

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062920\
 Data File : PQ048535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2020 13:54
 Operator : DD\AJ
 Sample : L3128-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 44-08

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 14:22:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.287	4.290	157.0E6	75749170	21.295	21.455
2)	SA Decachlor...	11.555	9.657	247.0E6	136.6E6	25.528	28.395m
Target Compounds							
26)	L6 AR-1254-1	7.532	6.430	114.9E6	64115153	379.648	286.651
27)	L6 AR-1254-2	7.763	6.588	328.9E6	70895595	686.425	356.694 #
28)	L6 AR-1254-3	8.149	7.011	317.6E6	158.1E6	603.093	460.321m
29)	L6 AR-1254-4	8.443	7.248	205.0E6	94824525	496.520	420.694
30)	L6 AR-1254-5	8.875	7.678	478.9E6	408.3E6	1046.900	1289.256
31)	L7 AR-1260-1	8.313	7.147	236.8E6	136.8E6	628.032	629.688
32)	L7 AR-1260-2	8.579	7.343	419.7E6	184.5E6	913.602	684.101 #
33)	L7 AR-1260-3	8.948	7.499	226.9E6	146.3E6	617.917	591.137
34)	L7 AR-1260-4	9.194	7.984	335.3E6	109.2E6	782.764	510.690 #
35)	L7 AR-1260-5	9.549	8.229	465.9E6	286.2E6	519.669	530.399

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

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Sample : L3128-06
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ALS Vial : 10 Sample Multiplier: 1

