

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091118\
 Data File : PR031971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2018 12:06
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 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: Sep 12 03:51:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 07 03:46:12 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...	4.523	3.655	1041.6E6	1998.7E6	53.128	54.210
2)	SA Decachlor...	10.268	8.514	1475.1E6	1176.9E6	45.860	44.956
Target Compounds							
3)	L1 AR-1016-1	5.223	4.305	282.7E6	566.4E6	525.544	517.462
4)	L1 AR-1016-2	5.416	4.705	292.5E6	891.2E6	517.094	522.614
5)	L1 AR-1016-3	5.681	4.722	448.1E6	1653.8E6	507.659	570.370
6)	L1 AR-1016-4	5.766	4.778	396.2E6	934.0E6	505.831	502.736
7)	L1 AR-1016-5	6.157	5.141	345.2E6	884.9E6	515.224	512.681
31)	L7 AR-1260-1	7.277	6.143	718.0E6	1862.8E6	460.607m	504.904
32)	L7 AR-1260-2	7.532	6.328	915.7E6	2241.9E6	459.875	500.329
33)	L7 AR-1260-3	7.815	6.478	1052.7E6	1799.5E6	452.079m	510.943
34)	L7 AR-1260-4	8.118	6.938	763.7E6	1085.0E6	457.944	527.742
35)	L7 AR-1260-5	8.441	7.179	1698.3E6	2139.4E6	452.719	490.064

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

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Acq On : 11 Sep 2018 12:06
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

