

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061923\
 Data File : P0095788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 12:51
 Operator : YP/AJ
 Sample : 03295-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 WC-1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2023
 Supervised By :Ankita Jodhani 06/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 23:42:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 19 09:21:49 2023
 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...	4.431	3.638	59069321	26387057	26.519	20.416
2) SA Decachlor...	10.306	8.678	18927883	31371635	29.378	31.086
Target Compounds						
3) L1 AR-1016-1	5.616	4.729	29484787	18576145	564.735	448.310
4) L1 AR-1016-2	5.638	4.748	45732671	26436077	583.707	458.131
5) L1 AR-1016-3	5.702	4.924	27234780	13995286	556.471	454.854m
6) L1 AR-1016-4	5.801	4.968	24053925	12761994	634.241	479.292
7) L1 AR-1016-5	6.100	5.182	20412063	14901687	617.609m	444.168 #
31) L7 AR-1260-1	7.243	6.220	27176735	32598340	726.703	504.498 #
32) L7 AR-1260-2	7.502	6.409	29662621	38173846	701.593	511.764 #
33) L7 AR-1260-3	7.789	6.563	40588440	35607726	770.591	504.980 #
34) L7 AR-1260-4	8.095	7.038	22540840	27693941	598.335	550.099
35) L7 AR-1260-5	8.424	7.280	38788232	65148651	641.575	570.712

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

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Acq On : 19 Jun 2023 12:51
Operator : YP/AJ
Sample : 03295-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