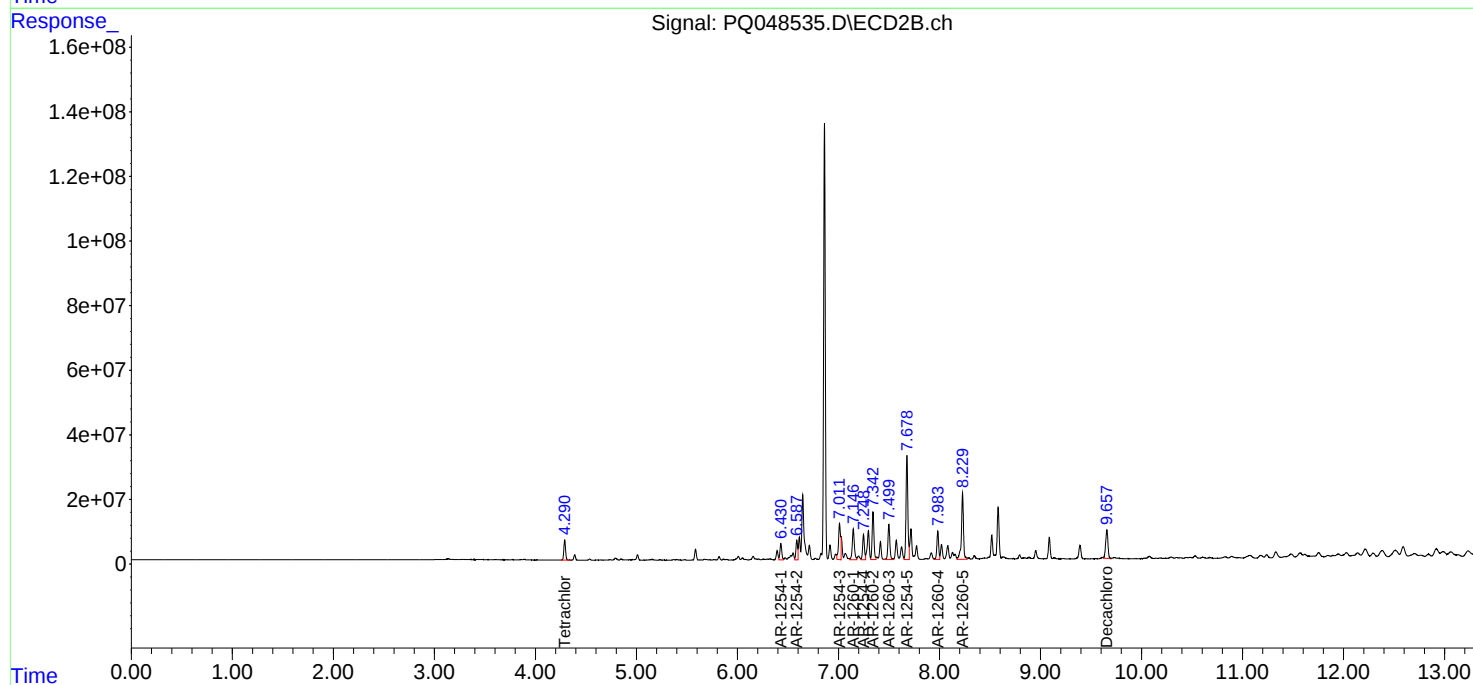
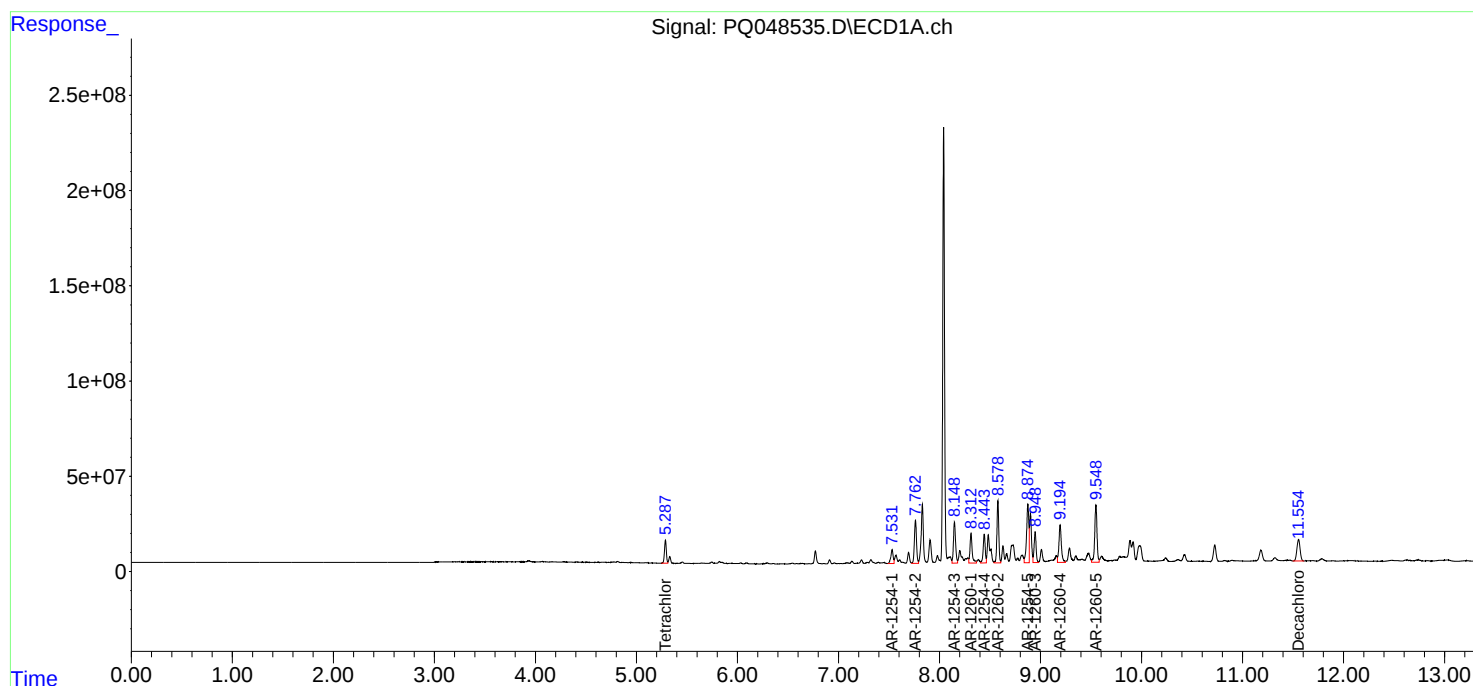
Instrument :
ECD_Q
ClientSampled :
44-08