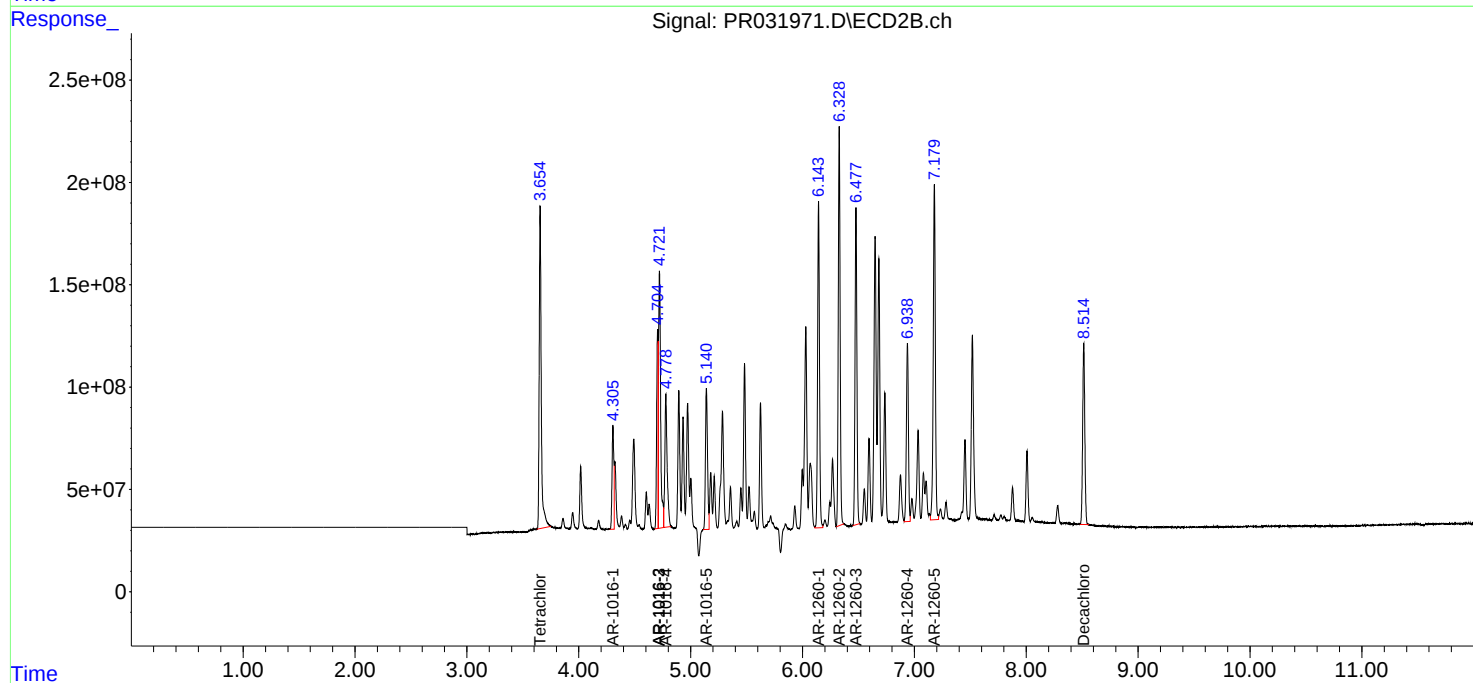
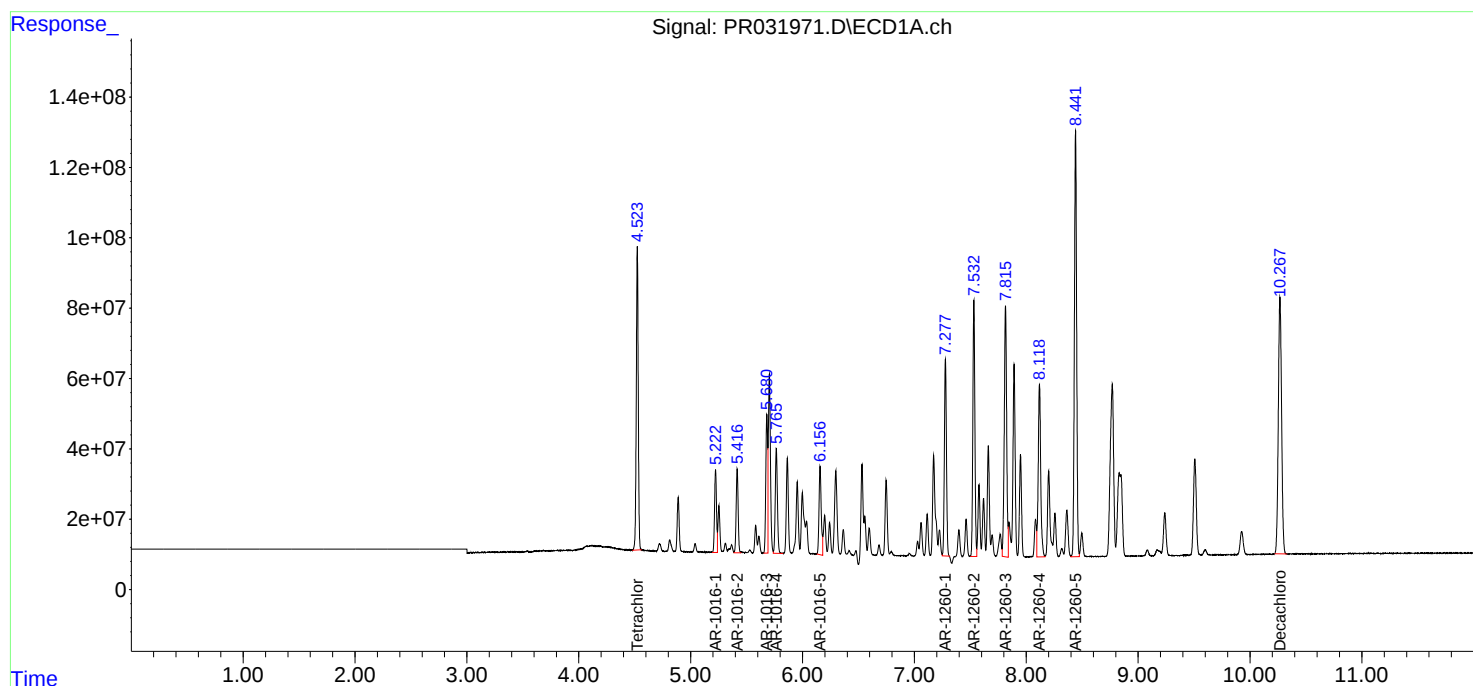
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