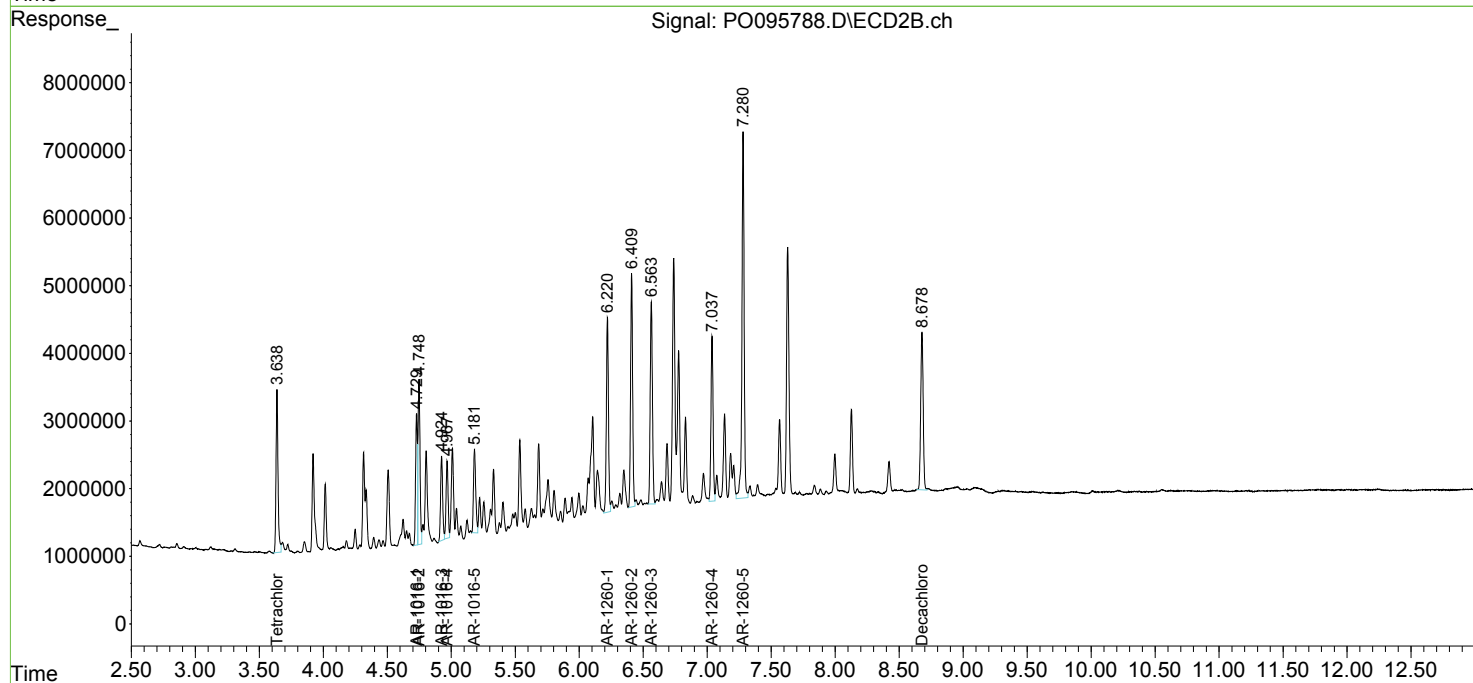
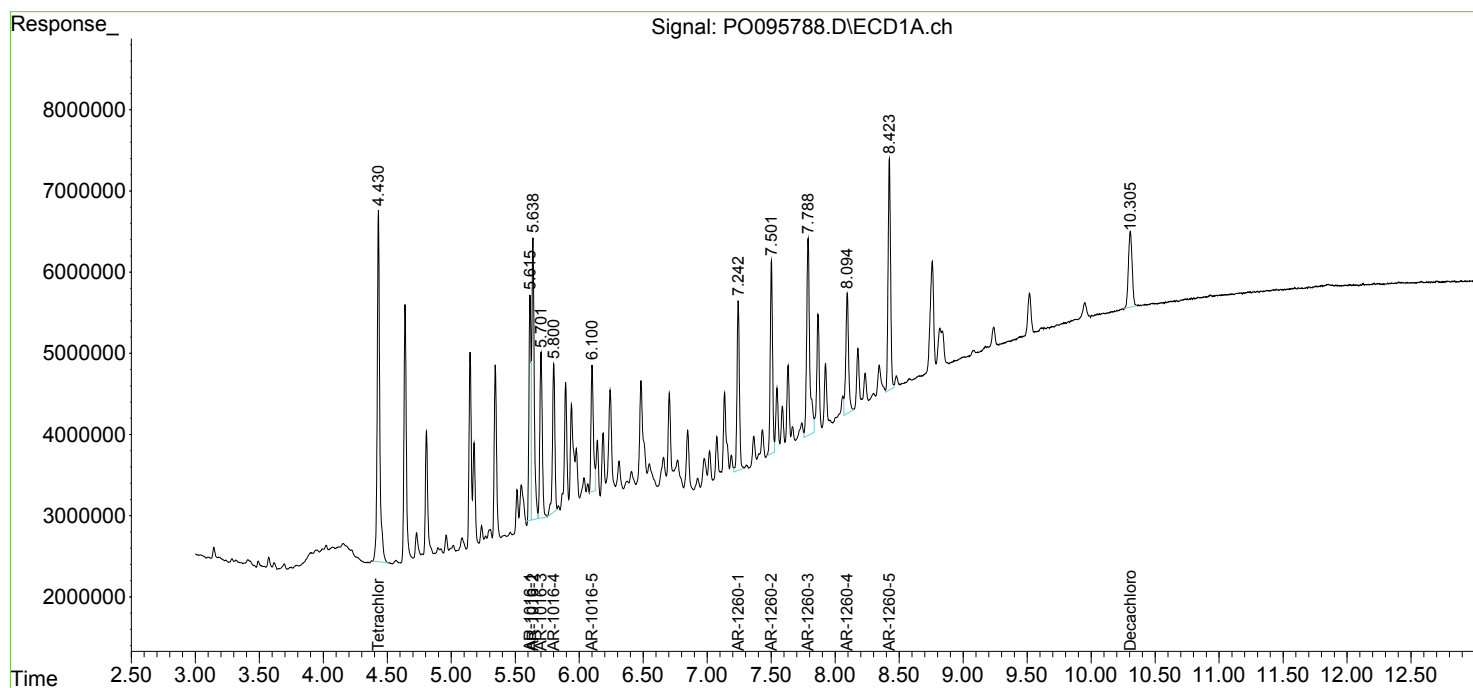
Instrument :
ECD_O
ClientSampleId :
WC-1MSD

