

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091218\
 Data File : PR032031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2018 22:09
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 9/13/2018 9:21:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 07:26:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 13 01:38:59 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...	4.516	3.647	1195.0E6	2423.6E6	54.918	57.764
2)	SA Decachlor...	10.259	8.507	1257.3E6	1026.3E6	49.702	54.227m
Target Compounds							
3)	L1 AR-1016-1	5.216	4.298	311.5E6	669.1E6	541.932	569.624
4)	L1 AR-1016-2	5.409	4.698	314.6E6	1025.1E6	538.830	576.549
5)	L1 AR-1016-3	5.675	4.714	484.9E6	1843.6E6	539.234	580.564
6)	L1 AR-1016-4	5.760	4.771	432.2E6	1077.9E6	558.534	601.826
7)	L1 AR-1016-5	6.151	5.134	338.3E6	953.1E6	513.877	557.694
31)	L7 AR-1260-1	7.272	6.137	703.8E6	1804.6E6	535.903	519.481
32)	L7 AR-1260-2	7.526	6.322	891.2E6	2200.2E6	557.539	517.811
33)	L7 AR-1260-3	7.808	6.472	1032.6E6	1695.0E6	598.963m	506.713
34)	L7 AR-1260-4	8.112	6.933	540.6E6	1054.2E6	452.143	505.071
35)	L7 AR-1260-5	8.435	7.173	1619.6E6	2153.1E6	599.221	488.366

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

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Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 15 Sample Multiplier: 1

