

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072020\
 Data File : PR046324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 17:56
 Operator : AJ\MA
 Sample : L3306-06MS 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 WOOSPK-031-0004MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 01:39:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 20 12:51:25 2020
 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...	4.765	3.989	4612320	29170647	2.507m	2.370m
2) SA Decachlor...	10.773	9.122	26068366	155.0E6	13.188	10.010m
Target Compounds						
3) L1 AR-1016-1	5.957	5.089	1748097	21317628	24.939m	43.008 #
4) L1 AR-1016-2	5.978	5.107	4126389	8961020	41.744m	13.042 #
5) L1 AR-1016-3	6.042	5.289	1574226	13167340	26.471	41.074 #
6) L1 AR-1016-4	6.144	5.328	1561231	21304964	31.311m	79.255 #
7) L1 AR-1016-5	6.436	5.544	3016297	13745593	61.332m	36.967m#
31) L7 AR-1260-1	7.569	6.589	45401703	248.7E6	488.093	344.644 #
32) L7 AR-1260-2	7.826	6.775	71869066	500.5E6	625.760	565.971
33) L7 AR-1260-3	8.190	6.939	185.0E6	397.9E6	2059.155	483.290 #
34) L7 AR-1260-4	8.438	7.408	130.7E6	977.0E6	1255.744	1367.196
35) L7 AR-1260-5	8.782	7.648	300.4E6	2206.4E6	1393.484	1191.586
41) L9 AR-1268-1	9.117	7.935	300.3E6	1896.7E6	1046.361	796.980
42) L9 AR-1268-2	9.221	8.001	356.1E6	2880.1E6	1349.395	1279.238
43) L9 AR-1268-3	9.469	8.216	51956154	404.8E6	237.411	214.604
44) L9 AR-1268-4	9.948	8.520	211.5E6	1556.0E6	2242.711	2009.900
45) L9 AR-1268-5	10.402	8.840	271.4E6	2011.9E6	381.579	362.487

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

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Data File : PR046324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2020 17:56
Operator : AJ\MA
Sample : L3306-06MS 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