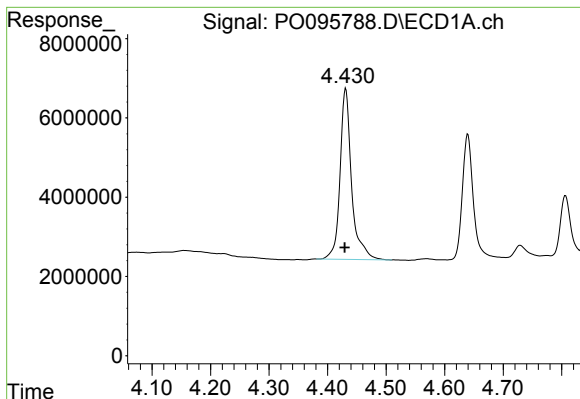
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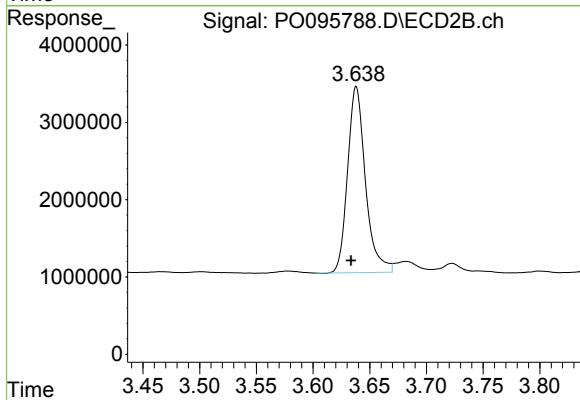
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.002 min
Response: 59069321
Conc: 26.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

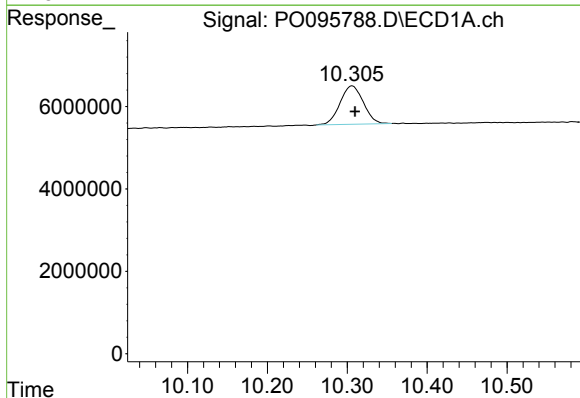
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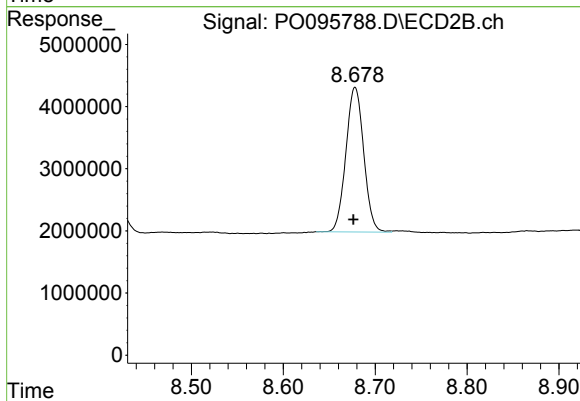
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.004 min
Response: 26387057
Conc: 20.42 ng/ml



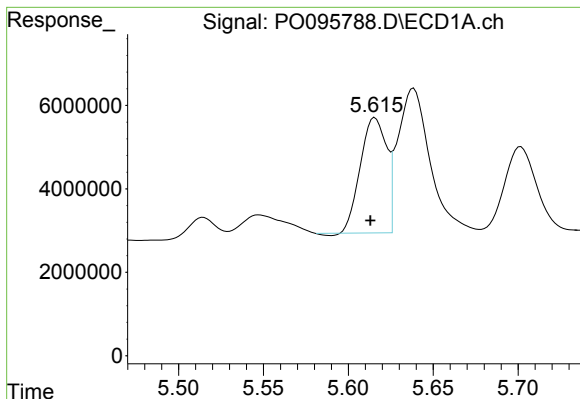
#2 Decachlorobiphenyl

R.T.: 10.306 min
Delta R.T.: -0.004 min
Response: 18927883
Conc: 29.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: 0.002 min
Response: 31371635
Conc: 31.09 ng/ml



