

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082418\
 Data File : PR031645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2018 18:03
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 8/27/2018 11:31:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 00:25:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 09:16:01 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...	4.550	3.672	1115.2E6	1945.4E6	50.996	50.709
2)	SA Decachlor...	10.315	8.546	1310.9E6	934.4E6	42.236	45.979m
Target Compounds							
3)	L1 AR-1016-1	5.250	4.325	280.8E6	533.4E6	505.905	462.121
4)	L1 AR-1016-2	5.443	4.727	282.3E6	737.8E6	486.339	435.403
5)	L1 AR-1016-3	5.708	4.743	434.6E6	1400.3E6	463.855	467.865
6)	L1 AR-1016-4	5.793	4.800	364.3E6	818.1E6	452.714	462.242
7)	L1 AR-1016-5	6.185	5.164	307.4E6	699.0E6	435.079	435.075
31)	L7 AR-1260-1	7.305	6.168	629.4E6	1301.8E6	406.602m	400.602
32)	L7 AR-1260-2	7.560	6.353	830.9E6	1577.6E6	402.211m	408.977
33)	L7 AR-1260-3	7.842	6.503	900.1E6	1294.1E6	415.530m	400.674m
34)	L7 AR-1260-4	8.148	6.964	685.7E6	788.5E6	423.732m	409.569m
35)	L7 AR-1260-5	8.471	7.204	1517.9E6	1576.0E6	422.323m	404.124

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

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Acq On : 24 Aug 2018 18:03
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