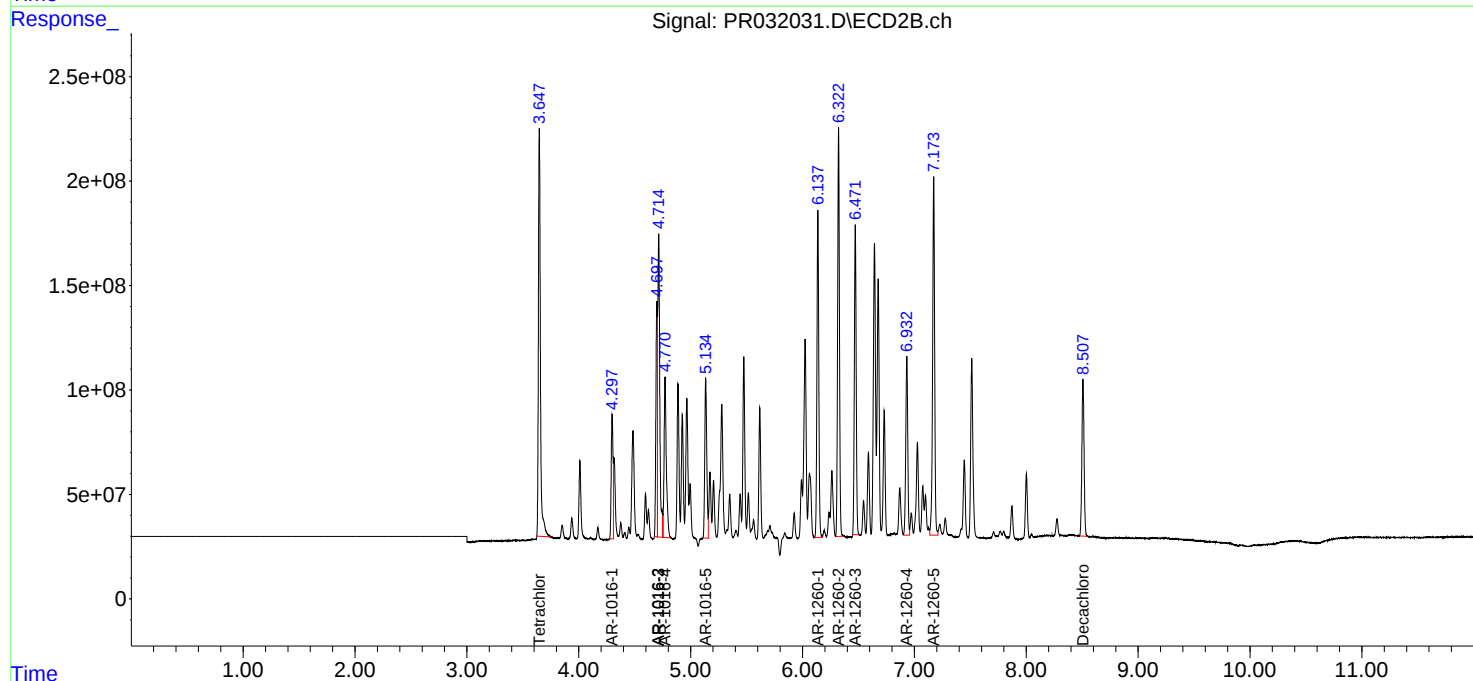
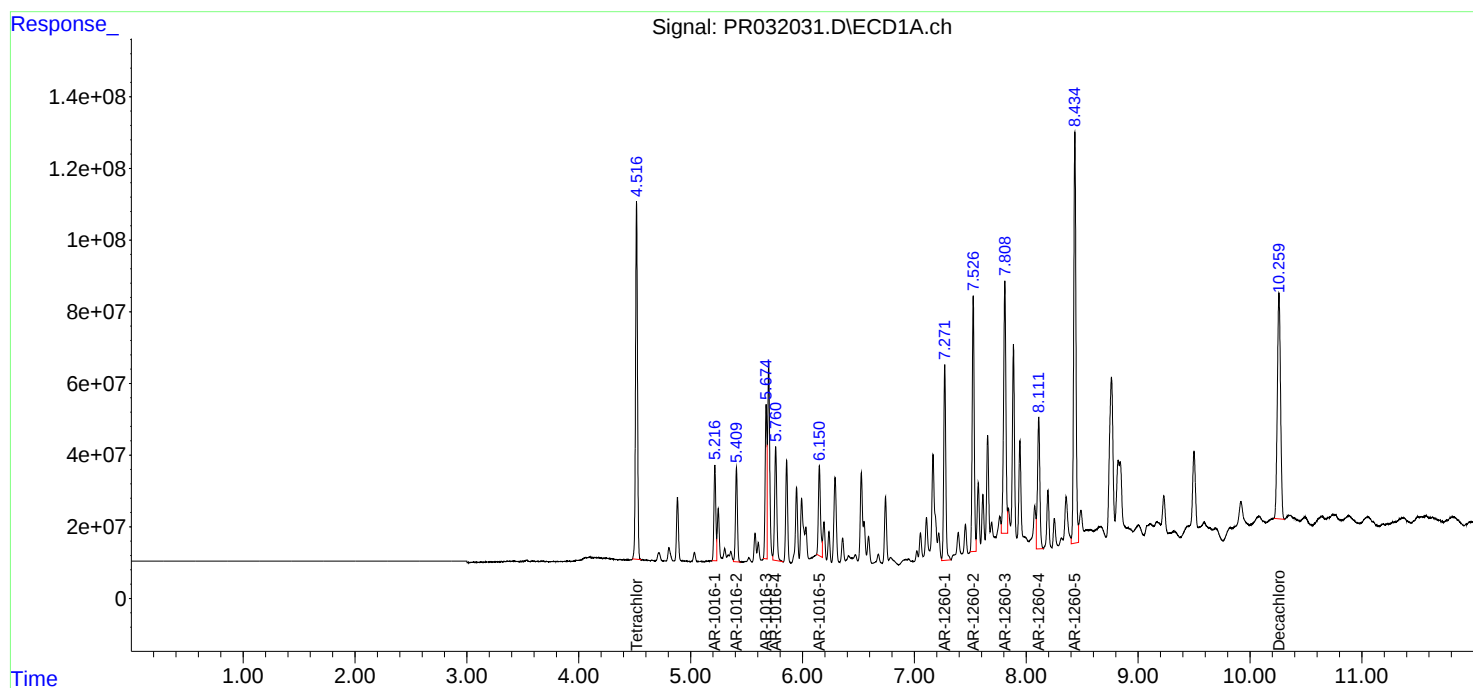
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

