

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080723\
 Data File : PQ062843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2023 20:51
 Operator : YP\AJ
 Sample : 03917-01MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 B-PP04AAMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2023
 Supervised By :Ankita Jodhani 08/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:27:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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...	3.401	2.754	77421817	69156097	17.174	22.725m#
2) SA Decachlor...	8.582	7.521	54362387	51275441	14.733	15.766
Target Compounds						
3) L1 AR-1016-1	4.501	3.754	55504461	56287815	377.109m	568.403 #
4) L1 AR-1016-2	4.520	3.769	92076663	84043404	404.639m	567.610 #
5) L1 AR-1016-3	4.577	3.929	62237785	44291170	440.898m	561.527 #
6) L1 AR-1016-4	4.670	3.979	51162063	36610468	443.012	558.200 #
7) L1 AR-1016-5	4.957	4.173	49984124	43598434	431.161m	541.722 #
31) L7 AR-1260-1	6.060	5.165	93099293	75889860	402.151	492.505
32) L7 AR-1260-2	6.320	5.356	112.0E6	91351094	398.524	487.365
33) L7 AR-1260-3	6.674	5.497	66863481	86841898	332.437	487.088 #
34) L7 AR-1260-4	6.891	5.958	78417798	62538478	341.280	419.719
35) L7 AR-1260-5	7.202	6.206	158.8E6	139.7E6	344.372	414.959

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

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Misc :
ALS Vial : 28 Sample Multiplier: 1