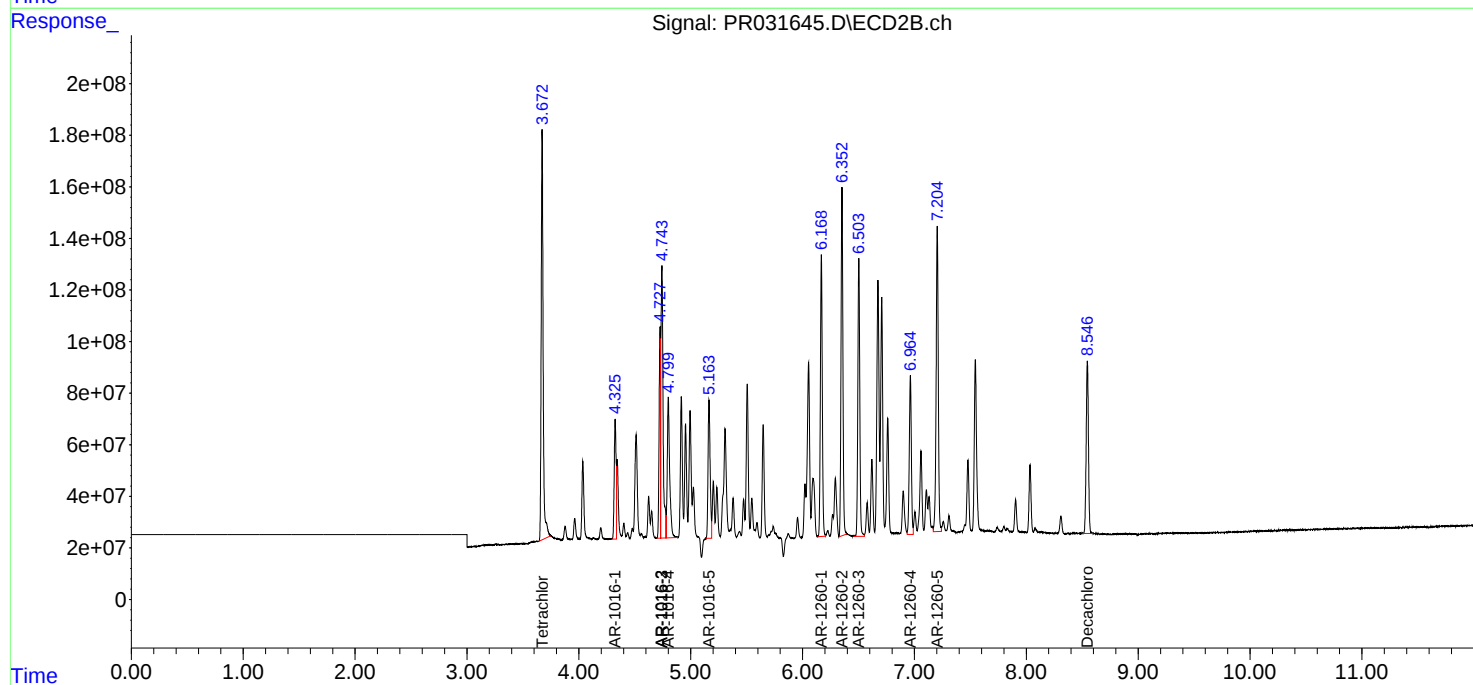
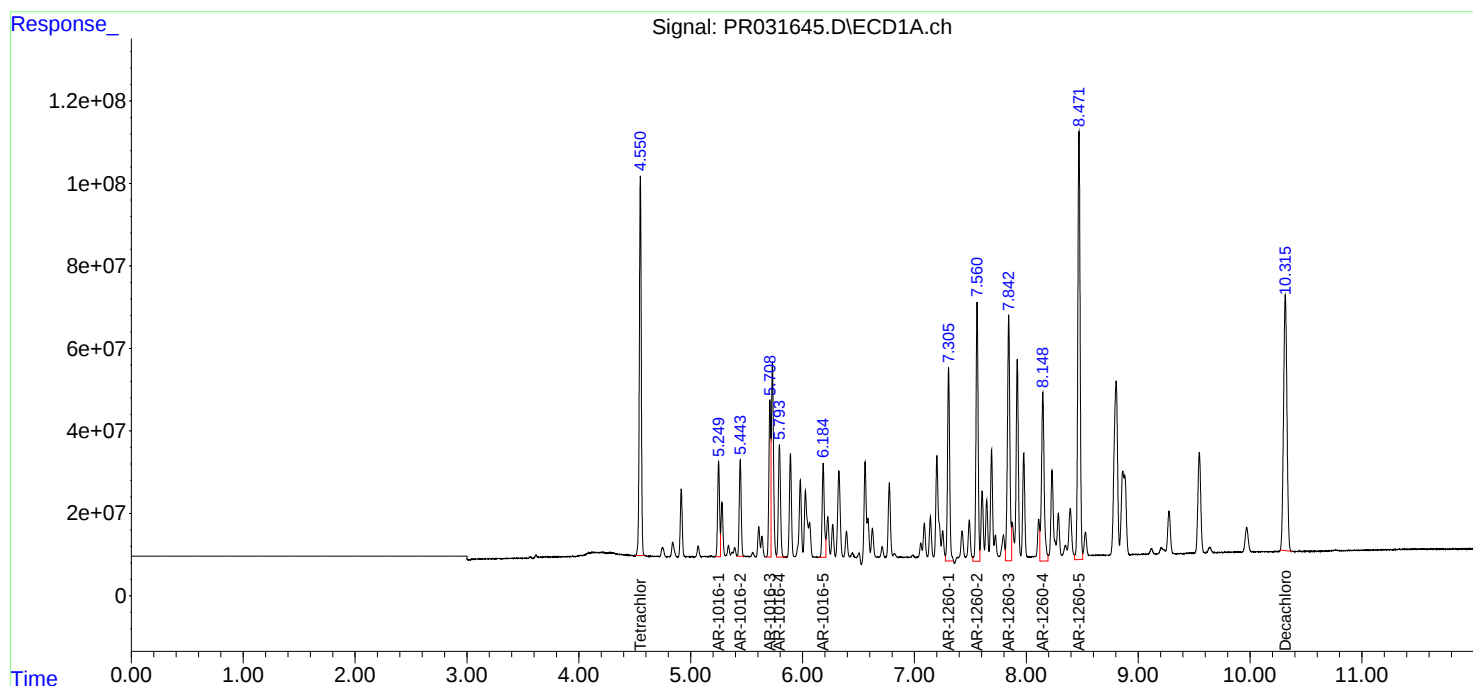
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