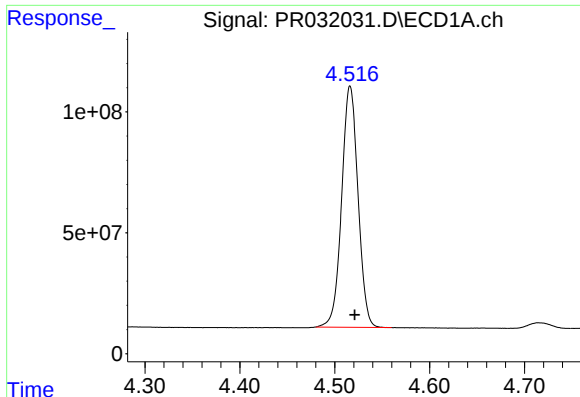
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Integration File signal 1: autoint1.e
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Quant Time: Sep 13 07:26:56 2018
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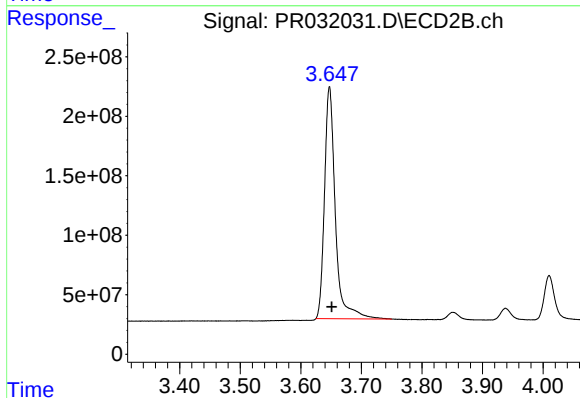
#1 Tetrachloro-m-xylene

R.T.: 4.516 min
Delta R.T.: -0.005 min
Response: 1194959374
Conc: 54.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

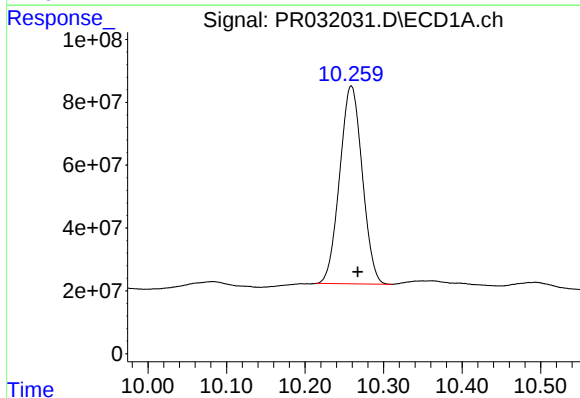
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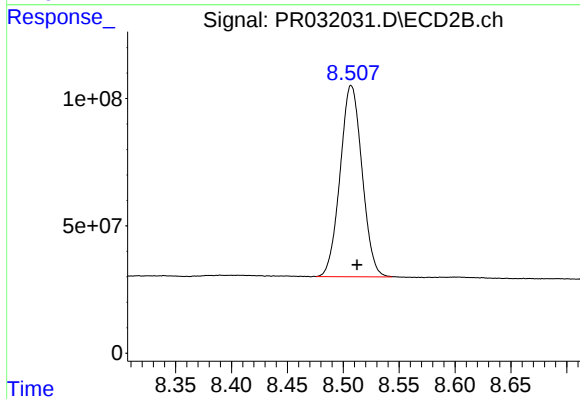
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.004 min
Response: 2423607256
Conc: 57.76 ng/ml



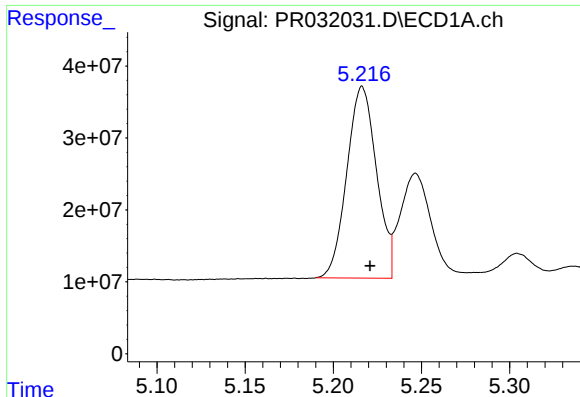
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: -0.008 min
Response: 1257341175
Conc: 49.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.507 min
Delta R.T.: -0.006 min
Response: 1026315100
Conc: 54.23 ng/ml m



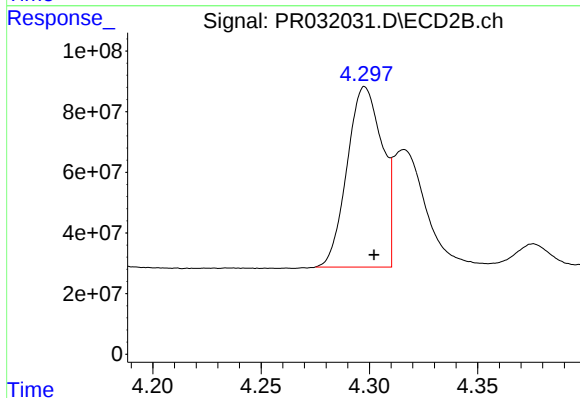
#3 AR-1016-1

R.T.: 5.216 min
Delta R.T.: -0.004 min
Response: 311487430
Conc: 541.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

