

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 09:16
 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 10 10:25:54 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...	4.525	3.655	1015.0E6	2022.7E6	51.773	54.861
2)	SA Decachlor...	10.271	8.516	1412.9E6	1119.4E6	43.927	42.757
Target Compounds							
3)	L1 AR-1016-1	5.224	4.305	268.5E6	564.2E6	499.186	515.485
4)	L1 AR-1016-2	5.418	4.705	283.1E6	882.5E6	500.516	517.506m
5)	L1 AR-1016-3	5.683	4.721	437.1E6	1502.6E6	495.170	518.212m
6)	L1 AR-1016-4	5.768	4.778	374.6E6	911.8E6	478.240	490.778
7)	L1 AR-1016-5	6.159	5.141	322.0E6	858.9E6	480.610	497.619
31)	L7 AR-1260-1	7.280	6.144	688.4E6	1746.1E6	441.662	473.279
32)	L7 AR-1260-2	7.535	6.329	872.0E6	2062.3E6	437.897	460.254
33)	L7 AR-1260-3	7.817	6.479	995.2E6	1660.3E6	427.388	471.419
34)	L7 AR-1260-4	8.121	6.940	724.5E6	966.6E6	434.448	470.158
35)	L7 AR-1260-5	8.443	7.180	1608.3E6	1970.6E6	428.746	451.392