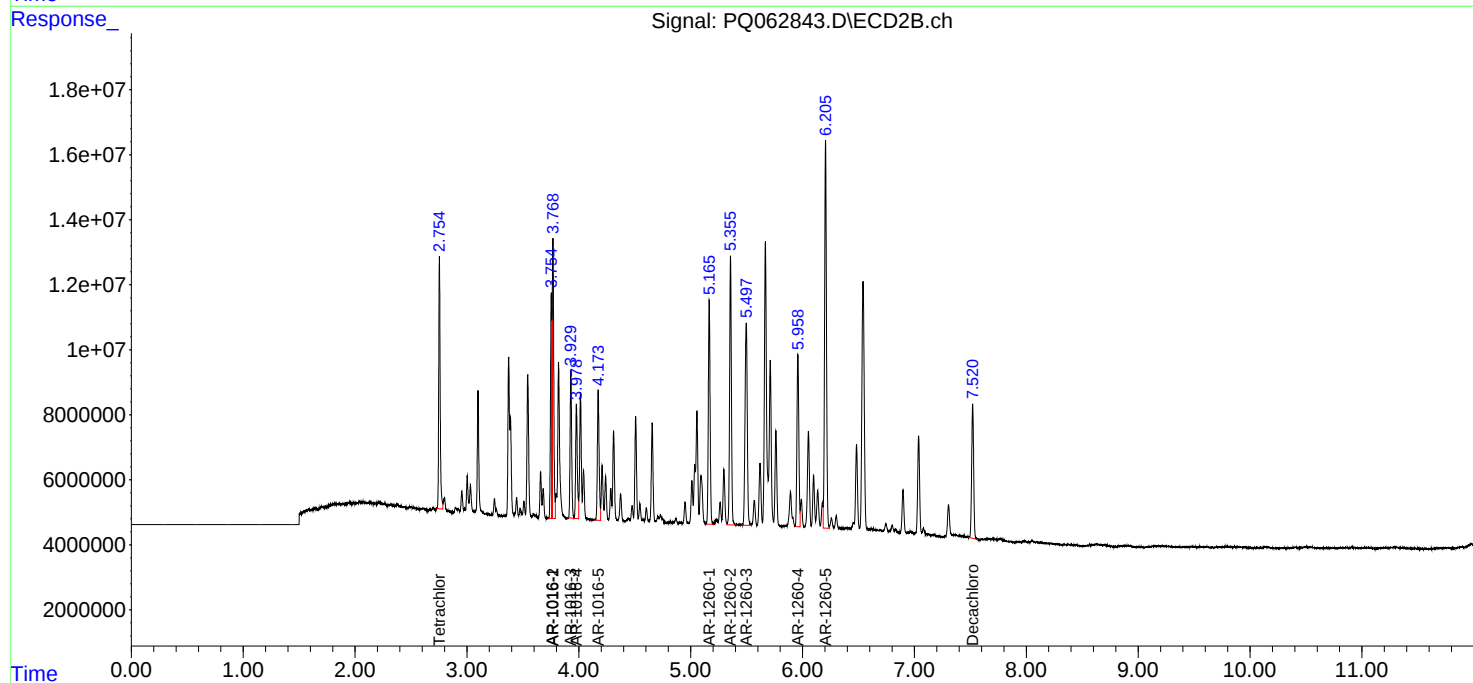
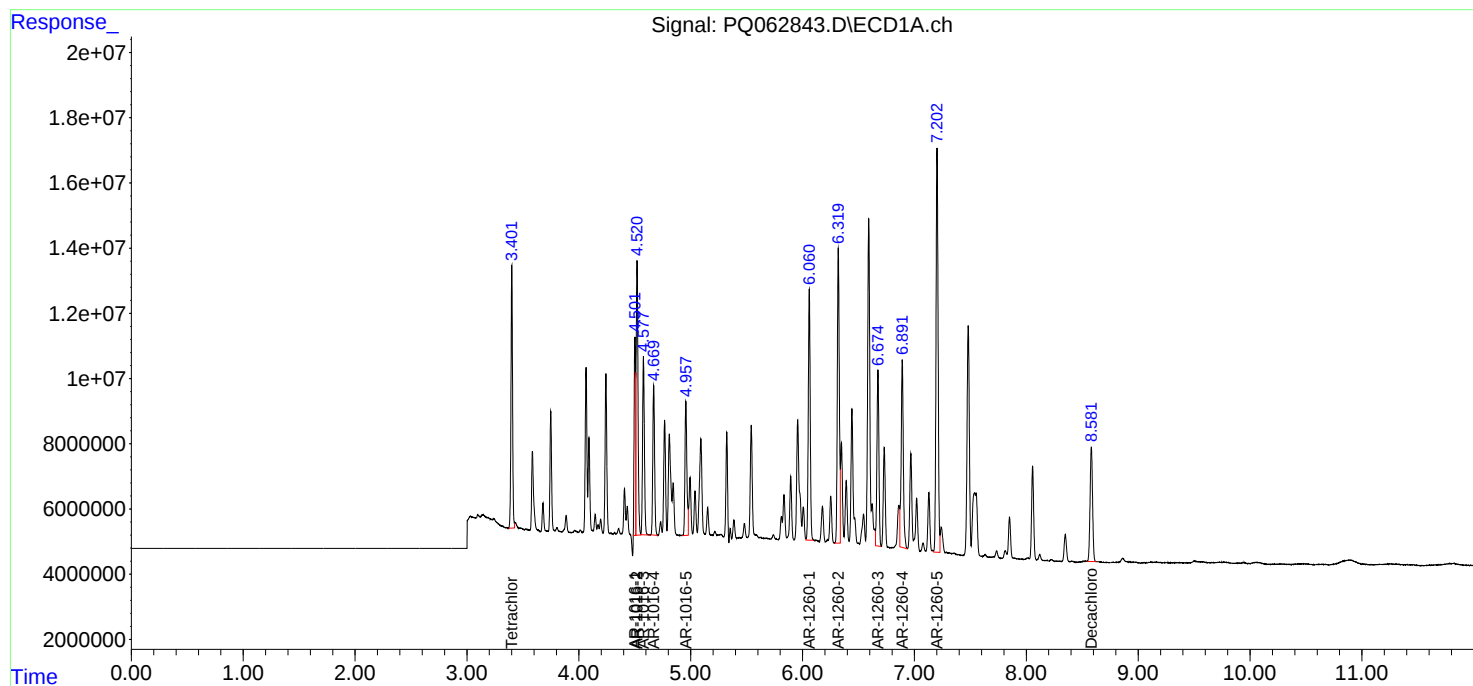
Instrument :
ECD_Q
ClientSampleId :
B-PP04AAMSD