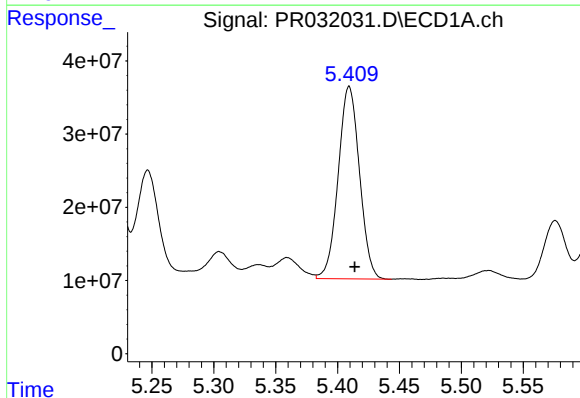
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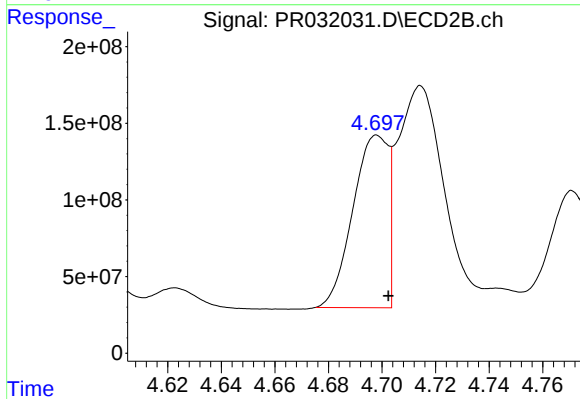
#3 AR-1016-1

R.T.: 4.298 min
Delta R.T.: -0.004 min
Response: 669131973
Conc: 569.62 ng/ml



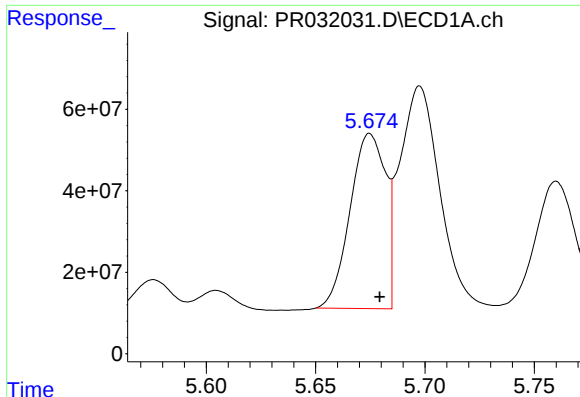
#4 AR-1016-2

R.T.: 5.409 min
Delta R.T.: -0.005 min
Response: 314597915
Conc: 538.83 ng/ml



#4 AR-1016-2

R.T.: 4.698 min
Delta R.T.: -0.004 min
Response: 1025127440
Conc: 576.55 ng/ml



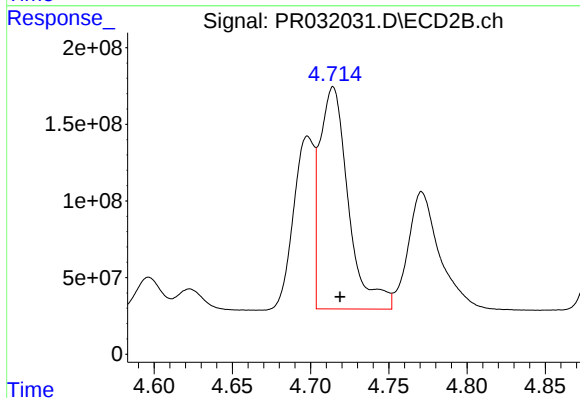
#5 AR-1016-3

R.T.: 5.675 min
Delta R.T.: -0.005 min
Response: 484901346
Conc: 539.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