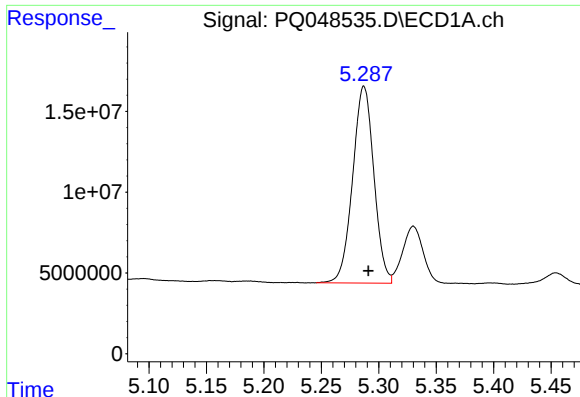
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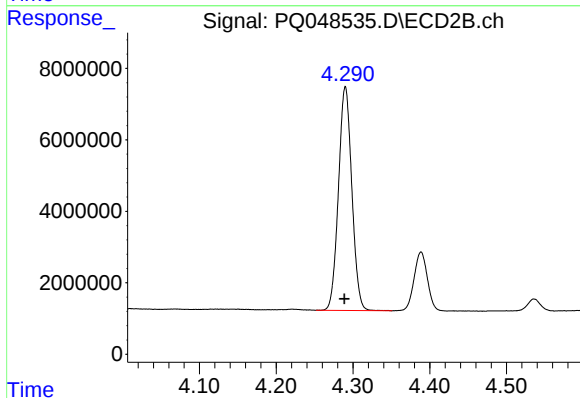
#1 Tetrachloro-m-xylene

R.T.: 5.287 min
Delta R.T.: -0.004 min
Response: 156969226
Conc: 21.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
44-08

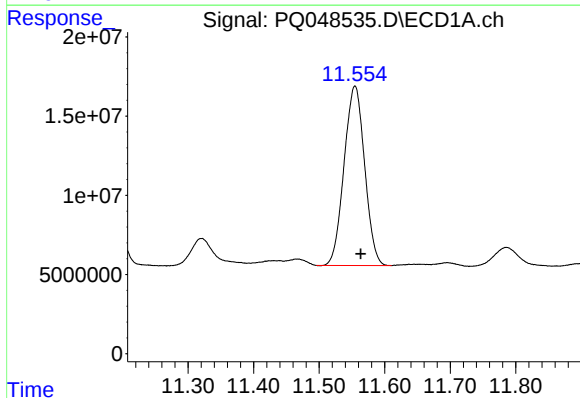
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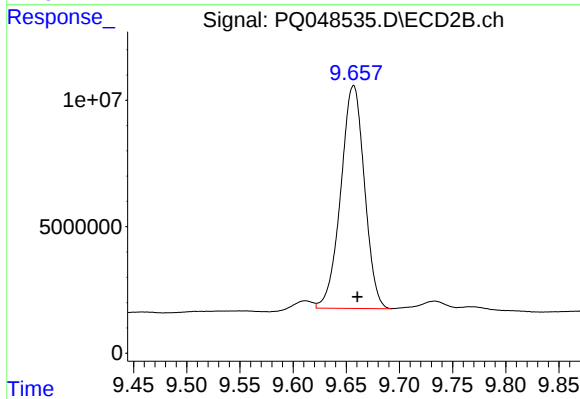
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.001 min
Response: 75749170
Conc: 21.46 ng/ml



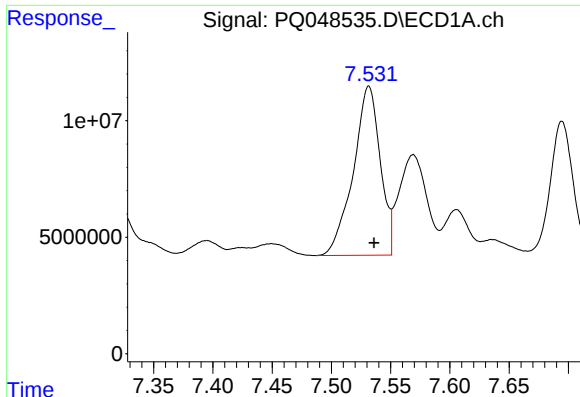
#2 Decachlorobiphenyl

R.T.: 11.555 min
Delta R.T.: -0.009 min
Response: 247010719
Conc: 25.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.004 min
Response: 136643904
Conc: 28.39 ng/ml m