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

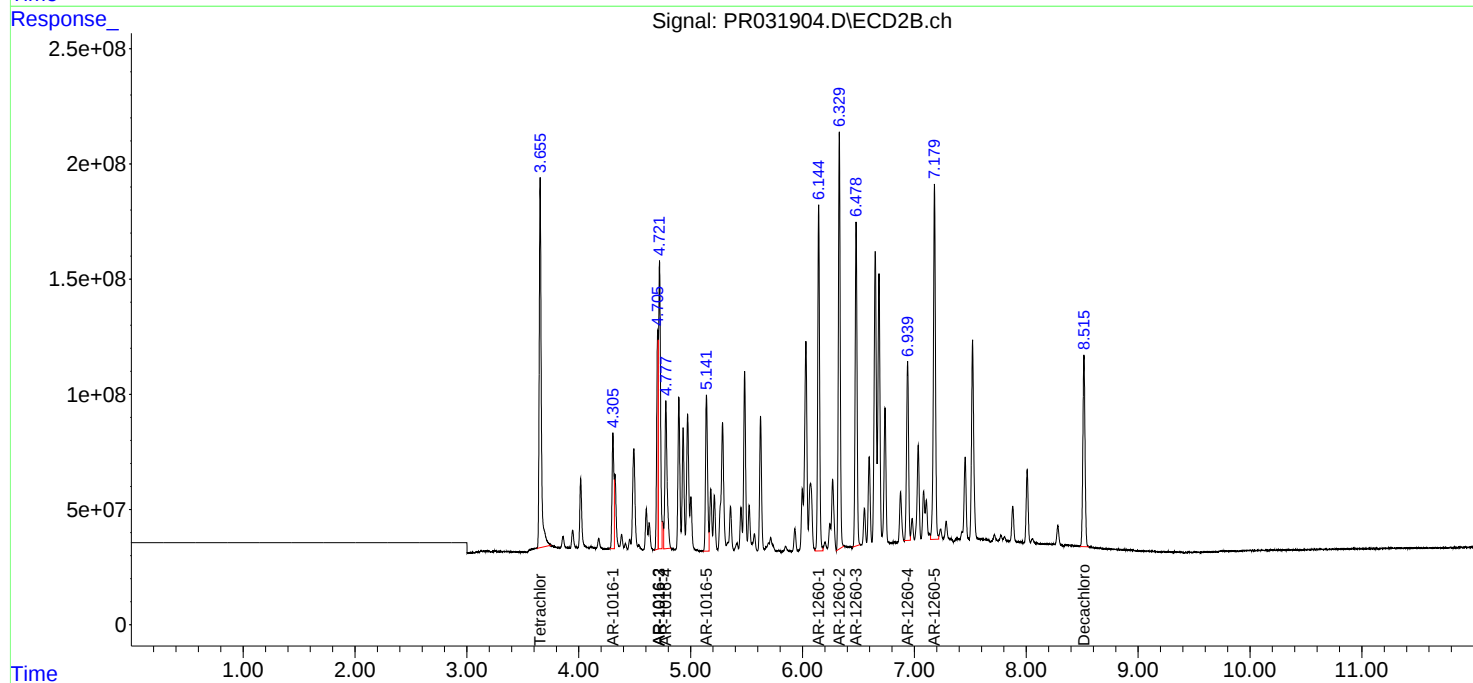
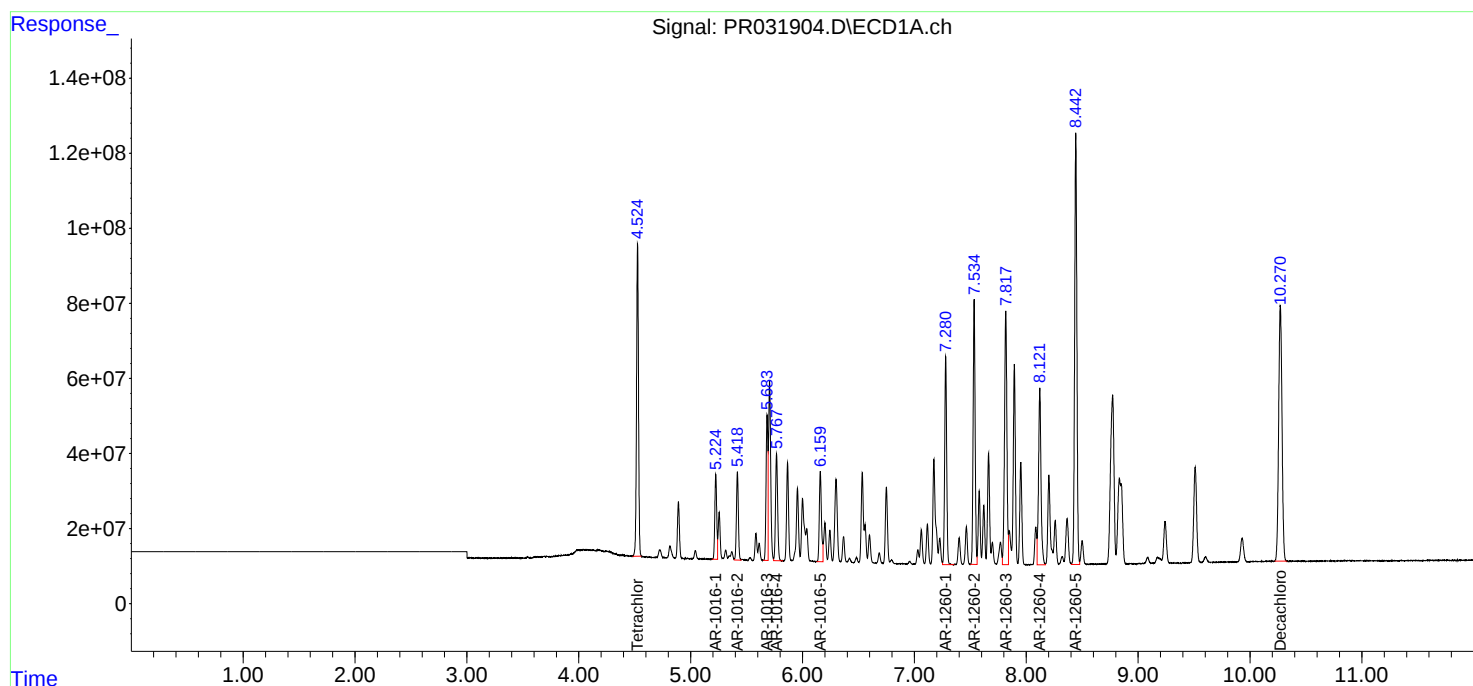
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