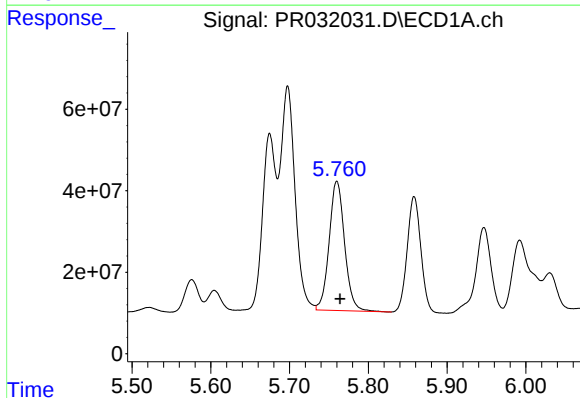
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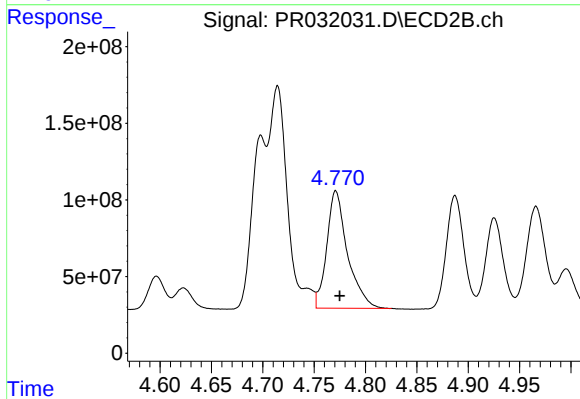
#5 AR-1016-3

R.T.: 4.714 min
Delta R.T.: -0.005 min
Response: 1843642815
Conc: 580.56 ng/ml



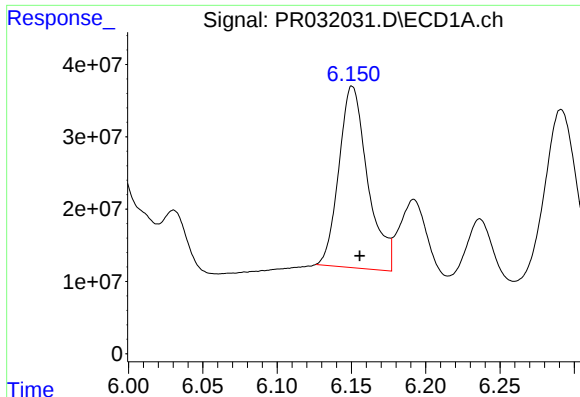
#6 AR-1016-4

R.T.: 5.760 min
Delta R.T.: -0.004 min
Response: 432201745
Conc: 558.53 ng/ml



#6 AR-1016-4

R.T.: 4.771 min
Delta R.T.: -0.004 min
Response: 1077856128
Conc: 601.83 ng/ml



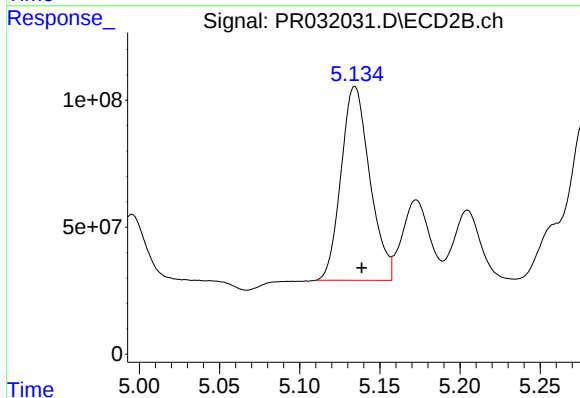
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: -0.005 min
Response: 338283790
Conc: 513.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

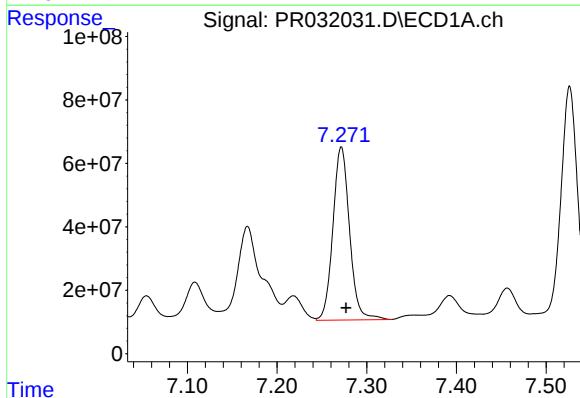
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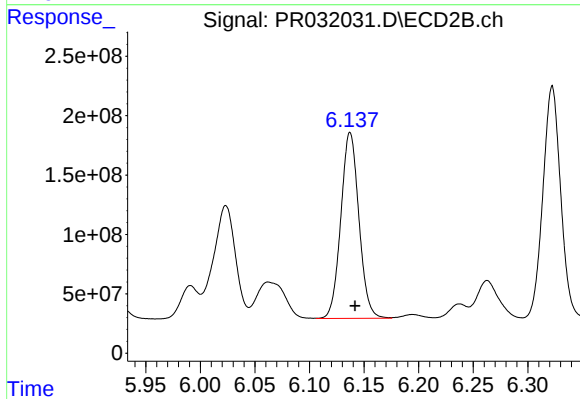
#7 AR-1016-5