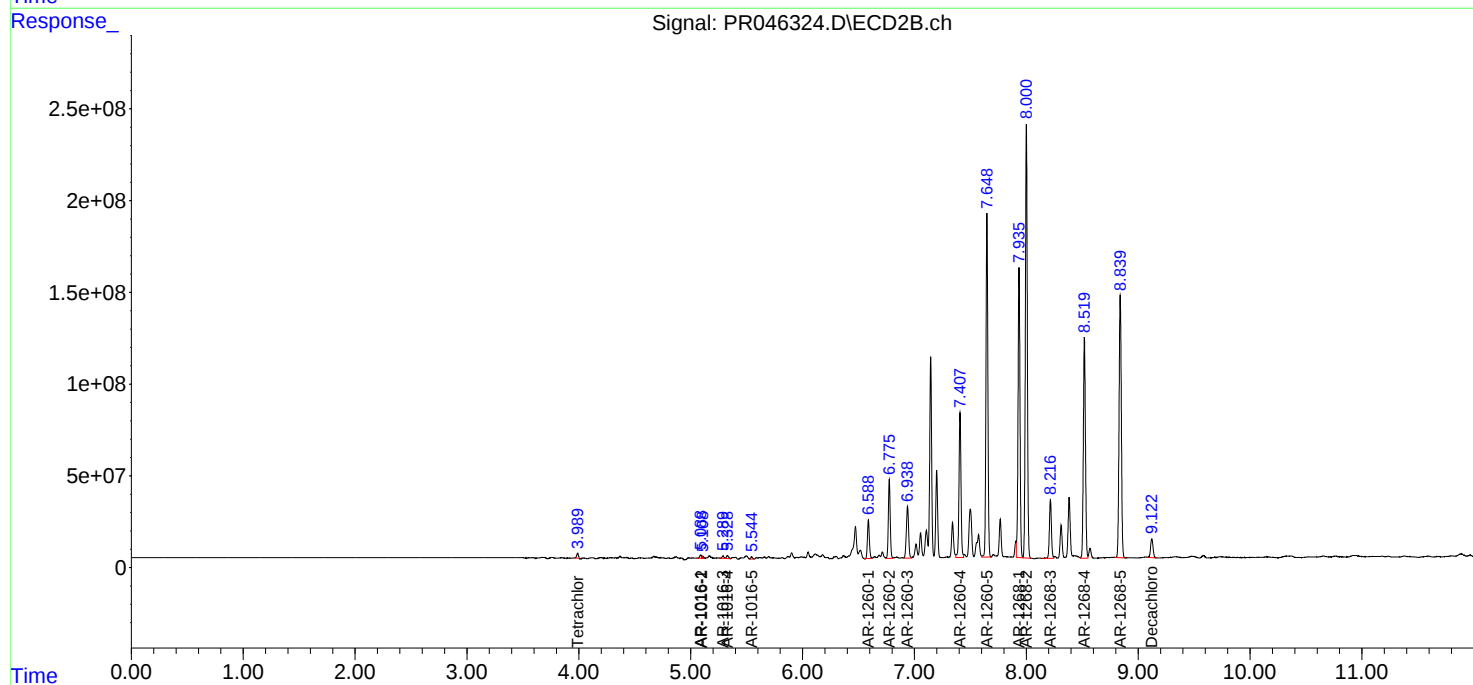
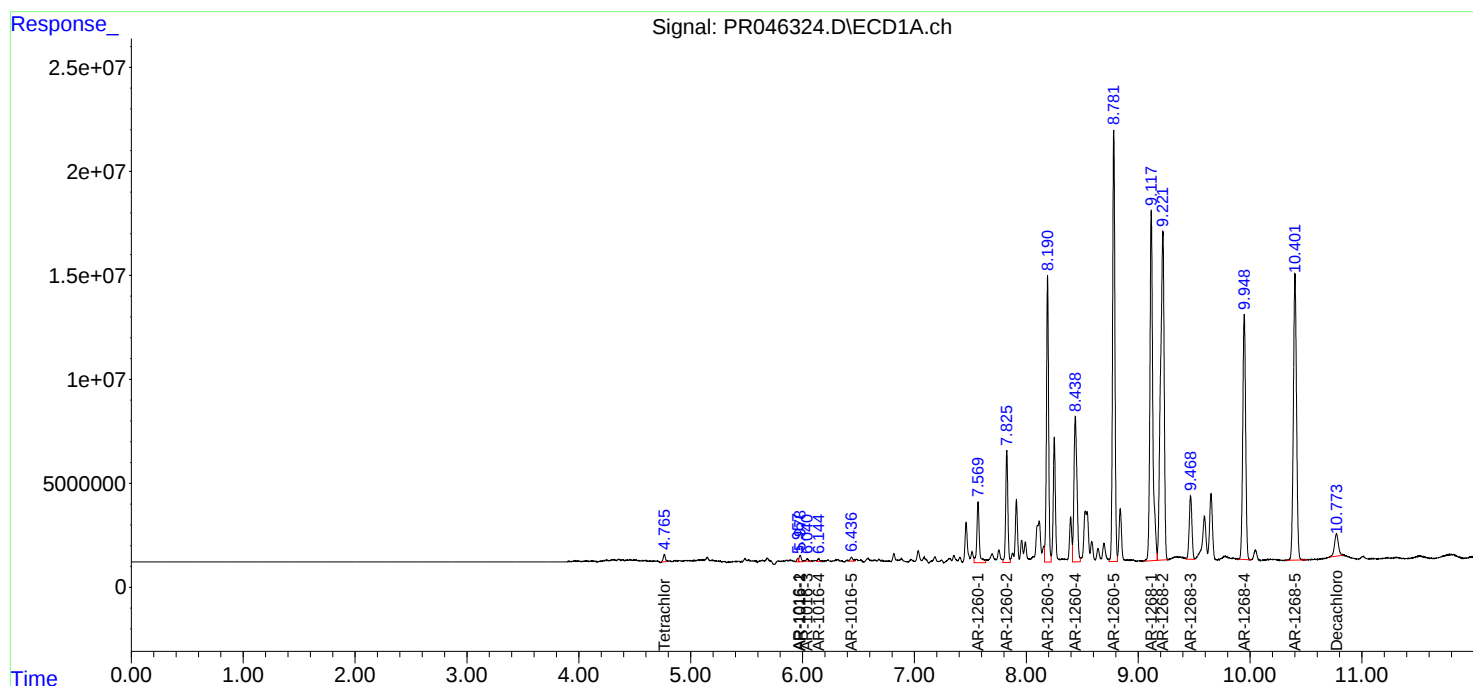
Instrument :
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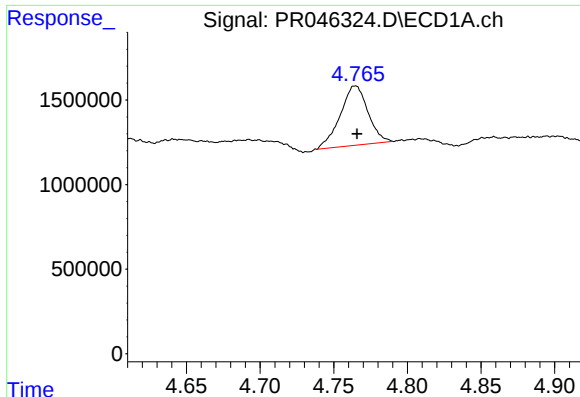
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 01:39:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 20 12:51:25 2020
Response 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





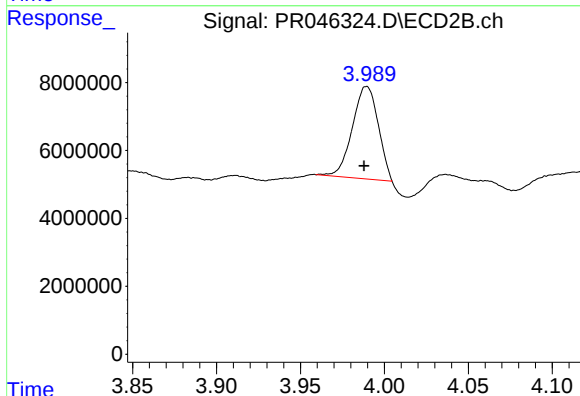
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: -0.001 min
Response: 4612320
Conc: 2.51 ng/ml m