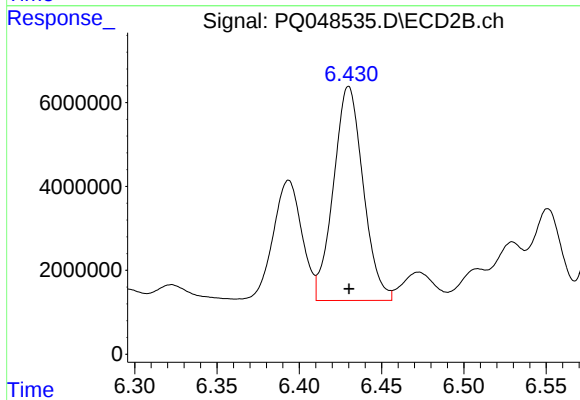
#26 AR-1254-1

R.T.: 7.532 min
Delta R.T.: -0.005 min
Response: 114863499
Conc: 379.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
44-08

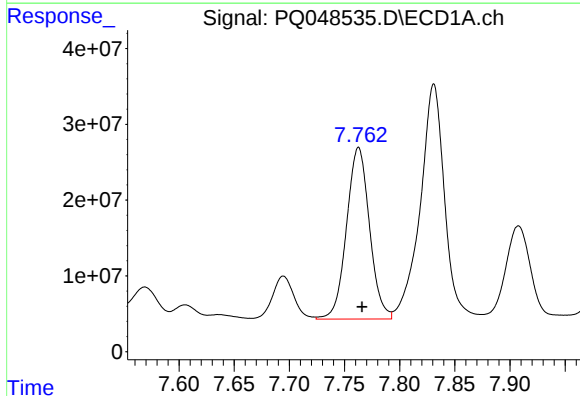
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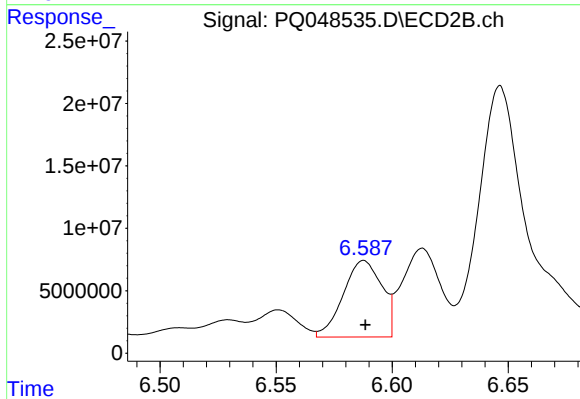
#26 AR-1254-1

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 64115153
Conc: 286.65 ng/ml



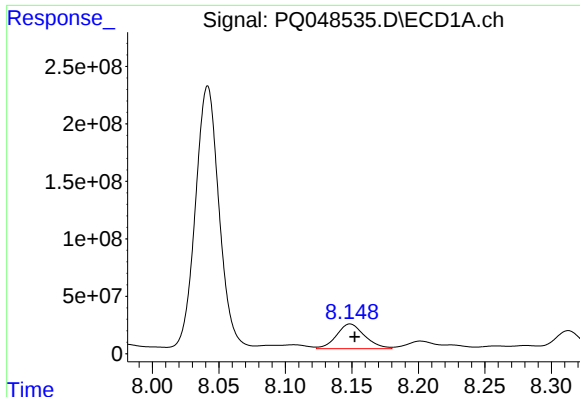
#27 AR-1254-2

R.T.: 7.763 min
Delta R.T.: -0.003 min
Response: 328931628
Conc: 686.42 ng/ml



#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 70895595
Conc: 356.69 ng/ml



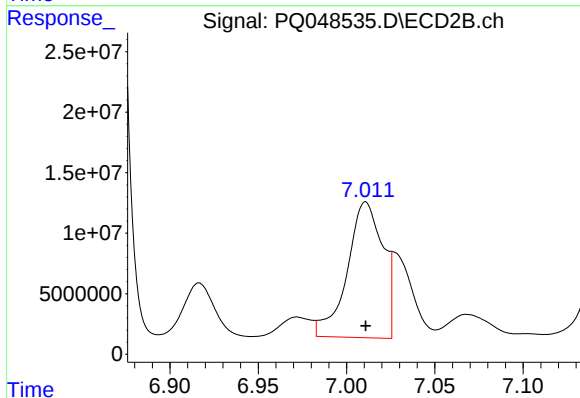
#28 AR-1254-3

R.T.: 8.149 min
Delta R.T.: -0.003 min
Response: 317638205
Conc: 603.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
44-08