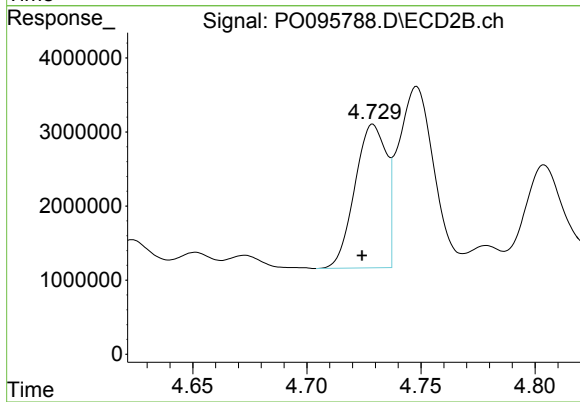
#3 AR-1016-1

R.T.: 5.616 min
Delta R.T.: 0.003 min
Response: 29484787
Conc: 564.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

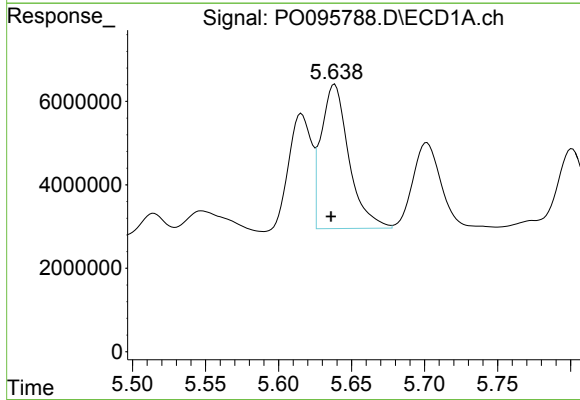
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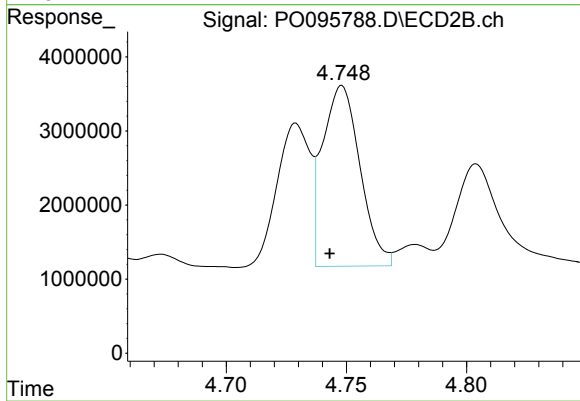
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: 0.005 min
Response: 18576145
Conc: 448.31 ng/ml



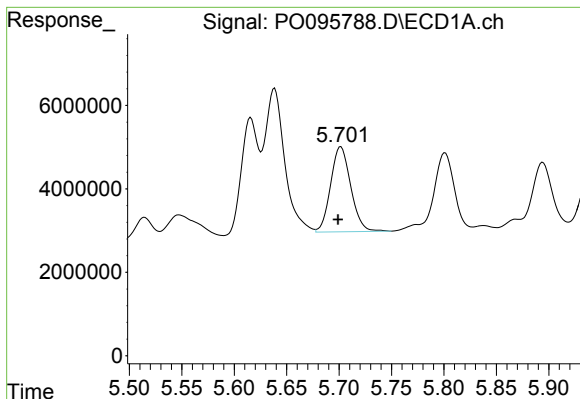
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: 0.003 min
Response: 45732671
Conc: 583.71 ng/ml



#4 AR-1016-2

R.T.: 4.748 min
Delta R.T.: 0.005 min
Response: 26436077
Conc: 458.13 ng/ml



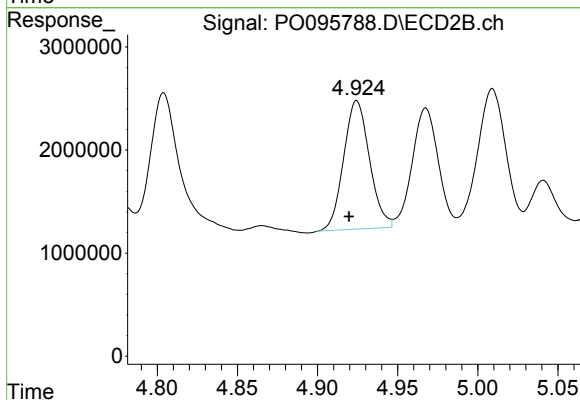
#5 AR-1016-3

R.T.: 5.702 min
Delta R.T.: 0.003 min
Response: 27234780
Conc: 556.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