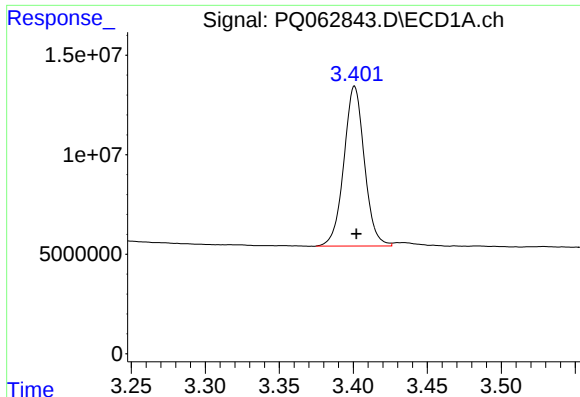
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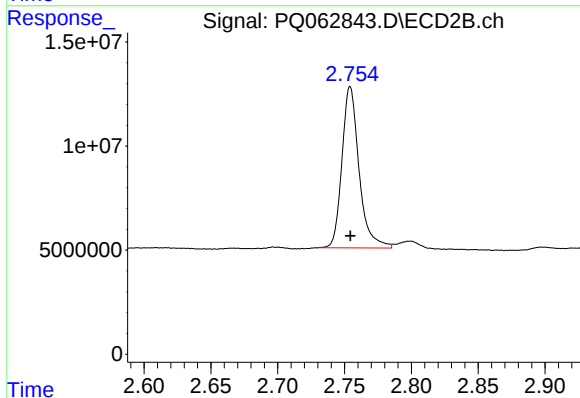
#1 Tetrachloro-m-xylene

R.T.: 3.401 min
Delta R.T.: -0.001 min
Response: 77421817
Conc: 17.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B-PP04AAMSD

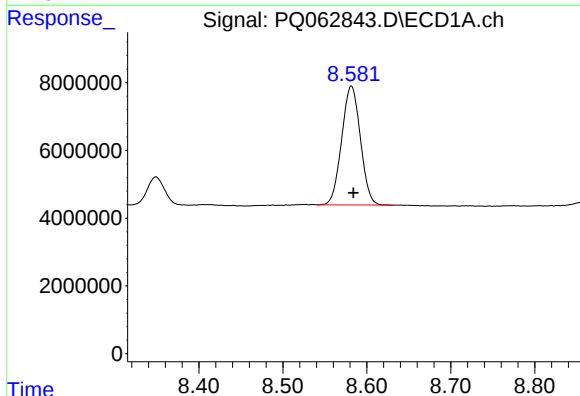
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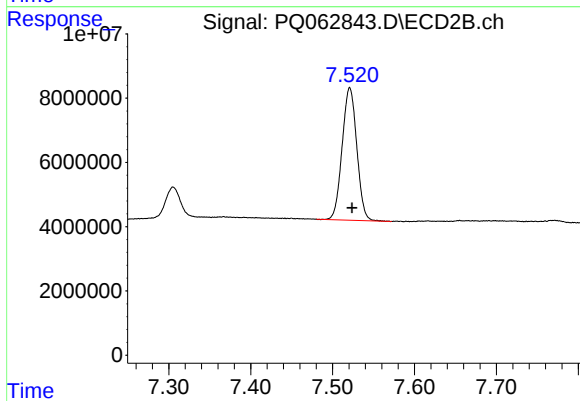
#1 Tetrachloro-m-xylene

R.T.: 2.754 min
Delta R.T.: 0.000 min
Response: 69156097
Conc: 22.73 ng/ml m



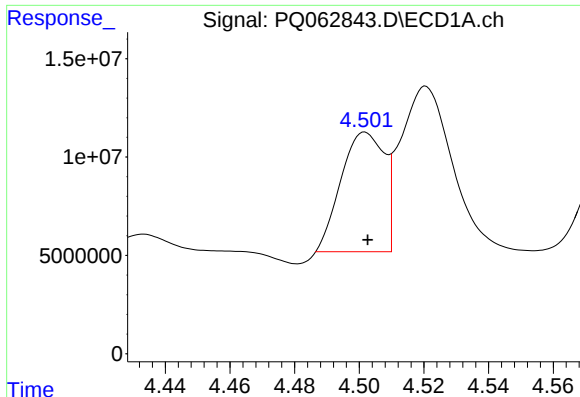
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 54362387
Conc: 14.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 51275441
Conc: 15.77 ng/ml