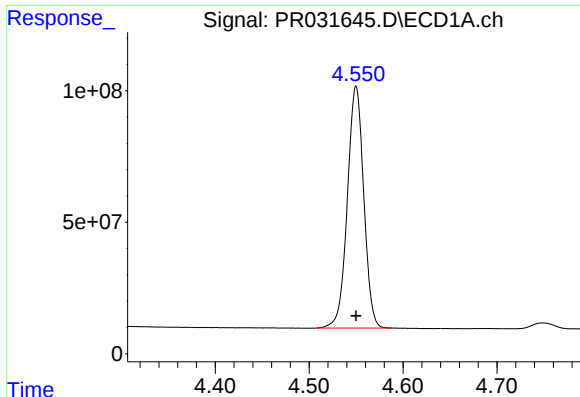
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 00:25:17 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 09:16:01 2018
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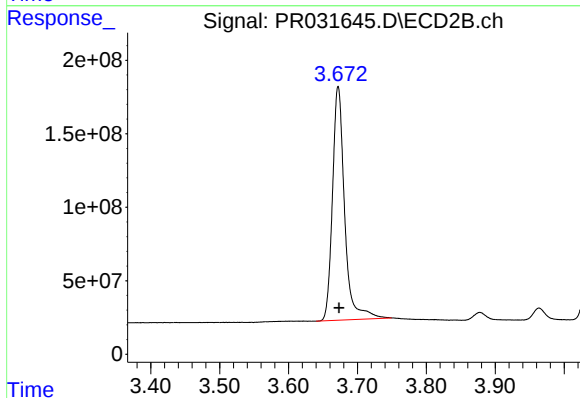
#1 Tetrachloro-m-xylene

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 1115239211
Conc: 51.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

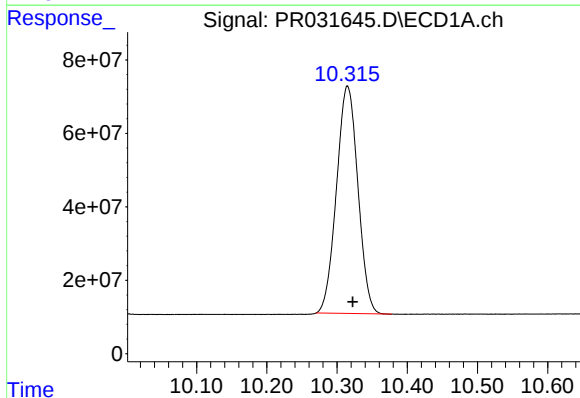
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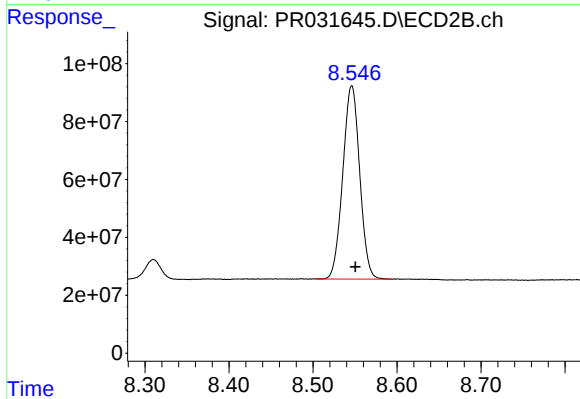
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 1945377538
Conc: 50.71 ng/ml



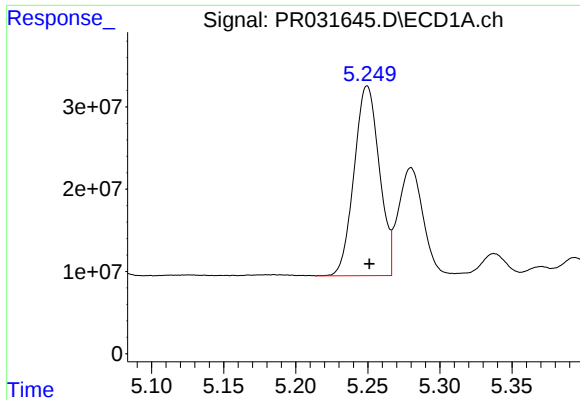
#2 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: -0.007 min
Response: 1310852916
Conc: 42.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.005 min
Response: 934368820
Conc: 45.98 ng/ml m



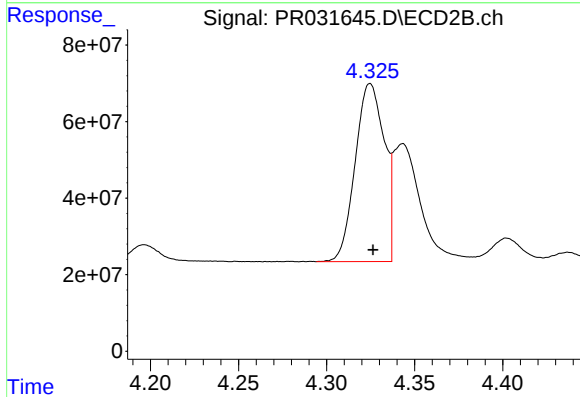
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: -0.001 min
Response: 280779453
Conc: 505.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