Instrument :
ECD_R
ClientSampleId :
WOOSPK-031-0004MS

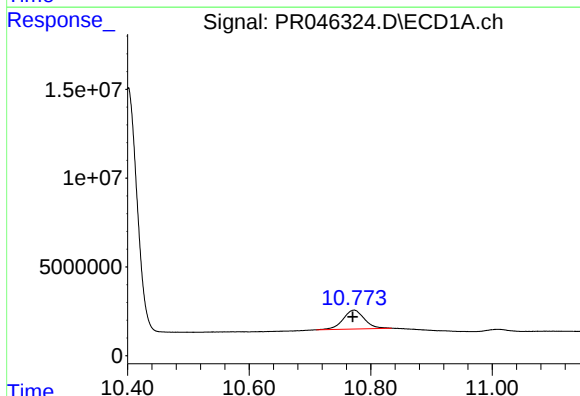
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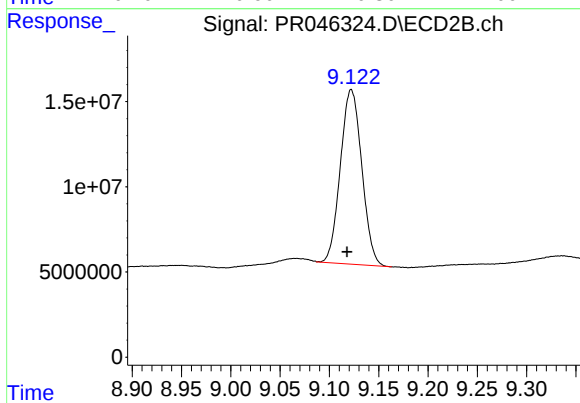
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.002 min
Response: 29170647
Conc: 2.37 ng/ml m



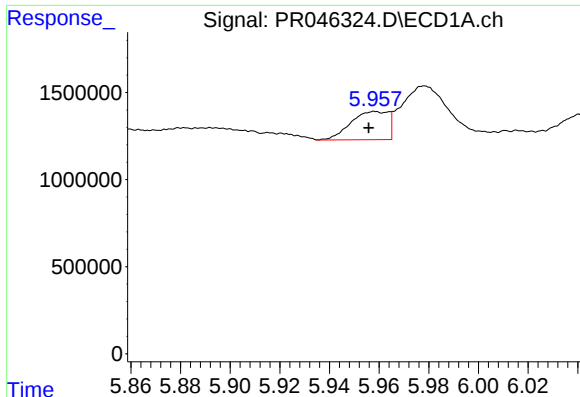
#2 Decachlorobiphenyl

R.T.: 10.773 min
Delta R.T.: 0.002 min
Response: 26068366
Conc: 13.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.004 min
Response: 154997342
Conc: 10.01 ng/ml m



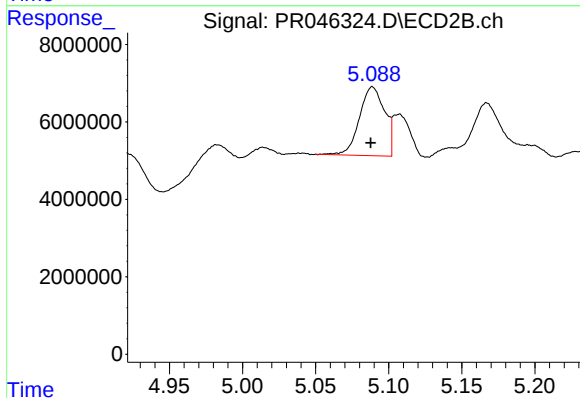
#3 AR-1016-1

R.T.: 5.957 min
Delta R.T.: 0.002 min
Response: 1748097
Conc: 24.94 ng/ml m

Instrument :
ECD_R
ClientSampleId :
WOOSPK-031-0004MS

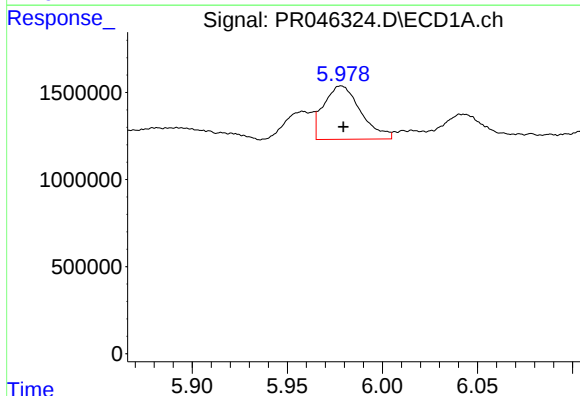
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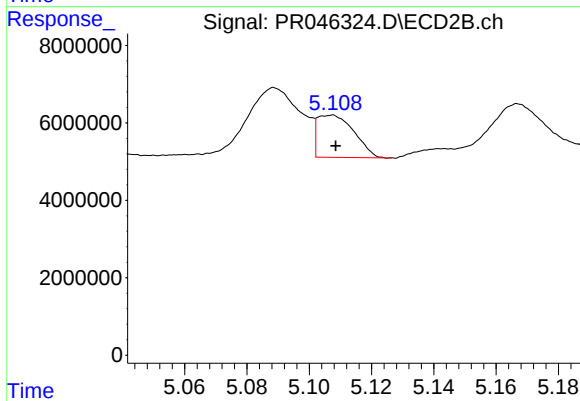
#3 AR-1016-1