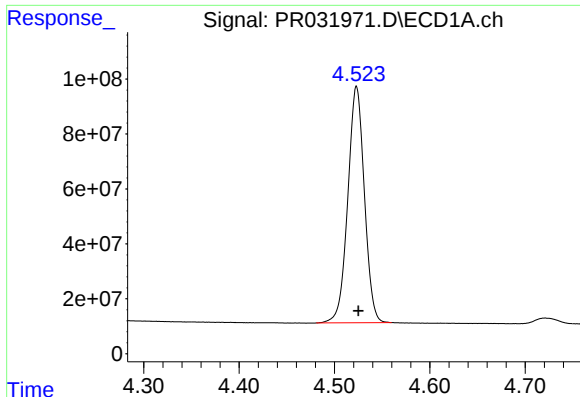
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 03:51:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 07 03:46:12 2018
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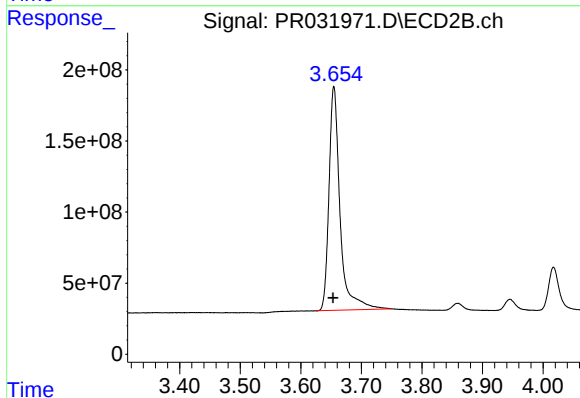
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 1041567125
Conc: 53.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

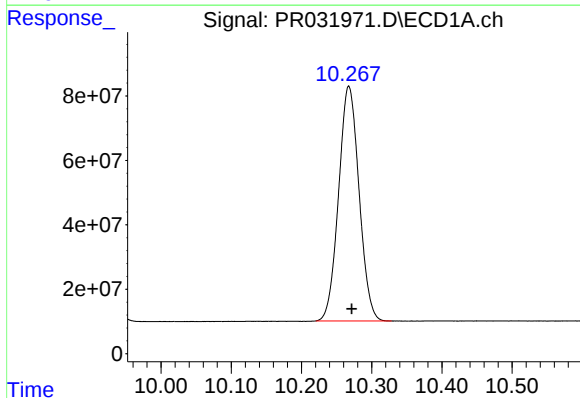
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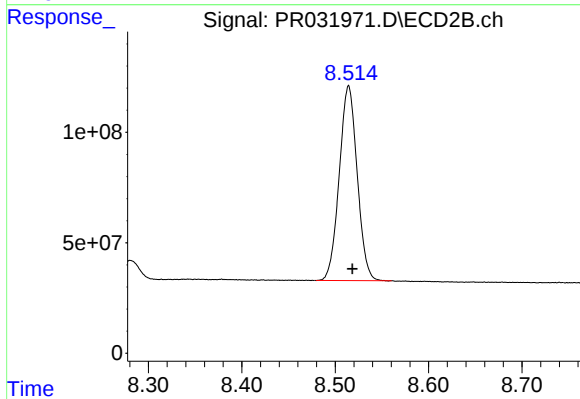
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: 0.001 min
Response: 1998669585
Conc: 54.21 ng/ml



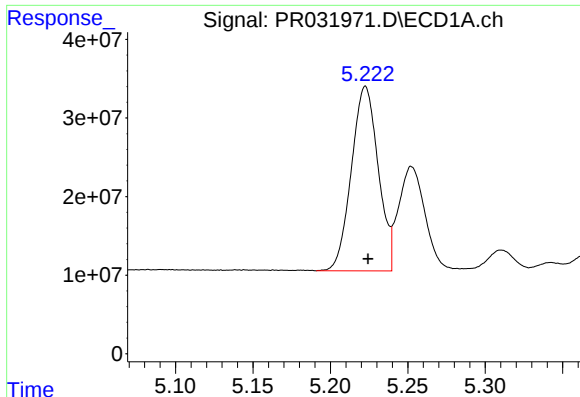
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.004 min
Response: 1475076325
Conc: 45.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.514 min
Delta R.T.: -0.004 min
Response: 1176945772
Conc: 44.96 ng/ml