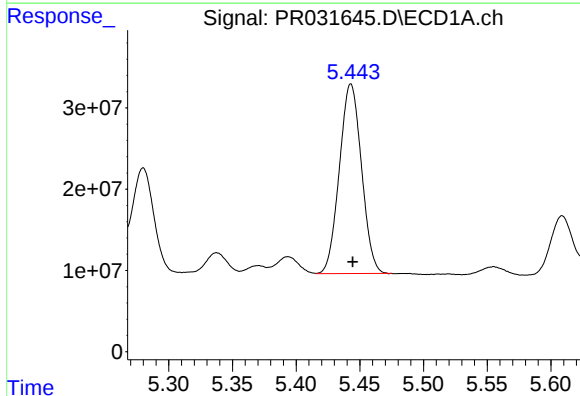
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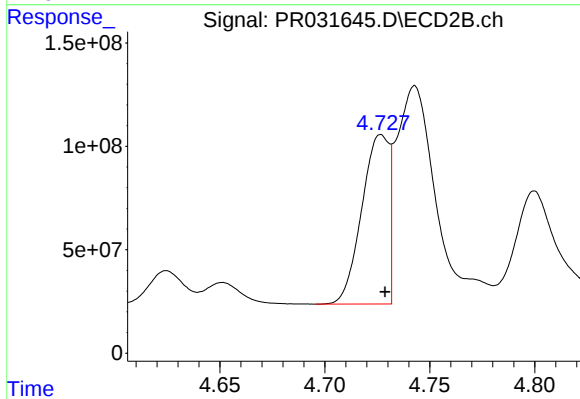
#3 AR-1016-1

R.T.: 4.325 min
Delta R.T.: -0.002 min
Response: 533417357
Conc: 462.12 ng/ml



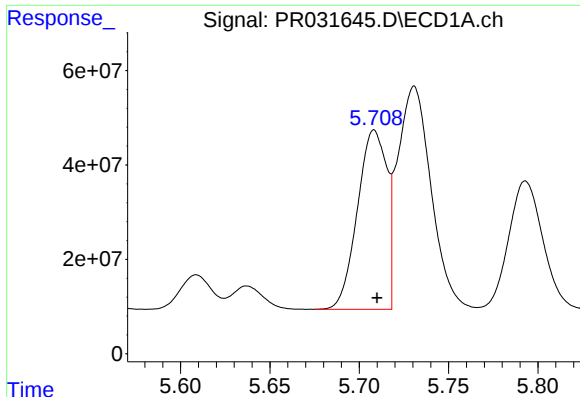
#4 AR-1016-2

R.T.: 5.443 min
Delta R.T.: -0.001 min
Response: 282252768
Conc: 486.34 ng/ml



#4 AR-1016-2

R.T.: 4.727 min
Delta R.T.: -0.002 min
Response: 737765711
Conc: 435.40 ng/ml



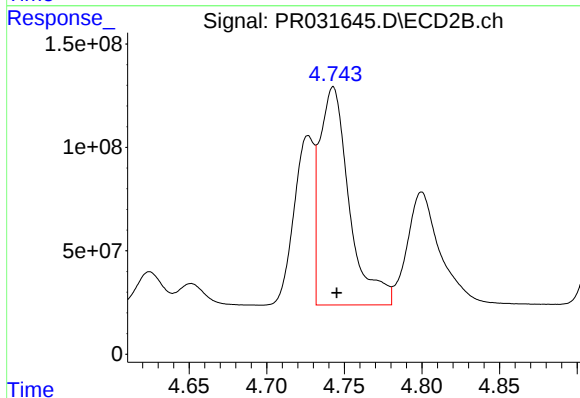
#5 AR-1016-3

R.T.: 5.708 min
Delta R.T.: -0.002 min
Response: 434566122
Conc: 463.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