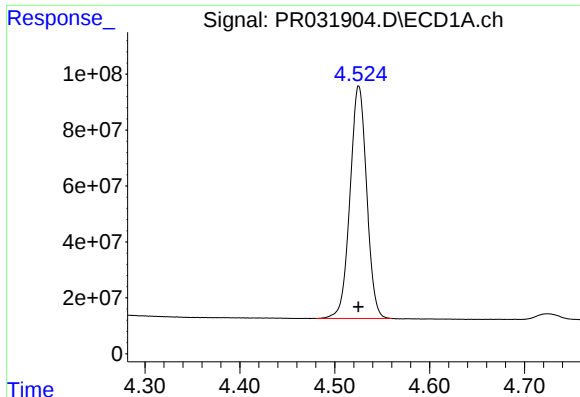
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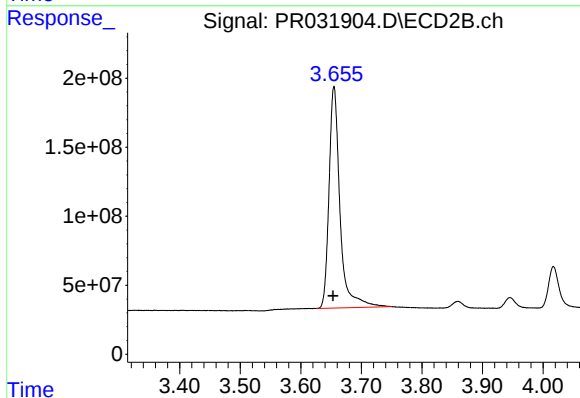
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 1015010501
Conc: 51.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

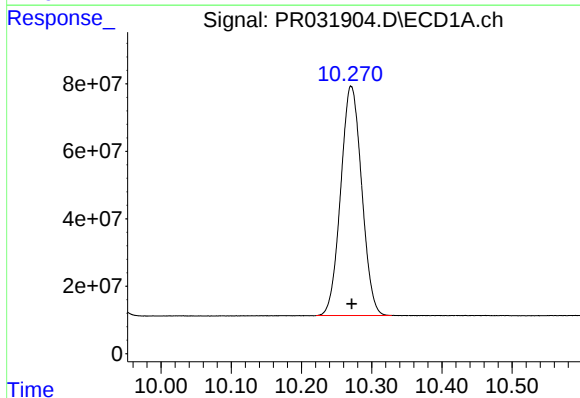
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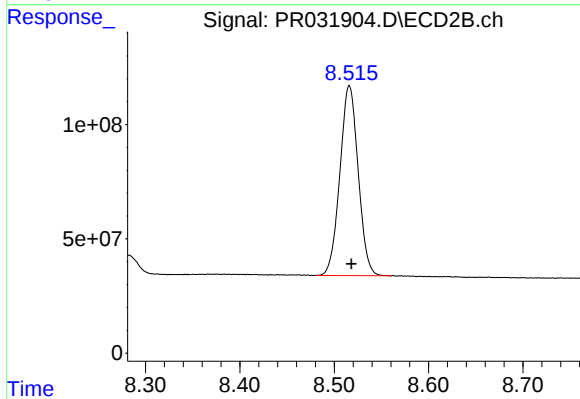
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: 0.002 min
Response: 2022675360
Conc: 54.86 ng/ml



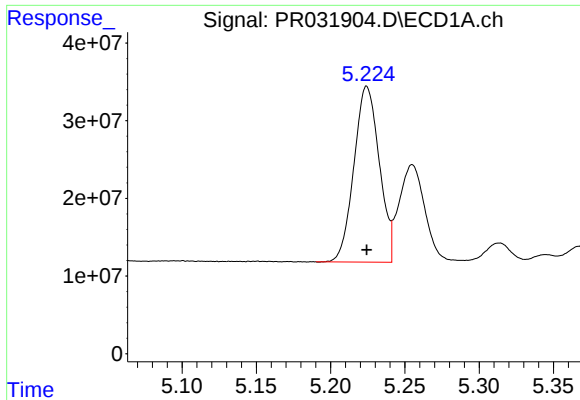
#2 Decachlorobiphenyl

R.T.: 10.271 min
Delta R.T.: 0.000 min
Response: 1412919760
Conc: 43.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.516 min
Delta R.T.: -0.002 min
Response: 1119380270
Conc: 42.76 ng/ml