R.T.: 5.089 min
Delta R.T.: 0.001 min
Response: 21317628
Conc: 43.01 ng/ml



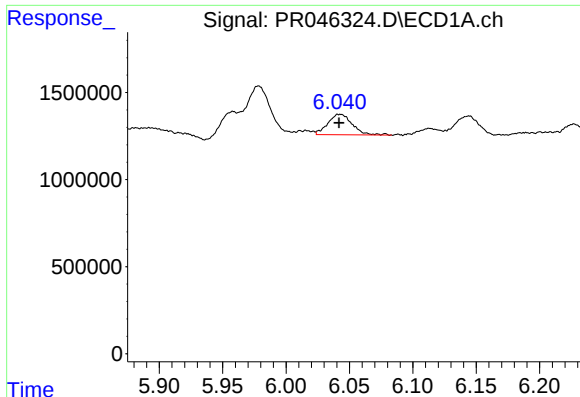
#4 AR-1016-2

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 4126389
Conc: 41.74 ng/ml m



#4 AR-1016-2

R.T.: 5.107 min
Delta R.T.: -0.002 min
Response: 8961020
Conc: 13.04 ng/ml



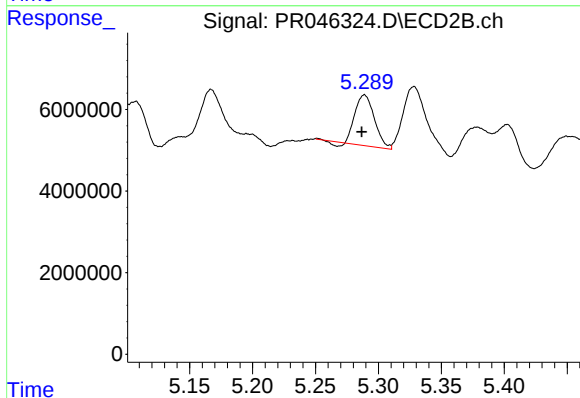
#5 AR-1016-3

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 1574226
Conc: 26.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
WOOSPK-031-0004MS

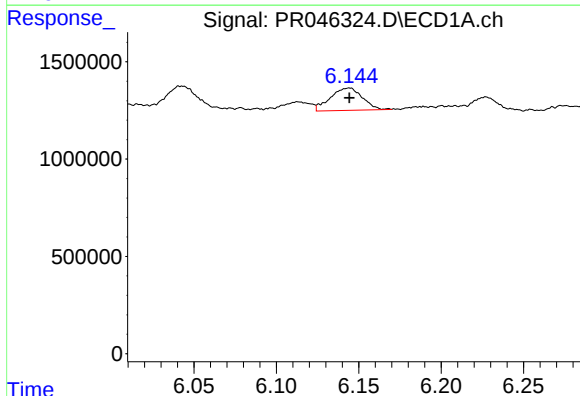
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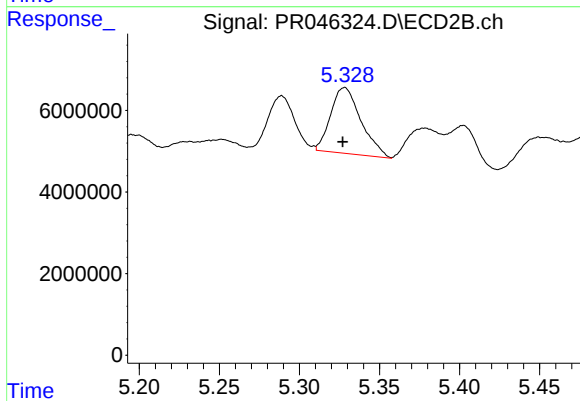
#5 AR-1016-3

R.T.: 5.289 min
Delta R.T.: 0.002 min
Response: 13167340
Conc: 41.07 ng/ml



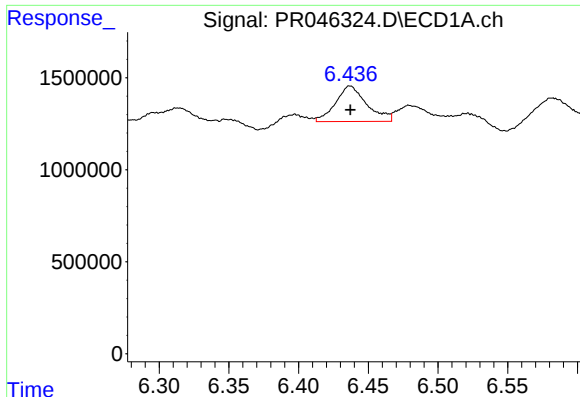
#6 AR-1016-4

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 1561231
Conc: 31.31 ng/ml m