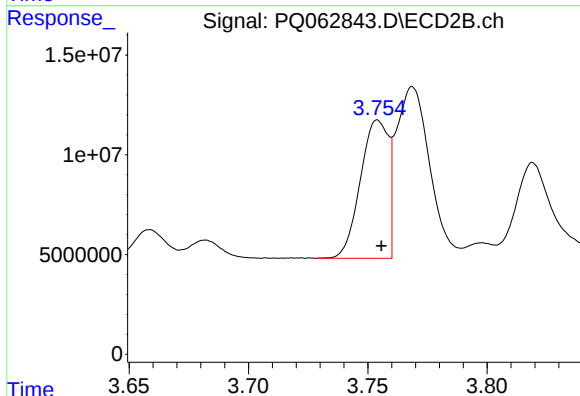
#3 AR-1016-1

R.T.: 4.501 min
Delta R.T.: -0.001 min
Response: 55504461
Conc: 377.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B-PP04AAMSD

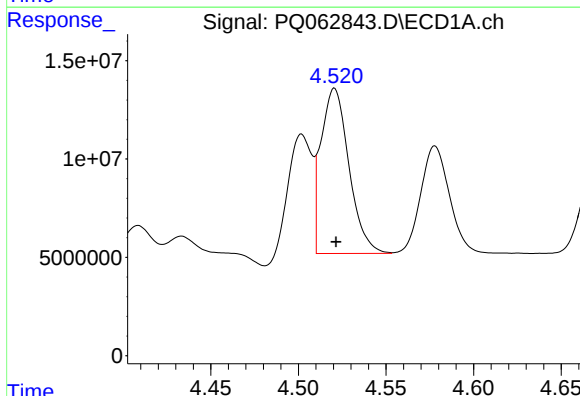
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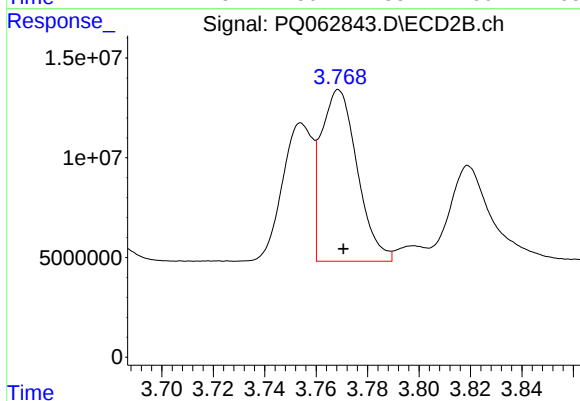
#3 AR-1016-1

R.T.: 3.754 min
Delta R.T.: -0.002 min
Response: 56287815
Conc: 568.40 ng/ml



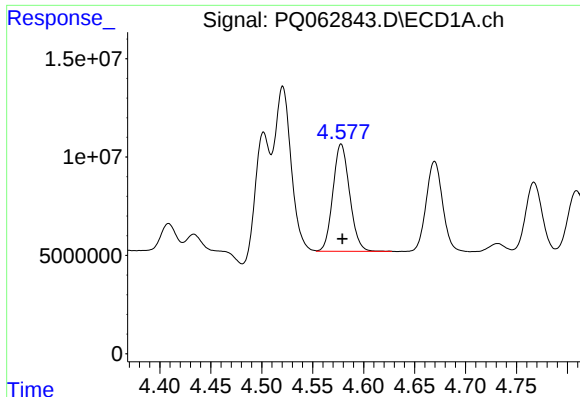
#4 AR-1016-2

R.T.: 4.520 min
Delta R.T.: -0.001 min
Response: 92076663
Conc: 404.64 ng/ml m



#4 AR-1016-2

R.T.: 3.769 min
Delta R.T.: -0.002 min
Response: 84043404
Conc: 567.61 ng/ml



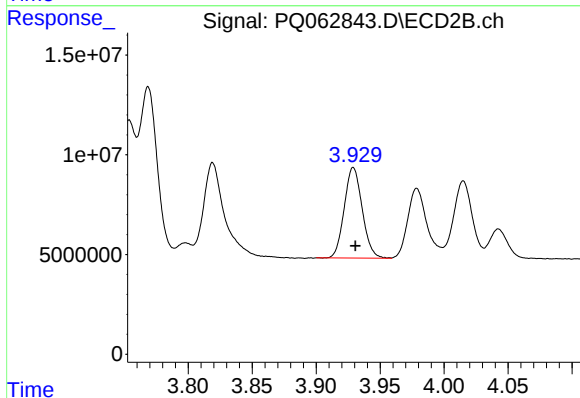
#5 AR-1016-3

R.T.: 4.577 min
Delta R.T.: -0.002 min
Response: 62237785
Conc: 440.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B-PP04AAMSD

