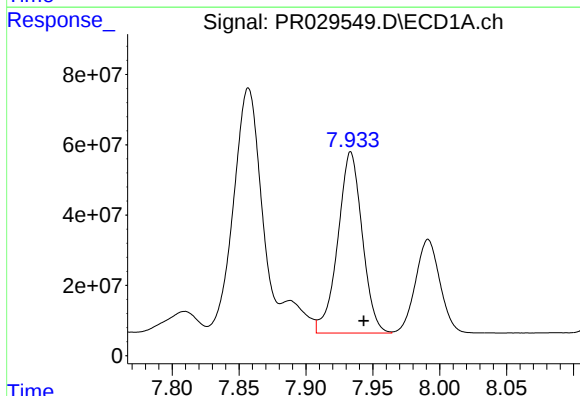
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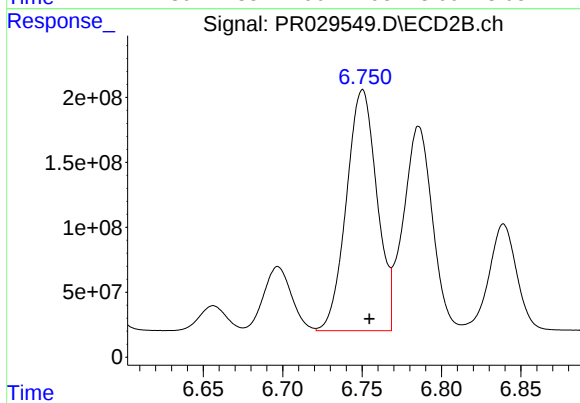
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 2359997224
Conc: 561.71 ng/ml m



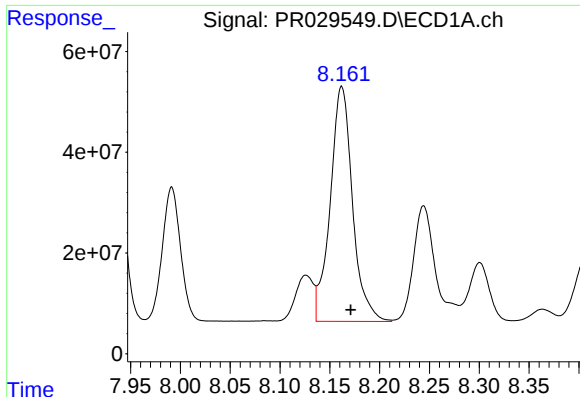
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.010 min
Response: 654252918
Conc: 536.52 ng/ml



#33 AR-1260-3

R.T.: 6.750 min
Delta R.T.: -0.004 min
Response: 2482406193
Conc: 601.27 ng/ml



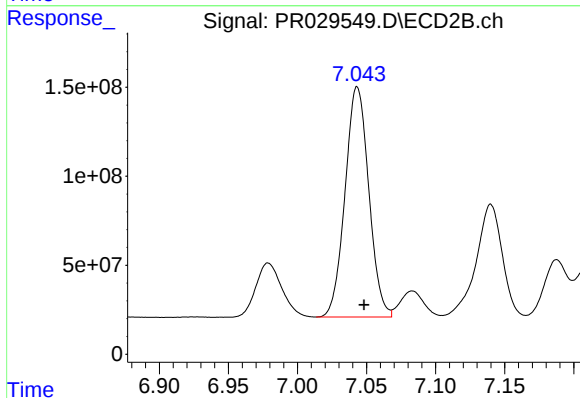
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: -0.009 min
Response: 727029826
Conc: 545.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

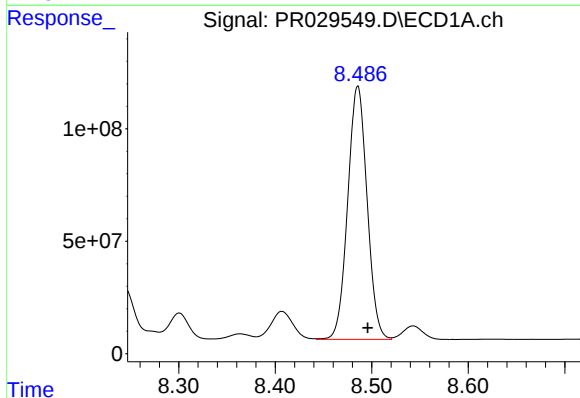
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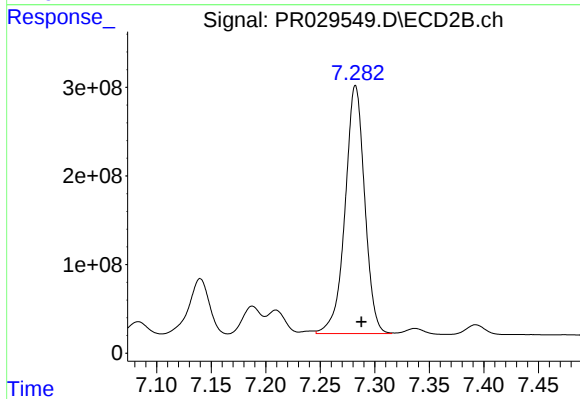
#34 AR-1260-4

R.T.: 7.043 min
Delta R.T.: -0.005 min
Response: 1546587421
Conc: 631.76 ng/ml



#35 AR-1260-5

R.T.: 8.486 min
Delta R.T.: -0.010 min
Response: 1571768924
Conc: 534.78 ng/ml



#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 3501169356
Conc: 628.91 ng/ml m