#6 AR-1016-4

R.T.: 5.328 min
Delta R.T.: 0.001 min
Response: 21304964
Conc: 79.26 ng/ml



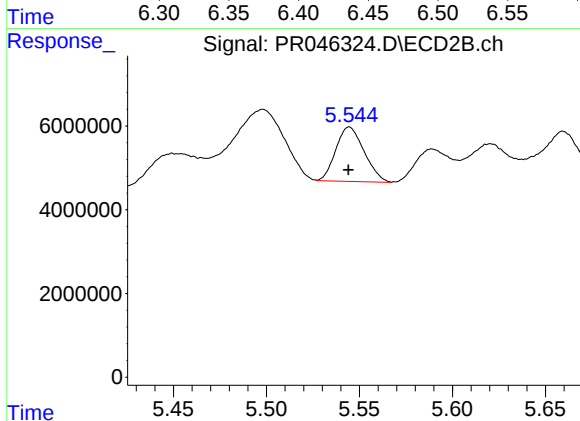
#7 AR-1016-5

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 3016297
Conc: 61.33 ng/ml m

Instrument :
ECD_R
ClientSampleId :
WOOSPK-031-0004MS

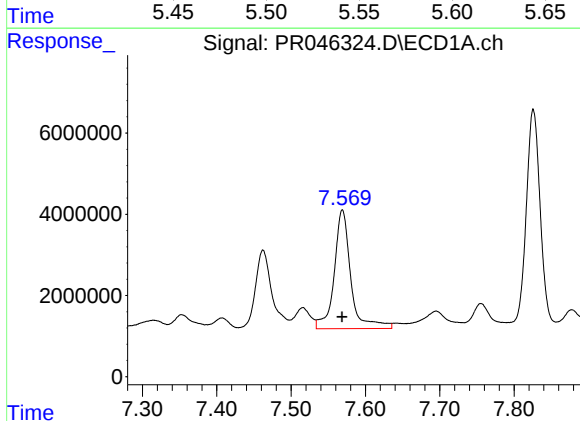
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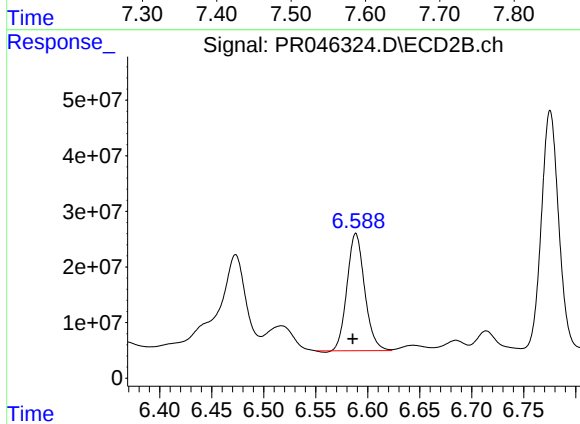
#7 AR-1016-5

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 13745593
Conc: 36.97 ng/ml m



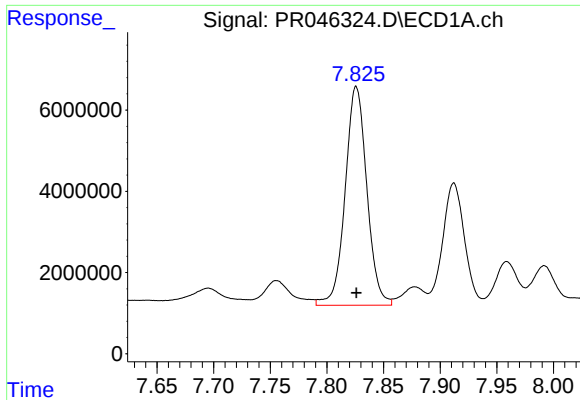
#31 AR-1260-1

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 45401703
Conc: 488.09 ng/ml



#31 AR-1260-1

R.T.: 6.589 min
Delta R.T.: 0.003 min
Response: 248721304
Conc: 344.64 ng/ml



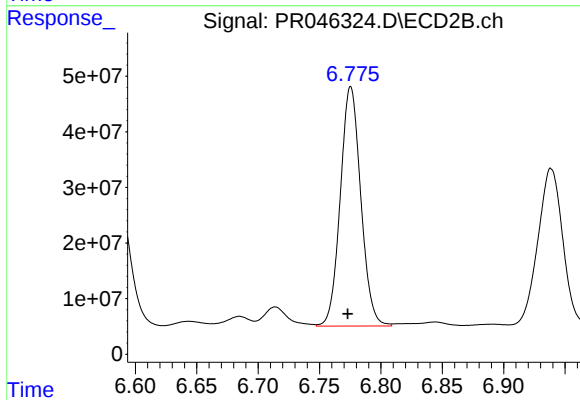
#32 AR-1260-2

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 71869066
Conc: 625.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
WOOSPK-031-0004MS