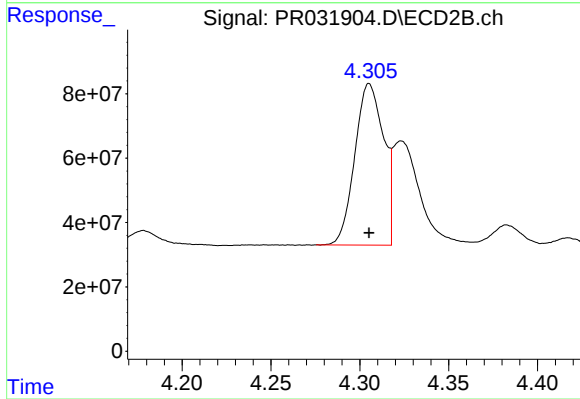
#3 AR-1016-1

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 268476821
Conc: 499.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

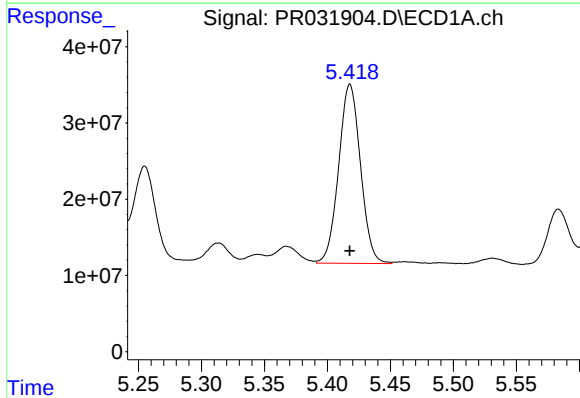
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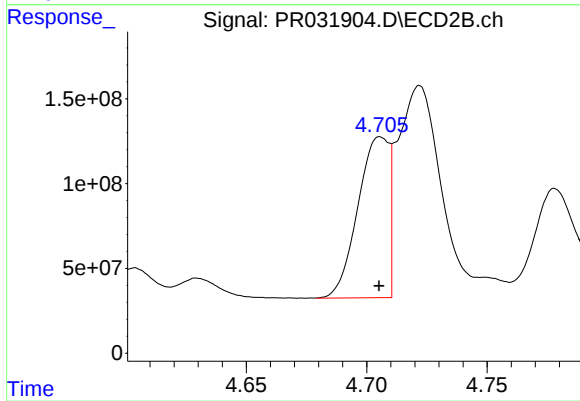
#3 AR-1016-1

R.T.: 4.305 min
Delta R.T.: 0.000 min
Response: 564205315
Conc: 515.48 ng/ml



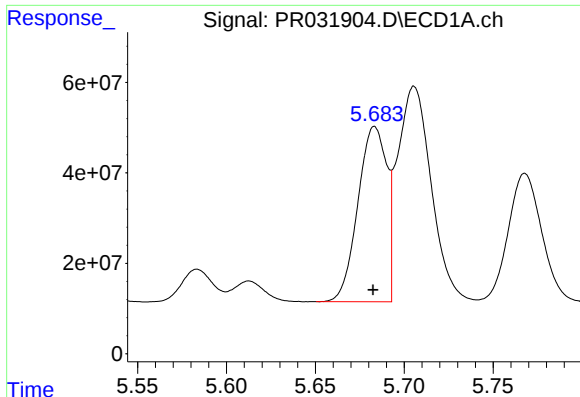
#4 AR-1016-2

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 283098141
Conc: 500.52 ng/ml



#4 AR-1016-2

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 882469349
Conc: 517.51 ng/ml m



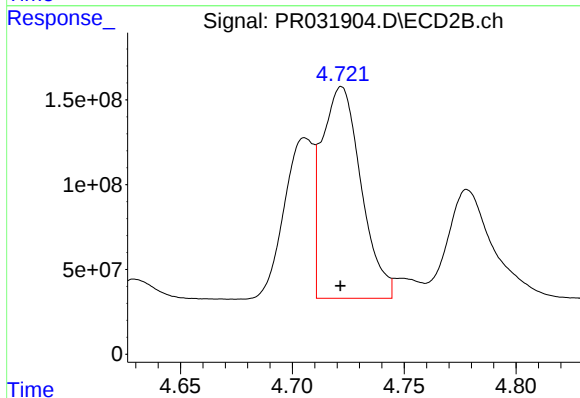
#5 AR-1016-3

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 437113509
Conc: 495.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