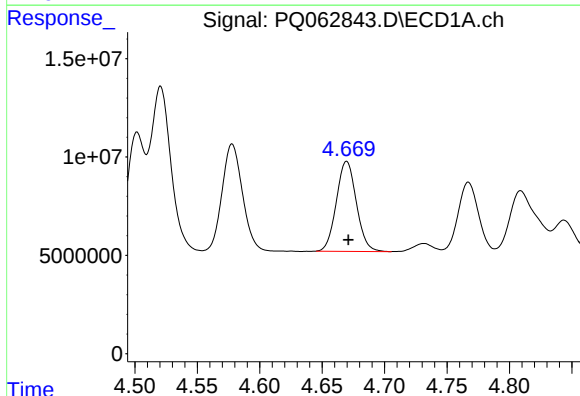
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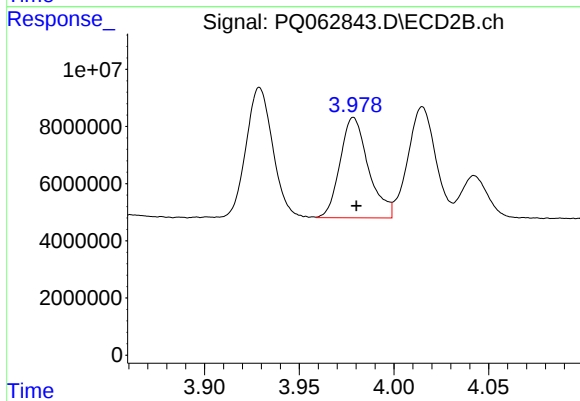
#5 AR-1016-3

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 44291170
Conc: 561.53 ng/ml



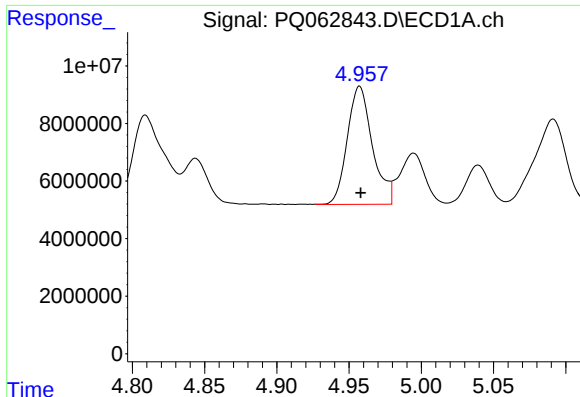
#6 AR-1016-4

R.T.: 4.670 min
Delta R.T.: -0.001 min
Response: 51162063
Conc: 443.01 ng/ml



#6 AR-1016-4

R.T.: 3.979 min
Delta R.T.: -0.001 min
Response: 36610468
Conc: 558.20 ng/ml



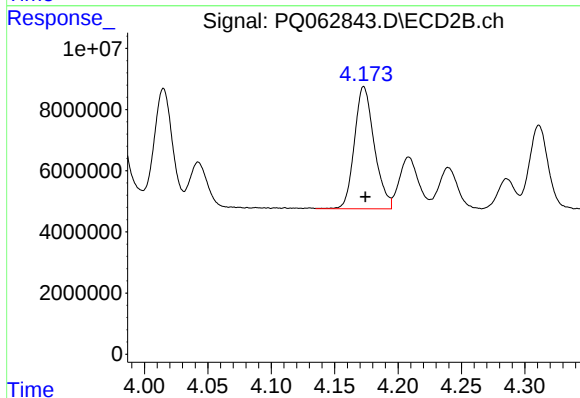
#7 AR-1016-5

R.T.: 4.957 min
Delta R.T.: -0.001 min
Response: 49984124
Conc: 431.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B-PP04AAMSD