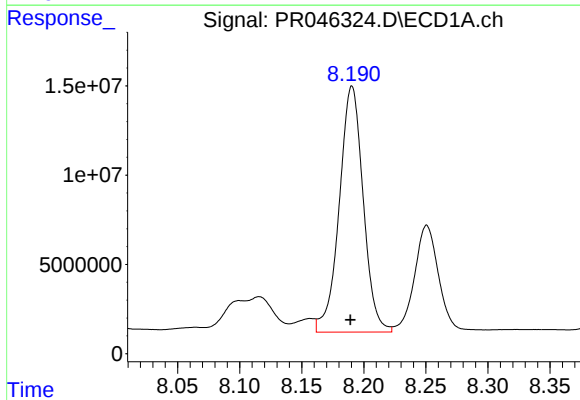
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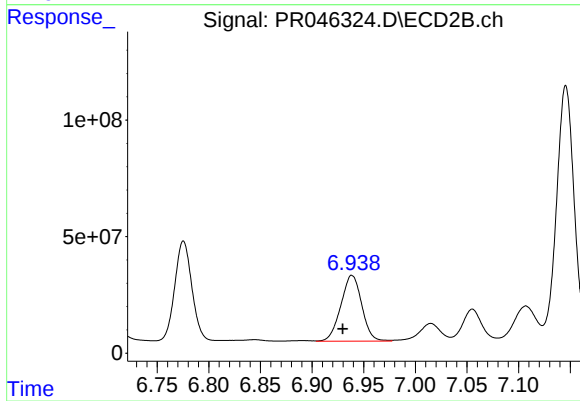
#32 AR-1260-2

R.T.: 6.775 min
Delta R.T.: 0.003 min
Response: 500473740
Conc: 565.97 ng/ml



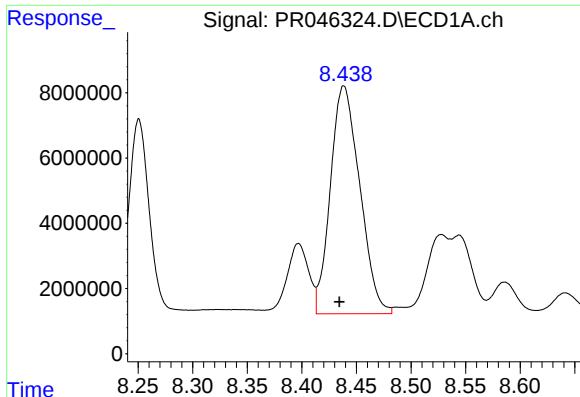
#33 AR-1260-3

R.T.: 8.190 min
Delta R.T.: 0.001 min
Response: 184953317
Conc: 2059.16 ng/ml



#33 AR-1260-3

R.T.: 6.939 min
Delta R.T.: 0.009 min
Response: 397900369
Conc: 483.29 ng/ml



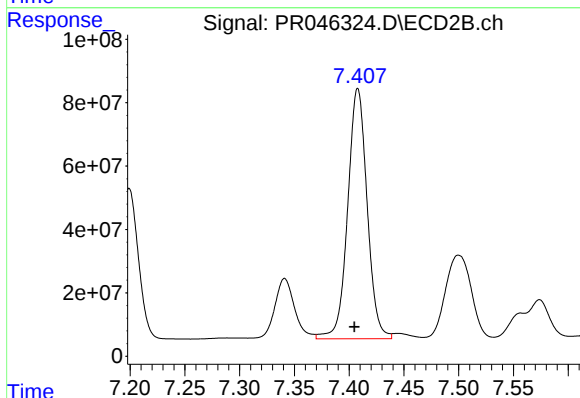
#34 AR-1260-4

R.T.: 8.438 min
Delta R.T.: 0.004 min
Response: 130720895
Conc: 1255.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
WOOSPK-031-0004MS

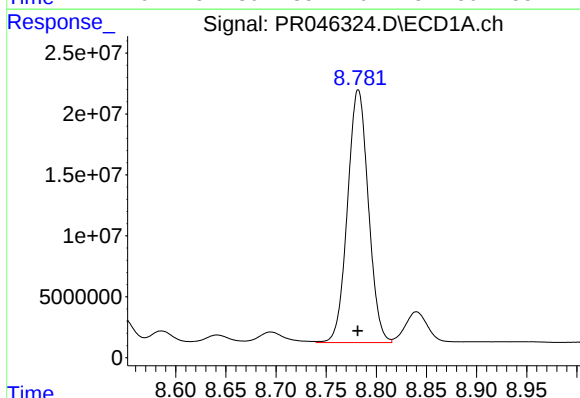
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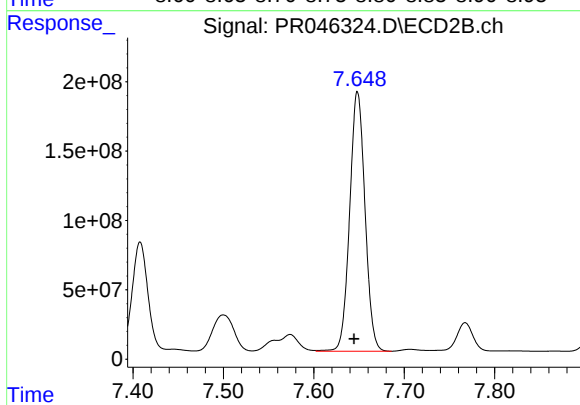
#34 AR-1260-4