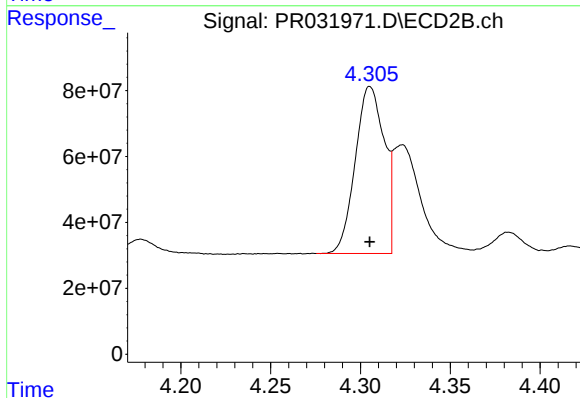
#3 AR-1016-1

R.T.: 5.223 min
Delta R.T.: -0.002 min
Response: 282652848
Conc: 525.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

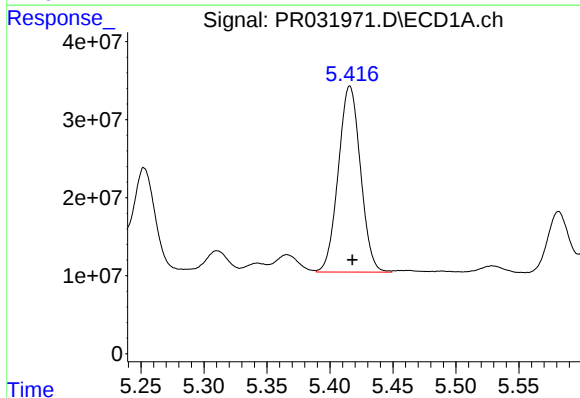
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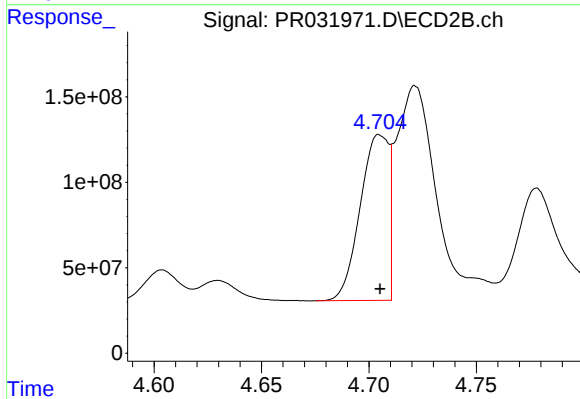
#3 AR-1016-1

R.T.: 4.305 min
Delta R.T.: 0.000 min
Response: 566369758
Conc: 517.46 ng/ml



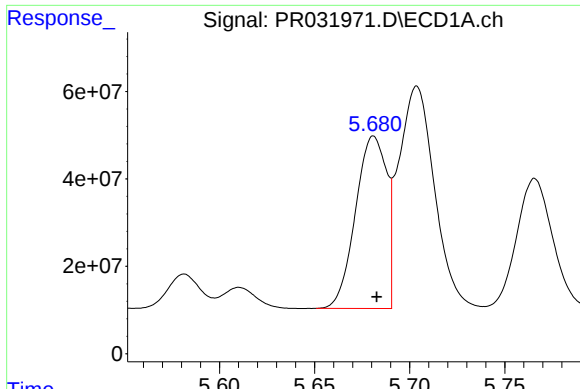
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 292475083
Conc: 517.09 ng/ml



#4 AR-1016-2

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 891179641
Conc: 522.61 ng/ml



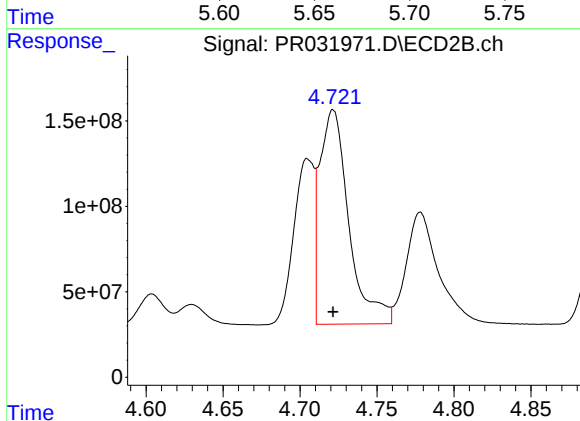
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.001 min
Response: 448138346
Conc: 507.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