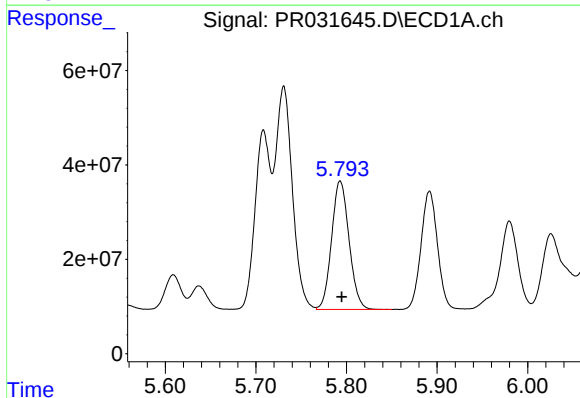
Manual Integrations
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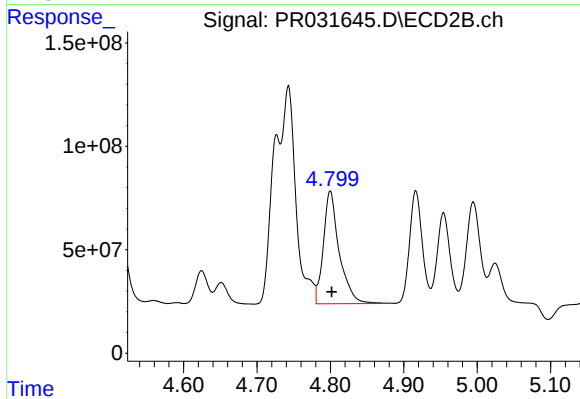
#5 AR-1016-3

R.T.: 4.743 min
Delta R.T.: -0.002 min
Response: 1400298661
Conc: 467.86 ng/ml



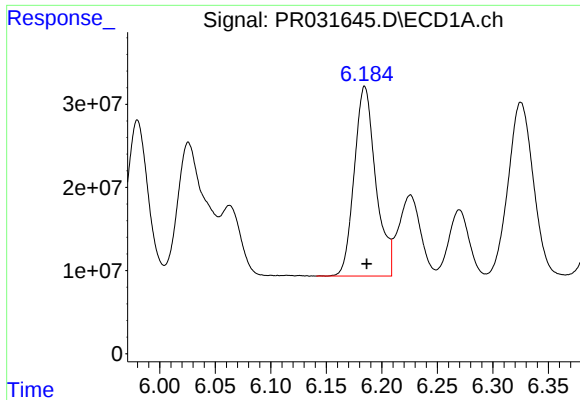
#6 AR-1016-4

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 364318988
Conc: 452.71 ng/ml



#6 AR-1016-4

R.T.: 4.800 min
Delta R.T.: -0.002 min
Response: 818131601
Conc: 462.24 ng/ml



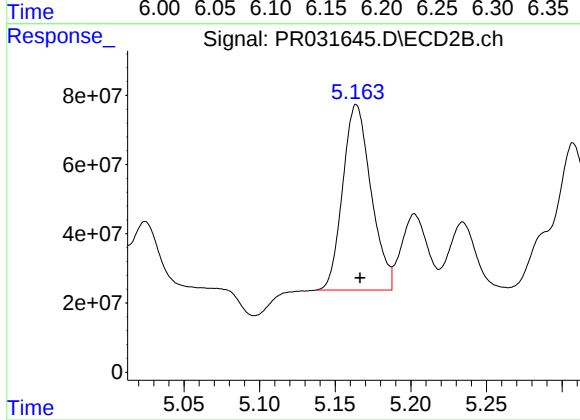
#7 AR-1016-5

R.T.: 6.185 min
Delta R.T.: -0.002 min
Response: 307408897
Conc: 435.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

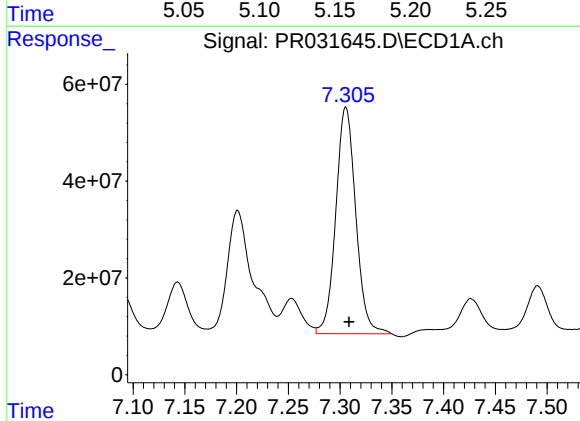
Manual Integrations
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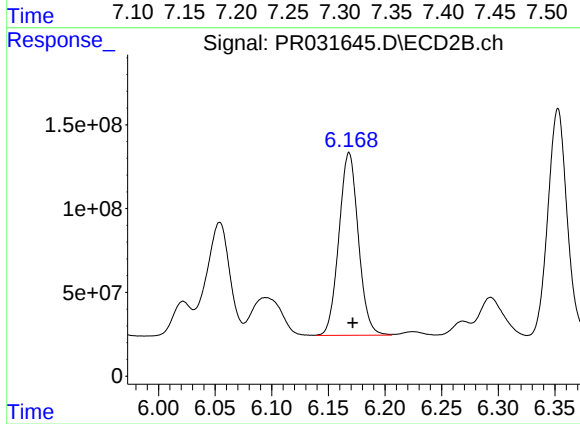
#7 AR-1016-5