R.T.: 7.408 min
Delta R.T.: 0.003 min
Response: 976961405
Conc: 1367.20 ng/ml



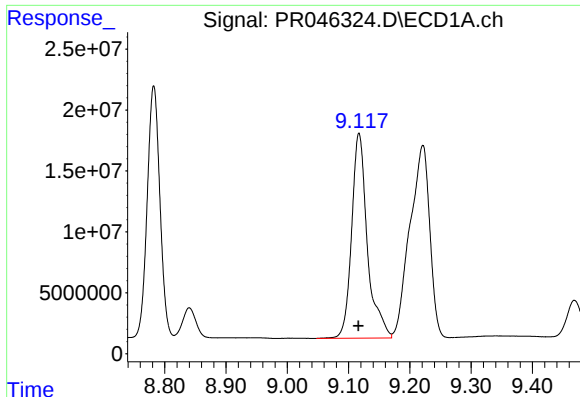
#35 AR-1260-5

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 300414678
Conc: 1393.48 ng/ml



#35 AR-1260-5

R.T.: 7.648 min
Delta R.T.: 0.004 min
Response: 2206390603
Conc: 1191.59 ng/ml



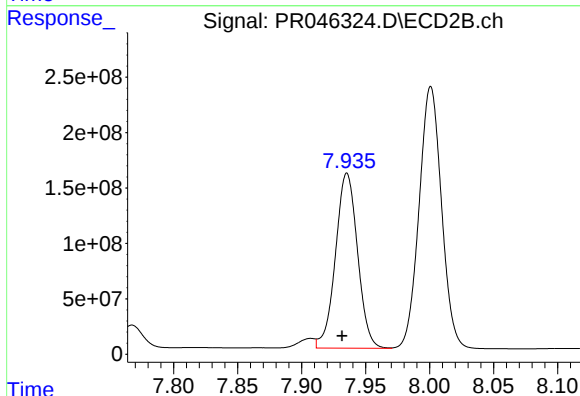
#41 AR-1268-1

R.T.: 9.117 min
Delta R.T.: 0.001 min
Response: 300321415
Conc: 1046.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
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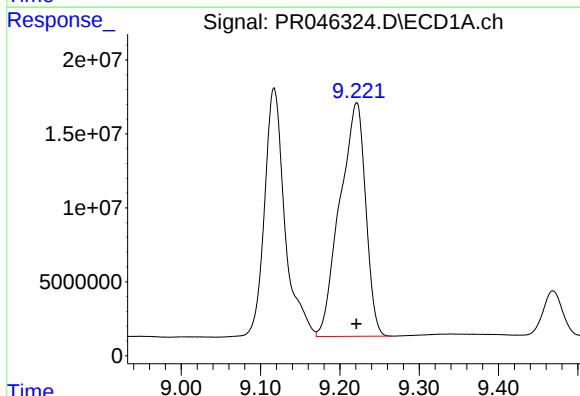
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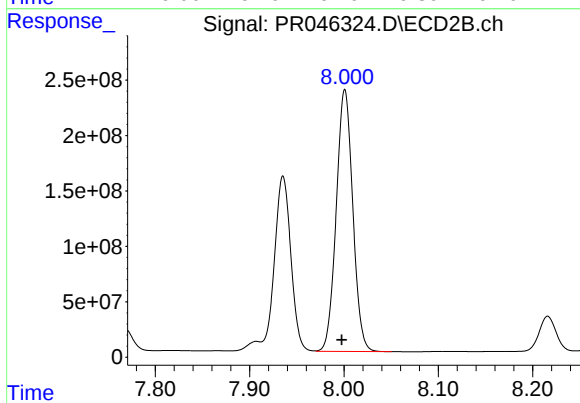
#41 AR-1268-1