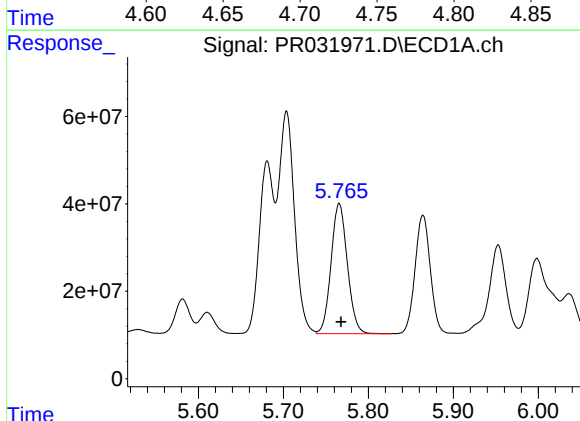
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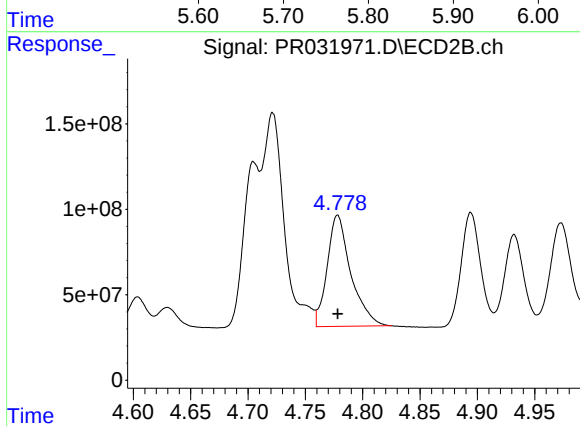
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 1653847816
Conc: 570.37 ng/ml



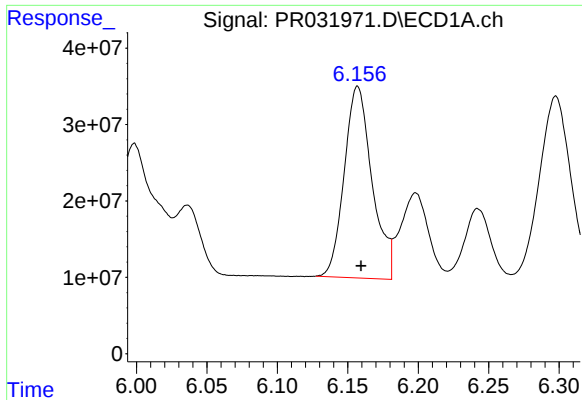
#6 AR-1016-4

R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 396191470
Conc: 505.83 ng/ml



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 934028876
Conc: 502.74 ng/ml



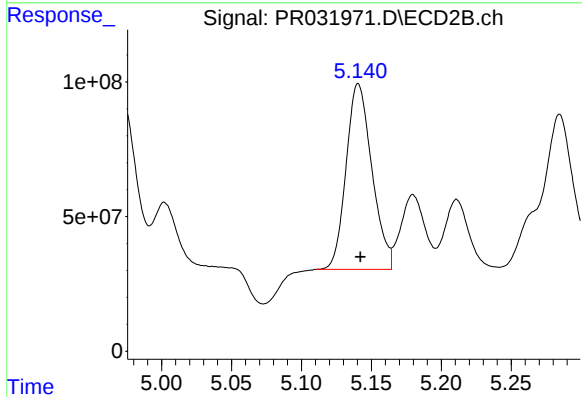
#7 AR-1016-5

R.T.: 6.157 min
Delta R.T.: -0.002 min
Response: 345188942
Conc: 515.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