R.T.: 5.164 min
Delta R.T.: -0.002 min
Response: 698998887
Conc: 435.08 ng/ml



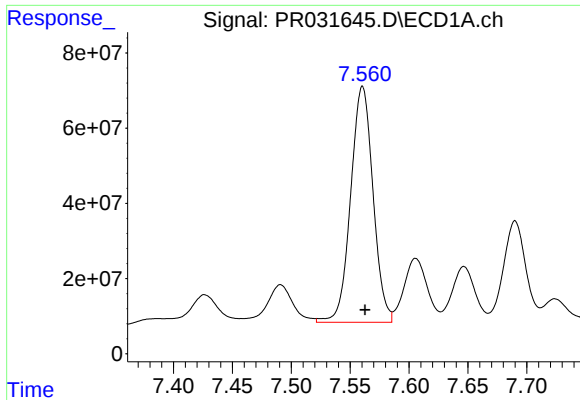
#31 AR-1260-1

R.T.: 7.305 min
Delta R.T.: -0.003 min
Response: 629449914
Conc: 406.60 ng/ml m



#31 AR-1260-1

R.T.: 6.168 min
Delta R.T.: -0.003 min
Response: 1301786622
Conc: 400.60 ng/ml



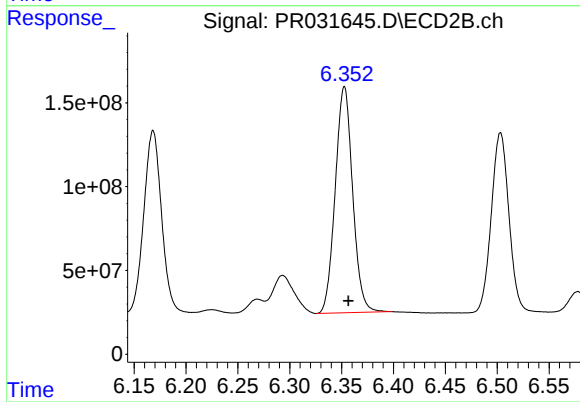
#32 AR-1260-2

R.T.: 7.560 min
Delta R.T.: -0.003 min
Response: 830870705
Conc: 402.21 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

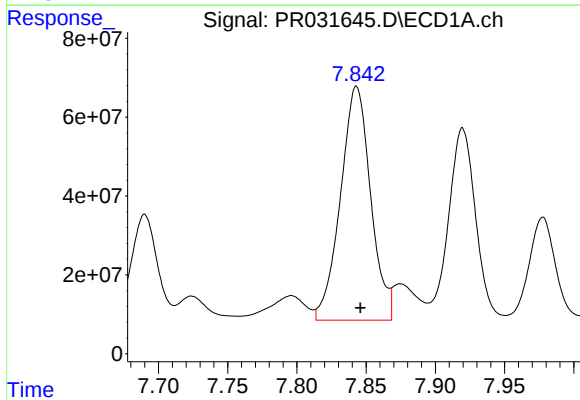
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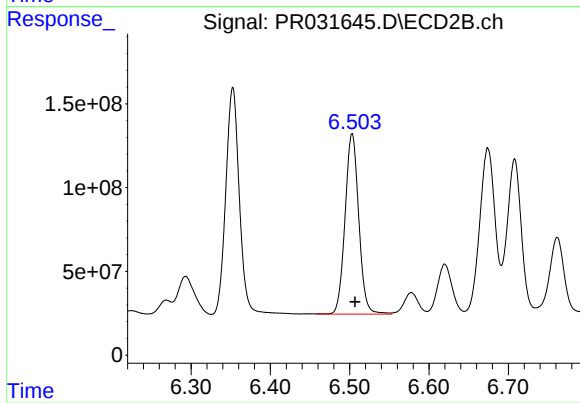
#32 AR-1260-2