R.T.: 5.134 min
Delta R.T.: -0.004 min
Response: 953114004
Conc: 557.69 ng/ml



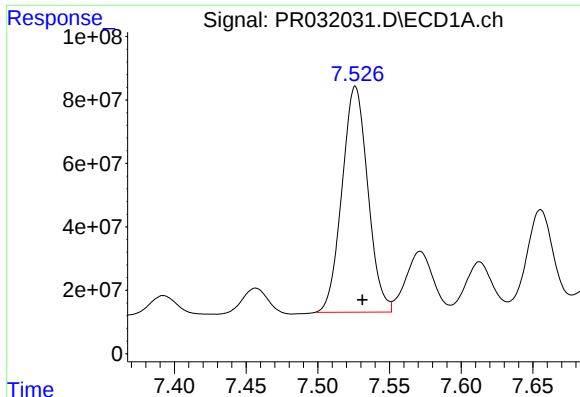
#31 AR-1260-1

R.T.: 7.272 min
Delta R.T.: -0.005 min
Response: 703810134
Conc: 535.90 ng/ml



#31 AR-1260-1

R.T.: 6.137 min
Delta R.T.: -0.004 min
Response: 1804607707
Conc: 519.48 ng/ml



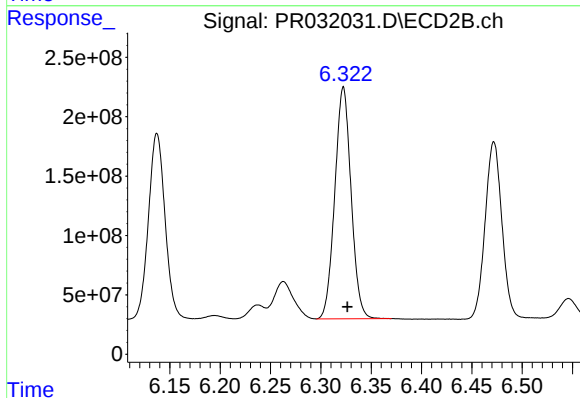
#32 AR-1260-2

R.T.: 7.526 min
Delta R.T.: -0.005 min
Response: 891224135
Conc: 557.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

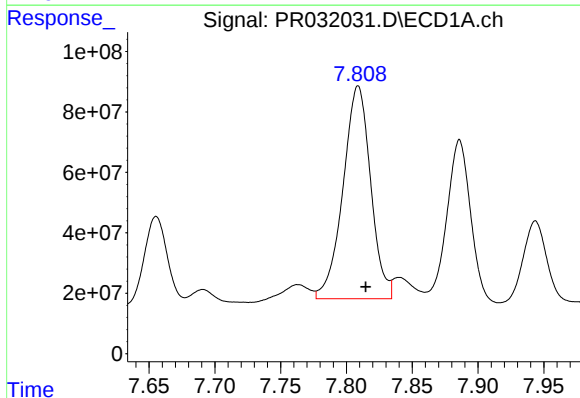
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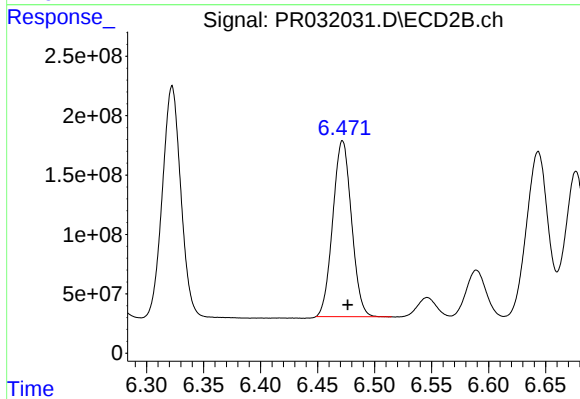
#32 AR-1260-2