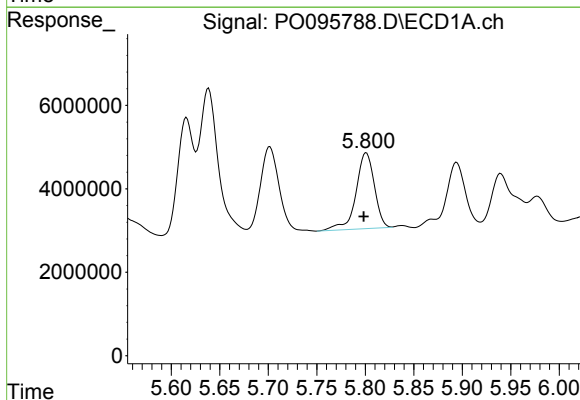
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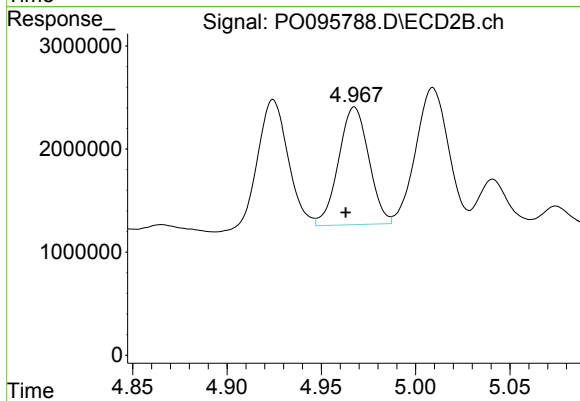
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: 0.004 min
Response: 13995286
Conc: 454.85 ng/ml m



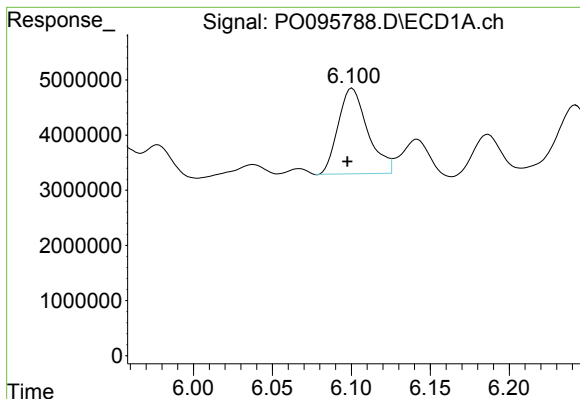
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.003 min
Response: 24053925
Conc: 634.24 ng/ml



#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: 0.005 min
Response: 12761994
Conc: 479.29 ng/ml



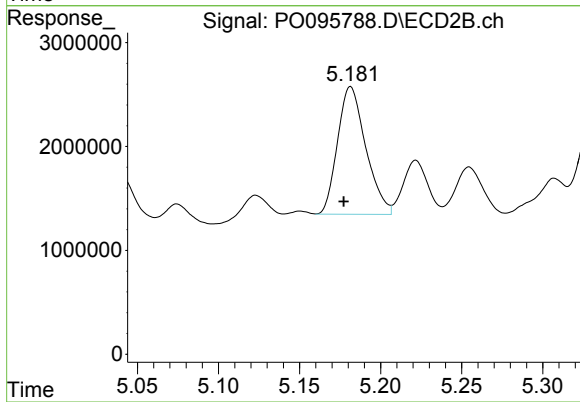
#7 AR-1016-5

R.T.: 6.100 min
Delta R.T.: 0.002 min
Response: 20412063
Conc: 617.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