R.T.: 6.353 min
Delta R.T.: -0.004 min
Response: 1577573153
Conc: 408.98 ng/ml



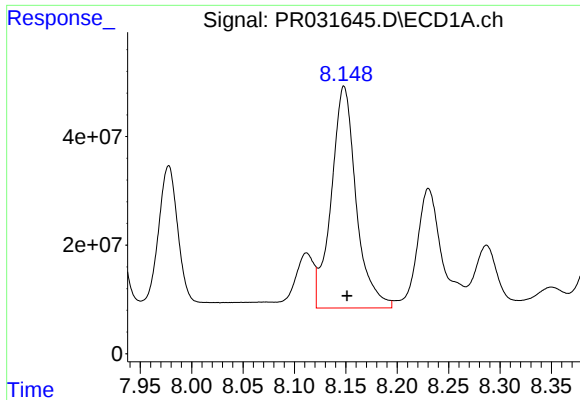
#33 AR-1260-3

R.T.: 7.842 min
Delta R.T.: -0.003 min
Response: 900095118
Conc: 415.53 ng/ml m



#33 AR-1260-3

R.T.: 6.503 min
Delta R.T.: -0.004 min
Response: 1294088917
Conc: 400.67 ng/ml m



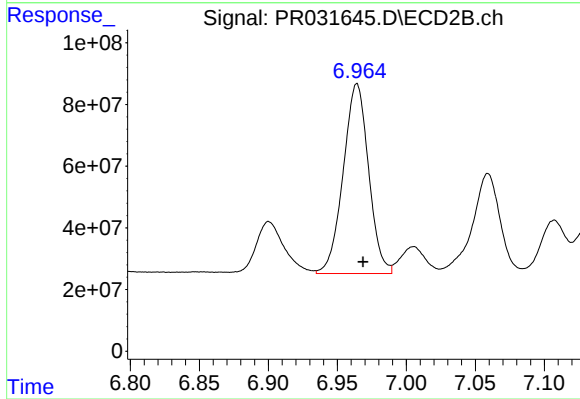
#34 AR-1260-4

R.T.: 8.148 min
Delta R.T.: -0.004 min
Response: 685719525
Conc: 423.73 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

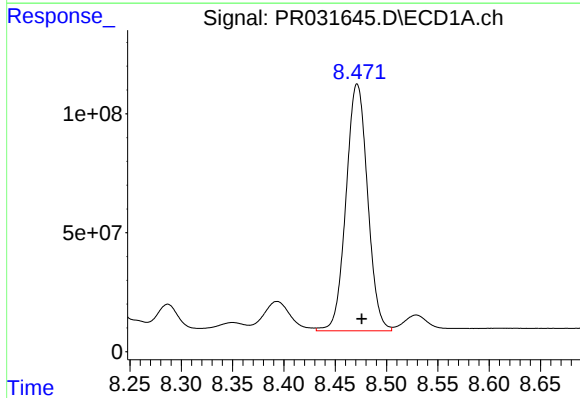
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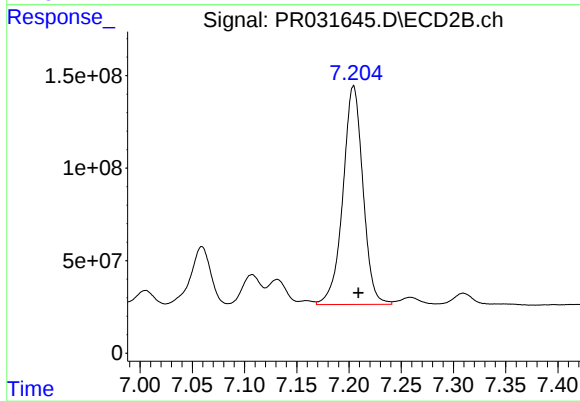
#34 AR-1260-4

R.T.: 6.964 min
Delta R.T.: -0.005 min
Response: 788516476
Conc: 409.57 ng/ml m



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: -0.005 min
Response: 1517909509
Conc: 422.32 ng/ml m



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: -0.005 min
Response: 1575987430
Conc: 404.12 ng/ml