R.T.: 6.322 min
Delta R.T.: -0.004 min
Response: 2200191825
Conc: 517.81 ng/ml



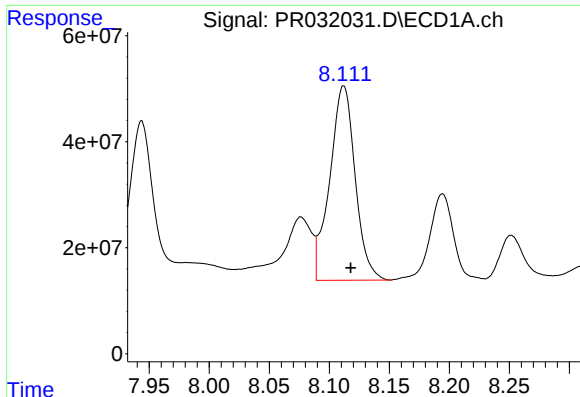
#33 AR-1260-3

R.T.: 7.808 min
Delta R.T.: -0.006 min
Response: 1032574782
Conc: 598.96 ng/ml m



#33 AR-1260-3

R.T.: 6.472 min
Delta R.T.: -0.005 min
Response: 1694961345
Conc: 506.71 ng/ml



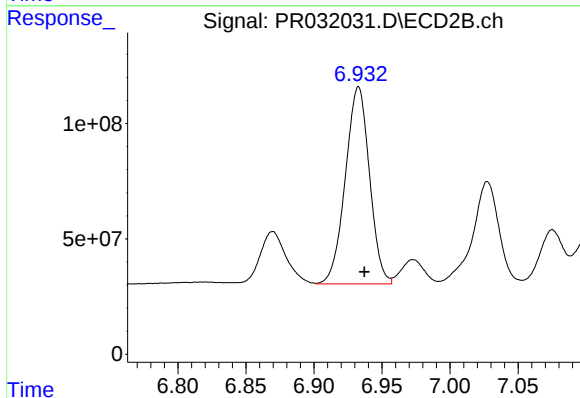
#34 AR-1260-4

R.T.: 8.112 min
Delta R.T.: -0.006 min
Response: 540569052
Conc: 452.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

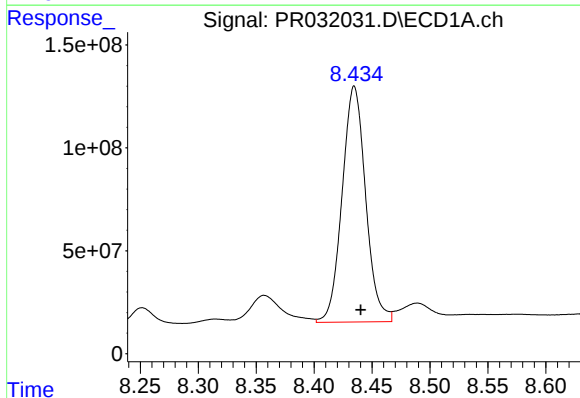
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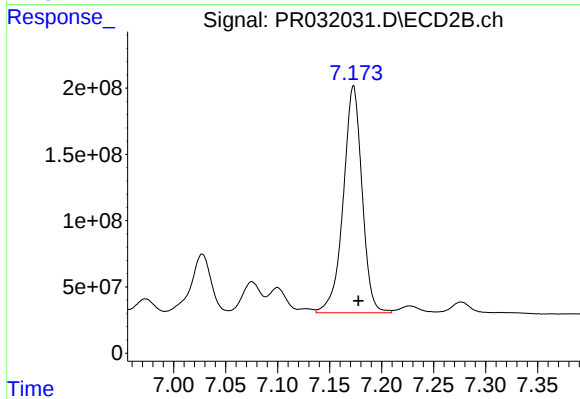
#34 AR-1260-4

R.T.: 6.933 min
Delta R.T.: -0.004 min
Response: 1054200843
Conc: 505.07 ng/ml



#35 AR-1260-5

R.T.: 8.435 min
Delta R.T.: -0.006 min
Response: 1619645702
Conc: 599.22 ng/ml



#35 AR-1260-5

R.T.: 7.173 min
Delta R.T.: -0.005 min
Response: 2153117253
Conc: 488.37 ng/ml