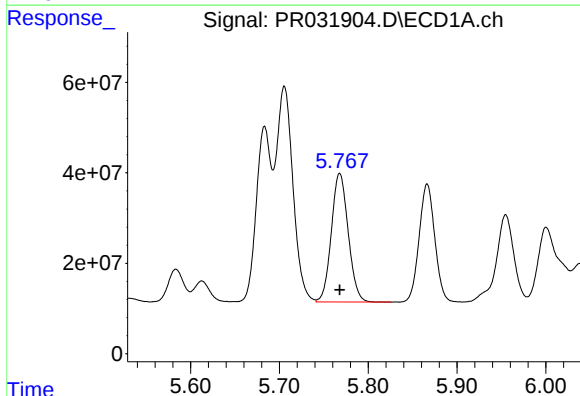
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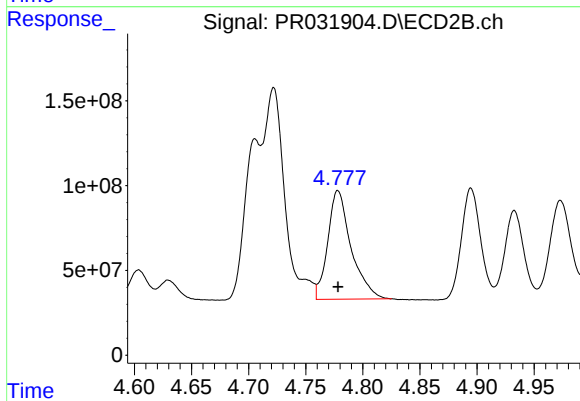
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 1502610238
Conc: 518.21 ng/ml m



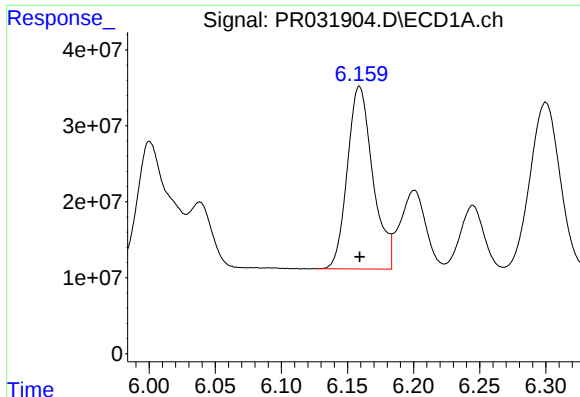
#6 AR-1016-4

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 374581158
Conc: 478.24 ng/ml



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 911812395
Conc: 490.78 ng/ml



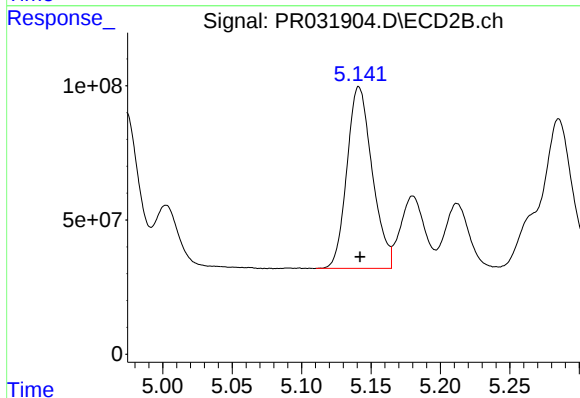
#7 AR-1016-5

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 321998592
Conc: 480.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