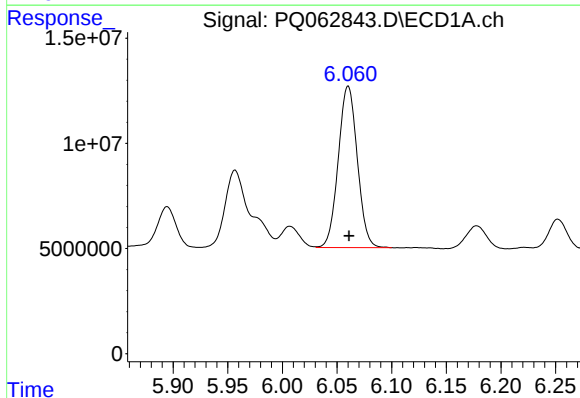
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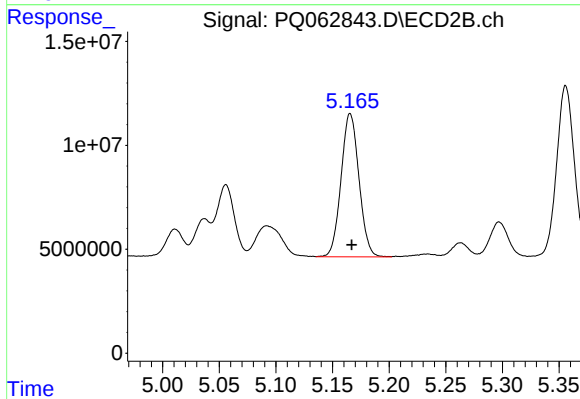
#7 AR-1016-5

R.T.: 4.173 min
Delta R.T.: -0.001 min
Response: 43598434
Conc: 541.72 ng/ml



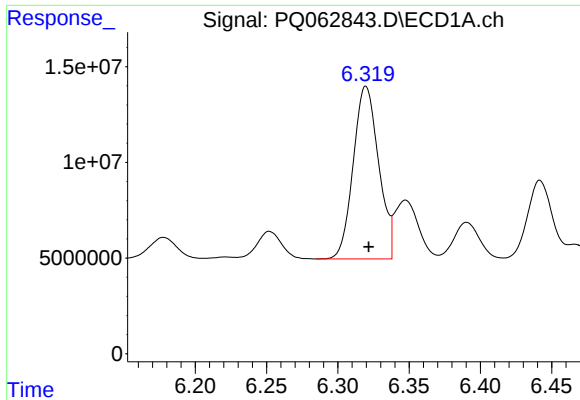
#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 93099293
Conc: 402.15 ng/ml



#31 AR-1260-1

R.T.: 5.165 min
Delta R.T.: -0.002 min
Response: 75889860
Conc: 492.51 ng/ml



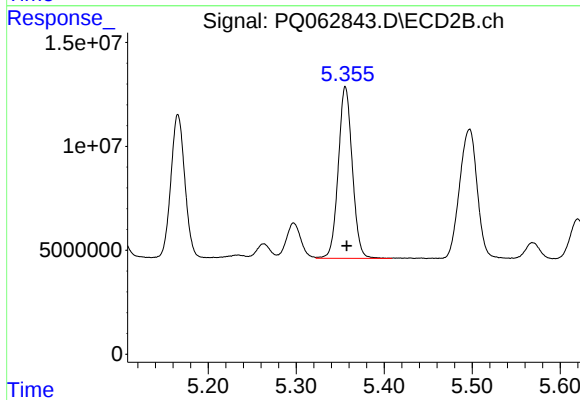
#32 AR-1260-2

R.T.: 6.320 min
Delta R.T.: -0.002 min
Response: 111960602
Conc: 398.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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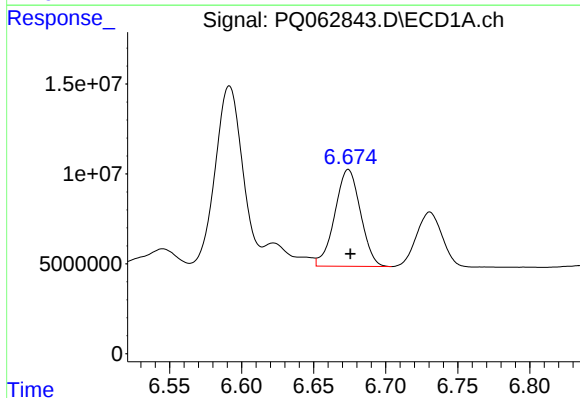
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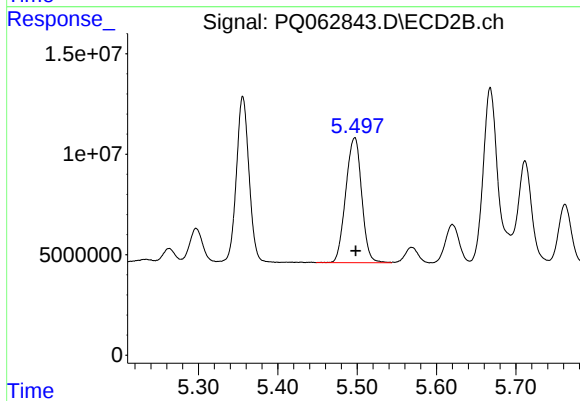
#32 AR-1260-2