R.T.: 7.935 min
Delta R.T.: 0.004 min
Response: 1896702212
Conc: 796.98 ng/ml



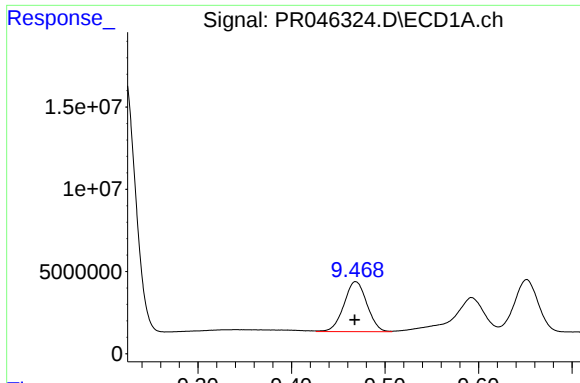
#42 AR-1268-2

R.T.: 9.221 min
Delta R.T.: 0.000 min
Response: 356099609
Conc: 1349.39 ng/ml



#42 AR-1268-2

R.T.: 8.001 min
Delta R.T.: 0.003 min
Response: 2880140667
Conc: 1279.24 ng/ml



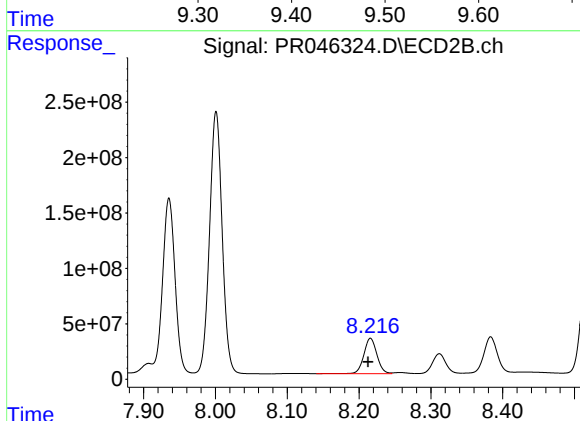
#43 AR-1268-3

R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 51956154
Conc: 237.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
WOOSPK-031-0004MS

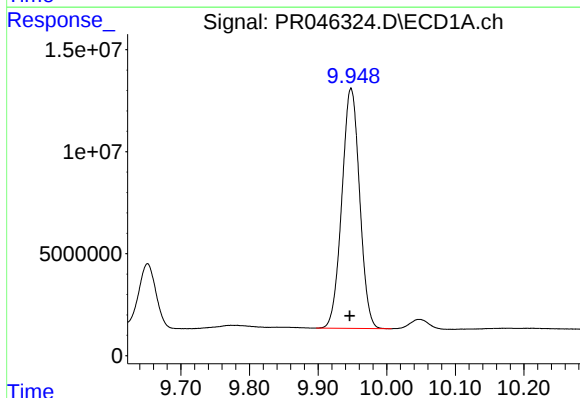
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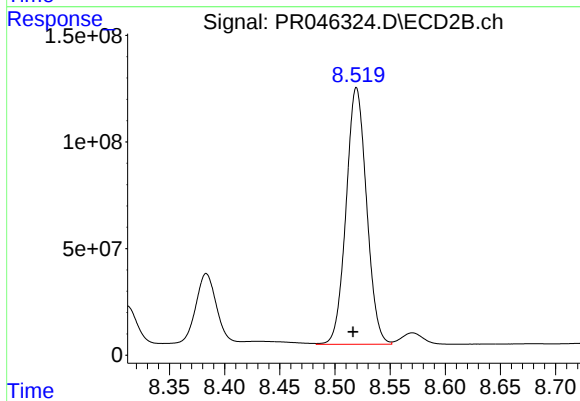
#43 AR-1268-3

R.T.: 8.216 min
Delta R.T.: 0.004 min
Response: 404786303
Conc: 214.60 ng/ml



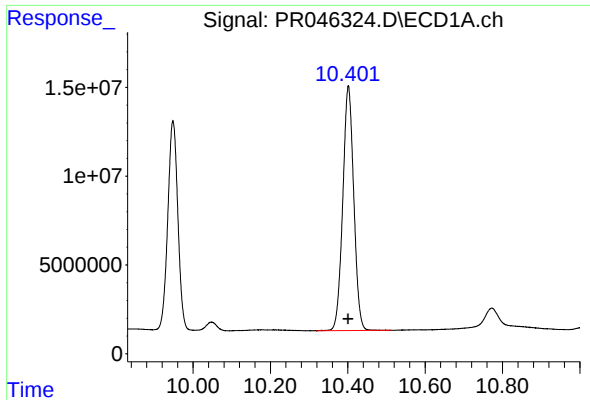
#44 AR-1268-4

R.T.: 9.948 min
Delta R.T.: 0.002 min
Response: 211528999
Conc: 2242.71 ng/ml



#44 AR-1268-4

R.T.: 8.520 min
Delta R.T.: 0.003 min
Response: 1556013067
Conc: 2009.90 ng/ml



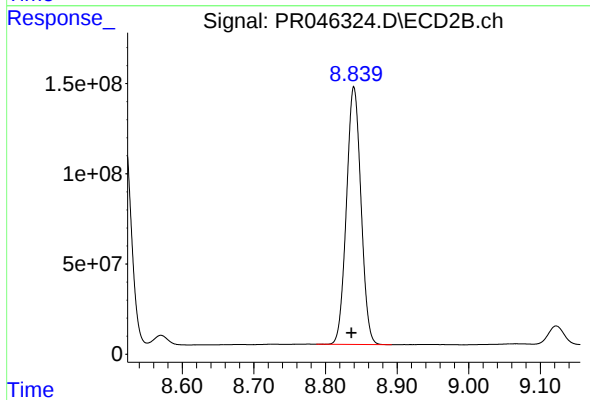
#45 AR-1268-5

R.T.: 10.402 min
Delta R.T.: 0.001 min
Response: 271357357
Conc: 381.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.840 min
Delta R.T.: 0.004 min
Response: 2011882632
Conc: 362.49 ng/ml