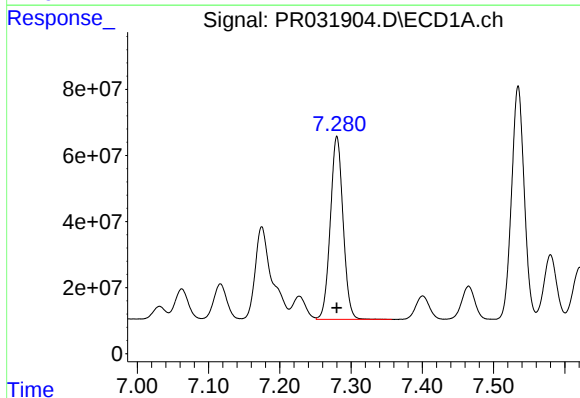
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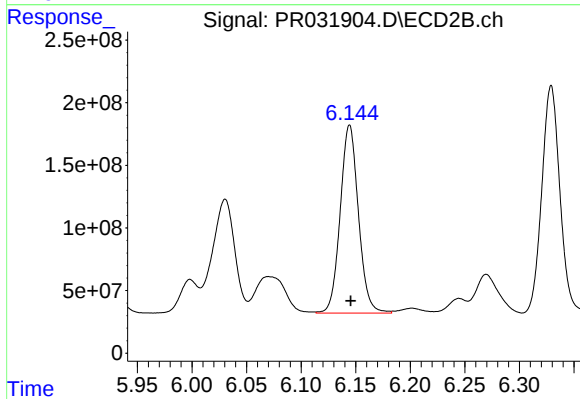
#7 AR-1016-5

R.T.: 5.141 min
Delta R.T.: 0.000 min
Response: 858946837
Conc: 497.62 ng/ml



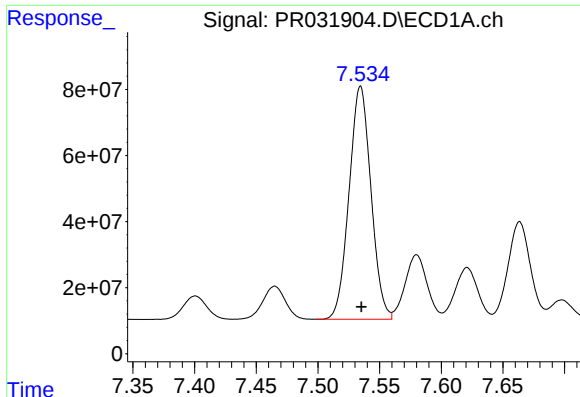
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 688428811
Conc: 441.66 ng/ml



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 1746101203
Conc: 473.28 ng/ml



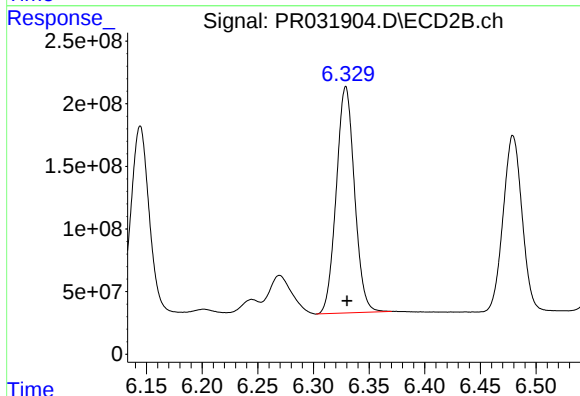
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 871978036
Conc: 437.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

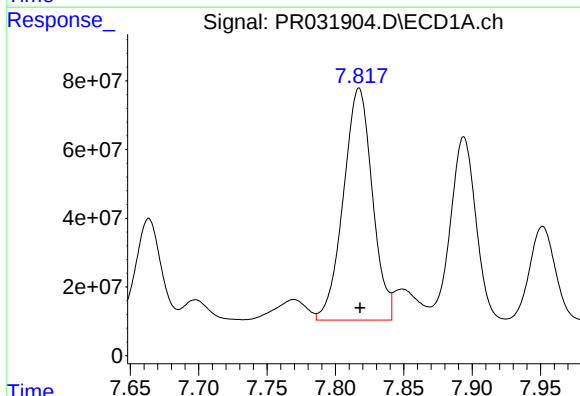
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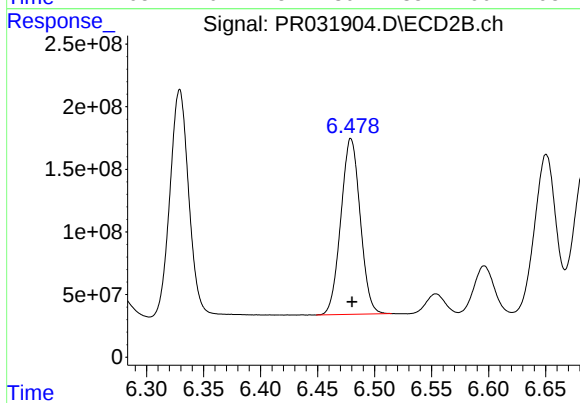
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: -0.001 min
Response: 2062341946
Conc: 460.25 ng/ml