R.T.: 5.356 min
Delta R.T.: -0.002 min
Response: 91351094
Conc: 487.37 ng/ml



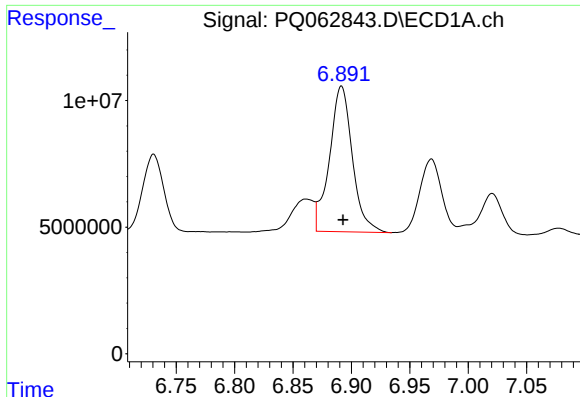
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.001 min
Response: 66863481
Conc: 332.44 ng/ml



#33 AR-1260-3

R.T.: 5.497 min
Delta R.T.: -0.001 min
Response: 86841898
Conc: 487.09 ng/ml



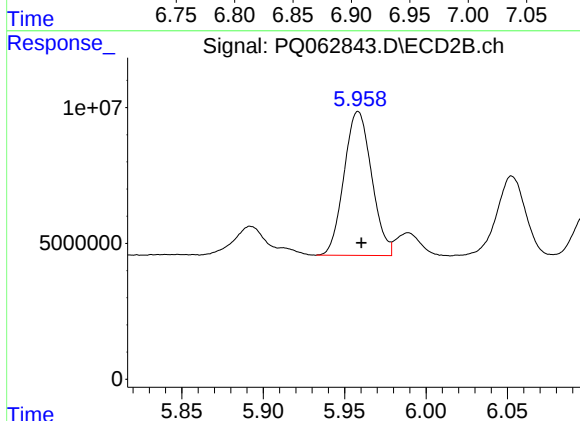
#34 AR-1260-4

R.T.: 6.891 min
Delta R.T.: -0.001 min
Response: 78417798
Conc: 341.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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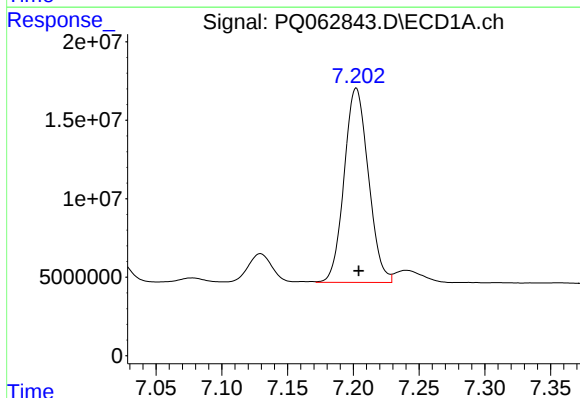
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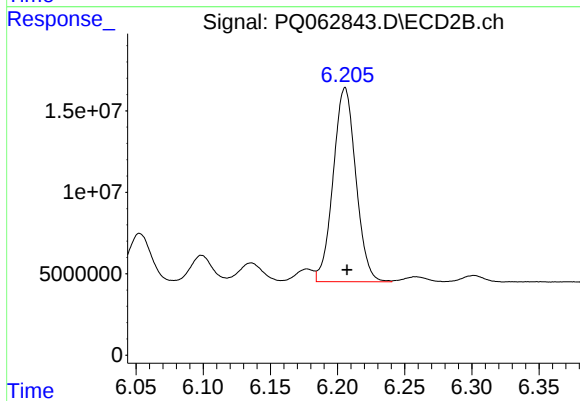
#34 AR-1260-4

R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 62538478
Conc: 419.72 ng/ml



#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.002 min
Response: 158789540
Conc: 344.37 ng/ml



#35 AR-1260-5

R.T.: 6.206 min
Delta R.T.: -0.001 min
Response: 139698523
Conc: 414.96 ng/ml