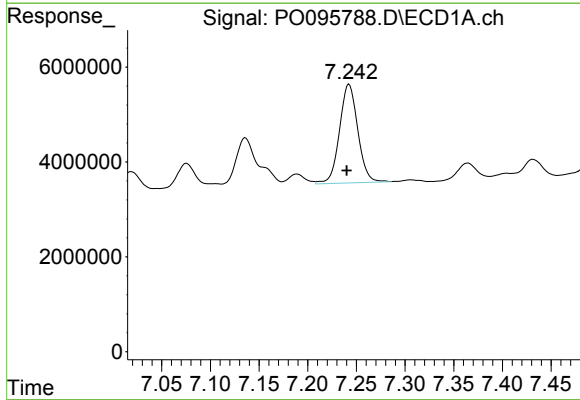
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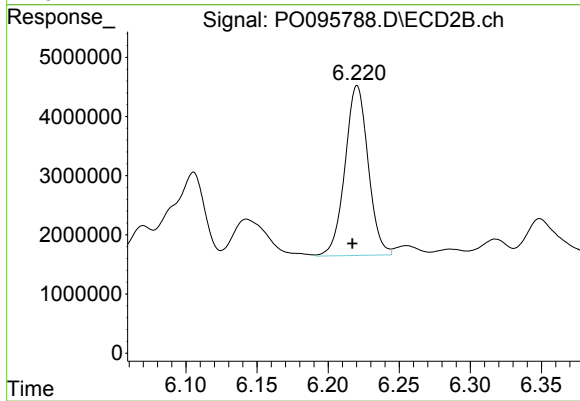
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: 0.004 min
Response: 14901687
Conc: 444.17 ng/ml



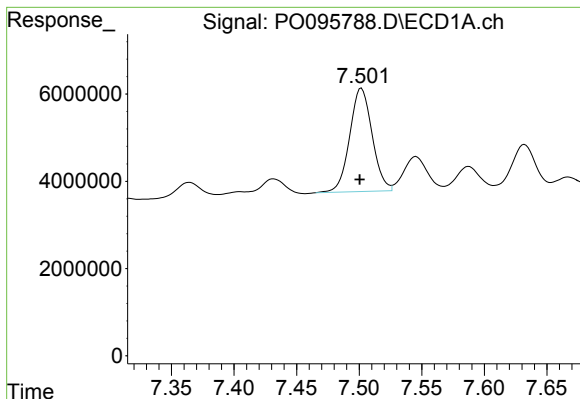
#31 AR-1260-1

R.T.: 7.243 min
Delta R.T.: 0.002 min
Response: 27176735
Conc: 726.70 ng/ml



#31 AR-1260-1

R.T.: 6.220 min
Delta R.T.: 0.003 min
Response: 32598340
Conc: 504.50 ng/ml



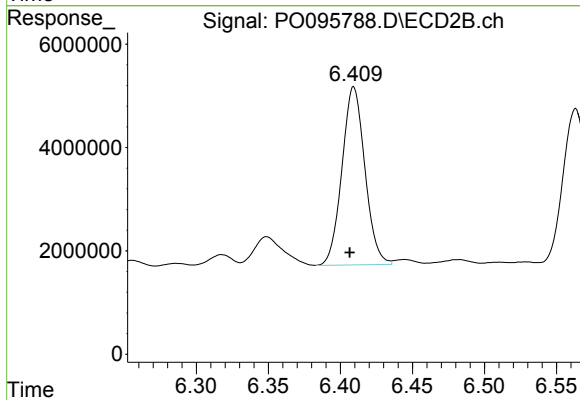
#32 AR-1260-2

R.T.: 7.502 min
Delta R.T.: 0.001 min
Response: 29662621
Conc: 701.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

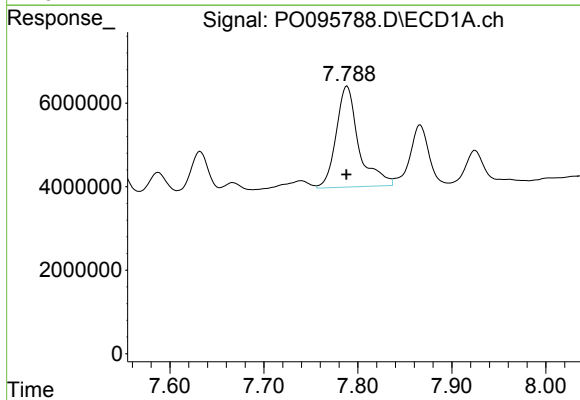
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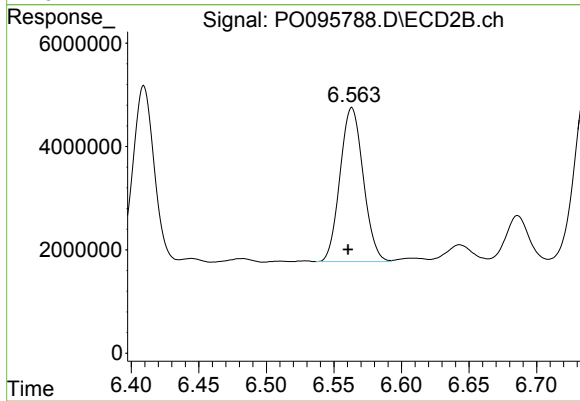
#32 AR-1260-2