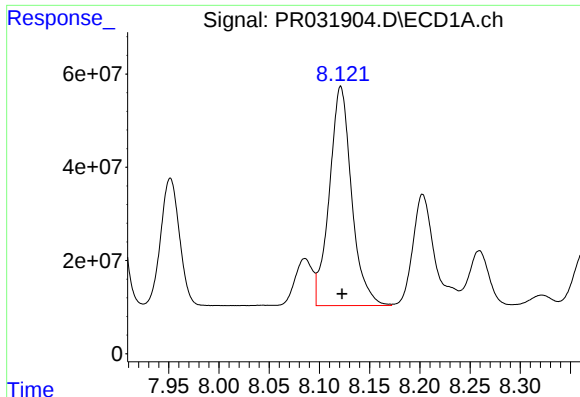
#33 AR-1260-3

R.T.: 7.817 min
Delta R.T.: 0.000 min
Response: 995179887
Conc: 427.39 ng/ml



#33 AR-1260-3

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 1660298606
Conc: 471.42 ng/ml



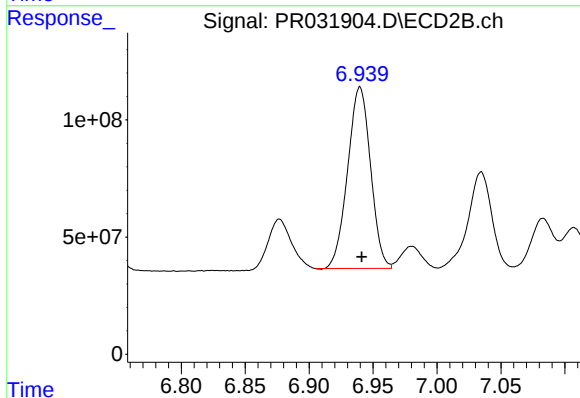
#34 AR-1260-4

R.T.: 8.121 min
Delta R.T.: -0.001 min
Response: 724476074
Conc: 434.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

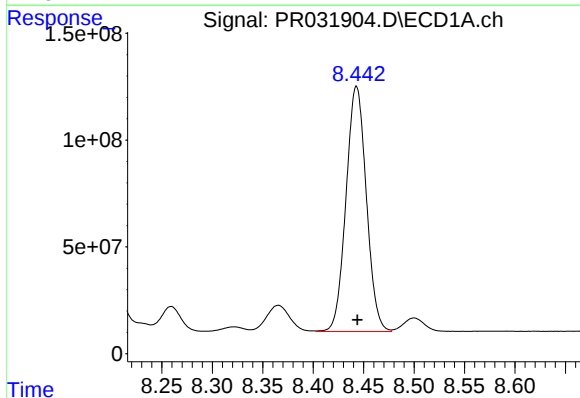
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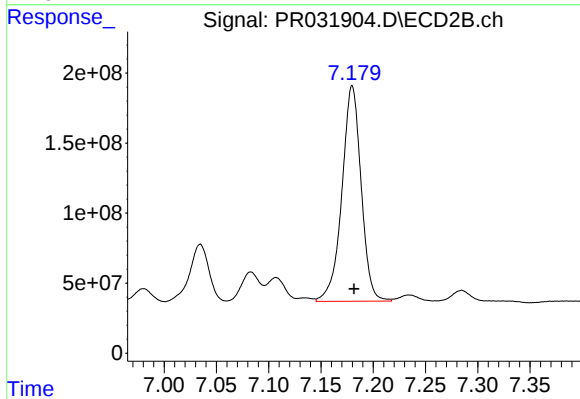
#34 AR-1260-4

R.T.: 6.940 min
Delta R.T.: -0.001 min
Response: 966624945
Conc: 470.16 ng/ml



#35 AR-1260-5

R.T.: 8.443 min
Delta R.T.: -0.001 min
Response: 1608346157
Conc: 428.75 ng/ml



#35 AR-1260-5

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 1970565274
Conc: 451.39 ng/ml