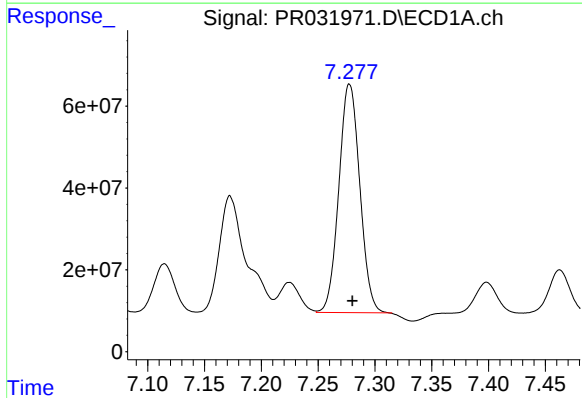
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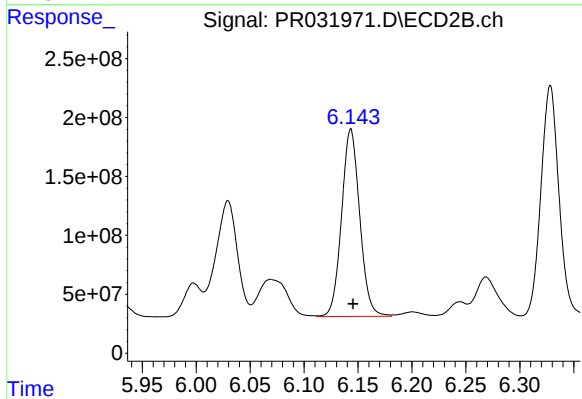
#7 AR-1016-5

R.T.: 5.141 min
Delta R.T.: -0.001 min
Response: 884944875
Conc: 512.68 ng/ml



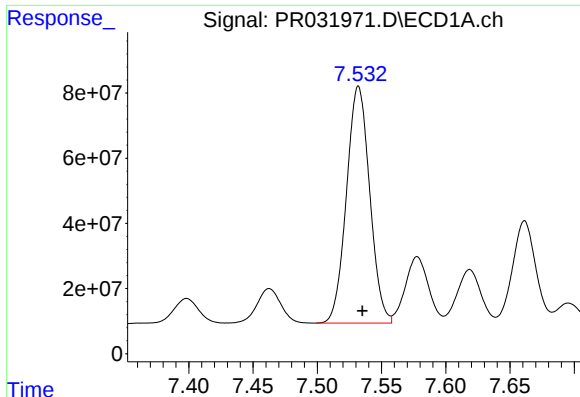
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 717957668
Conc: 460.61 ng/ml m



#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 1862775516
Conc: 504.90 ng/ml



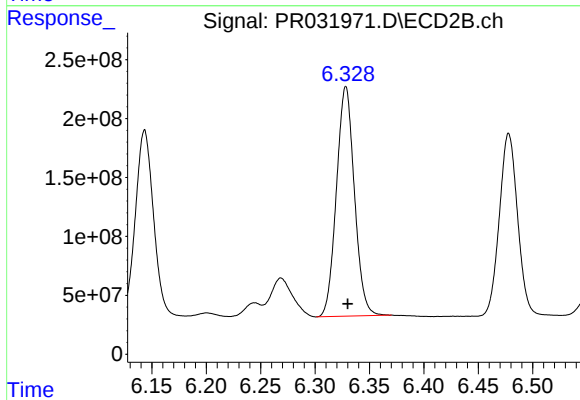
#32 AR-1260-2

R.T.: 7.532 min
Delta R.T.: -0.003 min
Response: 915743250
Conc: 459.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

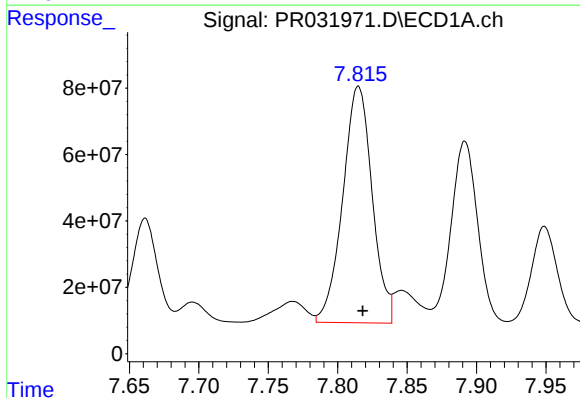
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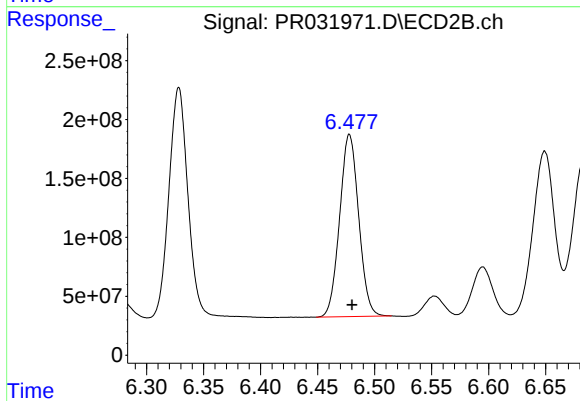
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.002 min
Response: 2241916137
Conc: 500.33 ng/ml