R.T.: 6.409 min
Delta R.T.: 0.003 min
Response: 38173846
Conc: 511.76 ng/ml



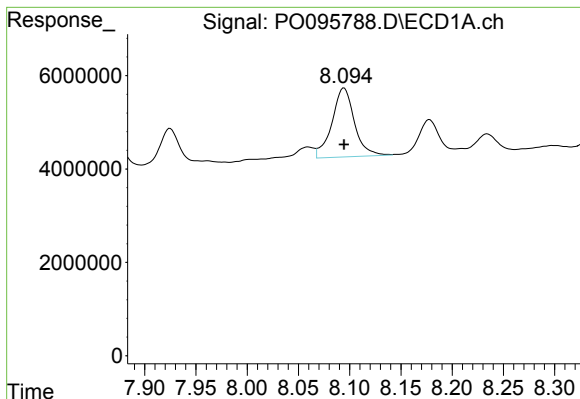
#33 AR-1260-3

R.T.: 7.789 min
Delta R.T.: 0.000 min
Response: 40588440
Conc: 770.59 ng/ml



#33 AR-1260-3

R.T.: 6.563 min
Delta R.T.: 0.003 min
Response: 35607726
Conc: 504.98 ng/ml



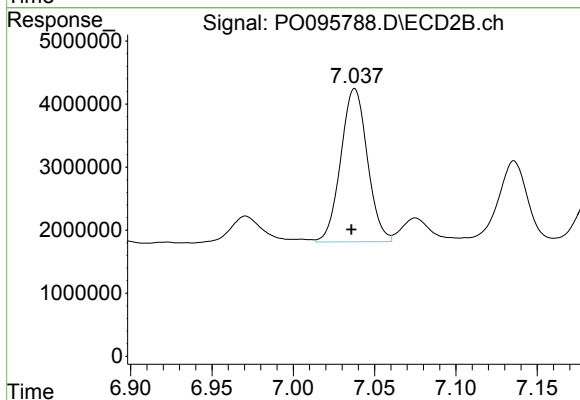
#34 AR-1260-4

R.T.: 8.095 min
Delta R.T.: 0.000 min
Response: 22540840
Conc: 598.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

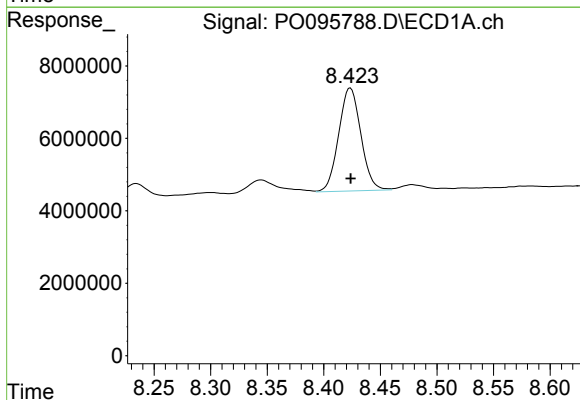
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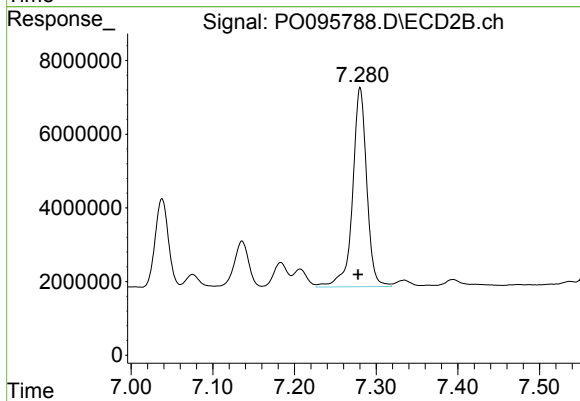
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: 0.002 min
Response: 27693941
Conc: 550.10 ng/ml



#35 AR-1260-5

R.T.: 8.424 min
Delta R.T.: 0.000 min
Response: 38788232
Conc: 641.57 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: 0.002 min
Response: 65148651
Conc: 570.71 ng/ml