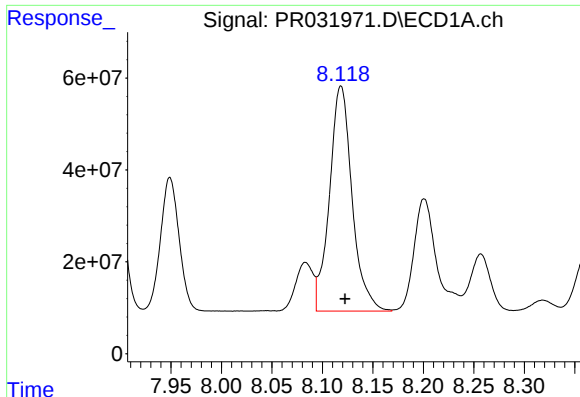
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 1052673524
Conc: 452.08 ng/ml m



#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 1799498851
Conc: 510.94 ng/ml



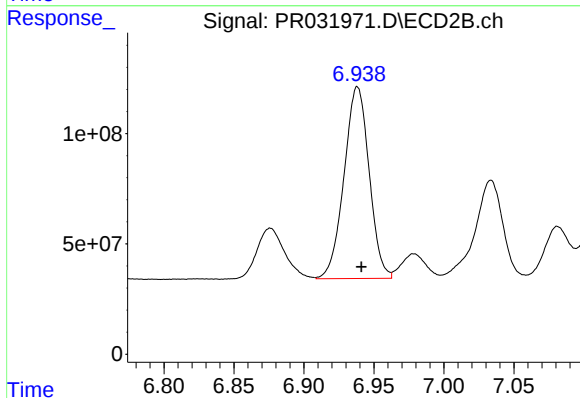
#34 AR-1260-4

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 763657707
Conc: 457.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

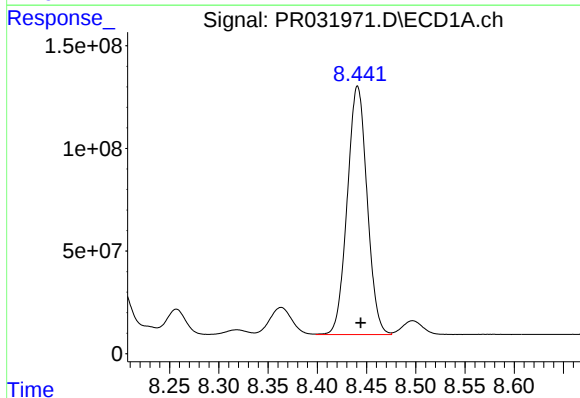
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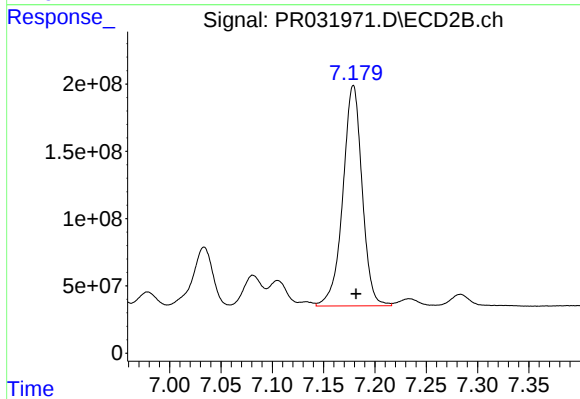
#34 AR-1260-4

R.T.: 6.938 min
Delta R.T.: -0.003 min
Response: 1085015378
Conc: 527.74 ng/ml



#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 1698275999
Conc: 452.72 ng/ml



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 2139388517
Conc: 490.06 ng/ml