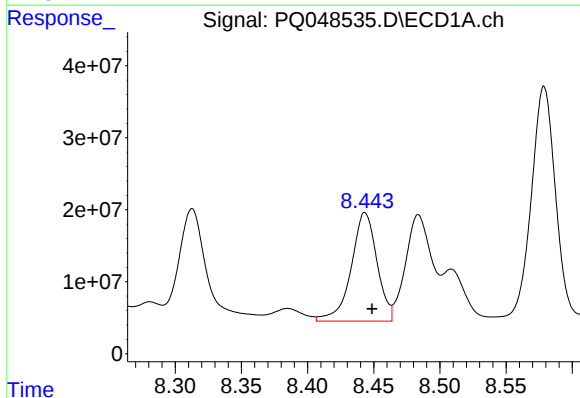
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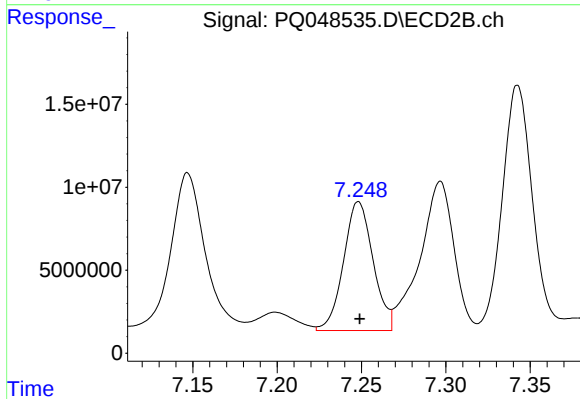
#28 AR-1254-3

R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 158134610
Conc: 460.32 ng/ml m



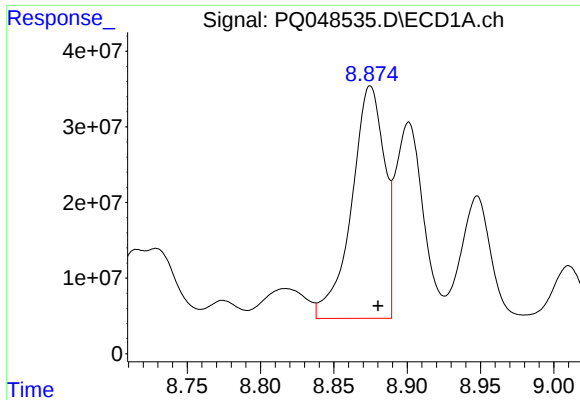
#29 AR-1254-4

R.T.: 8.443 min
Delta R.T.: -0.005 min
Response: 204971431
Conc: 496.52 ng/ml



#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 94824525
Conc: 420.69 ng/ml



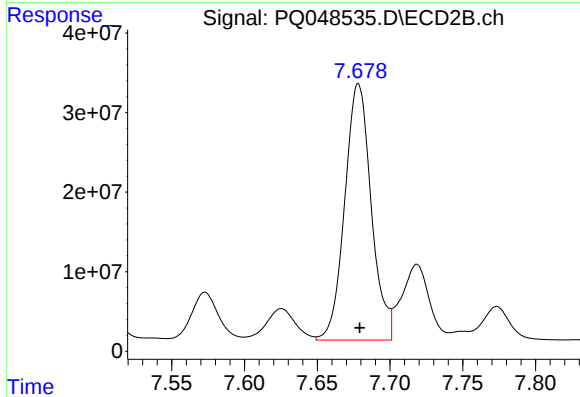
#30 AR-1254-5

R.T.: 8.875 min
Delta R.T.: -0.005 min
Response: 478888061
Conc: 1046.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
44-08

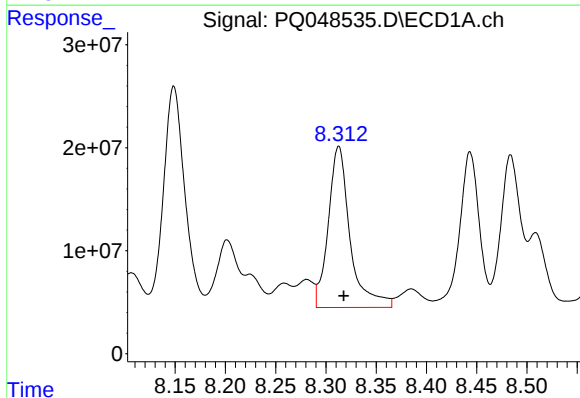
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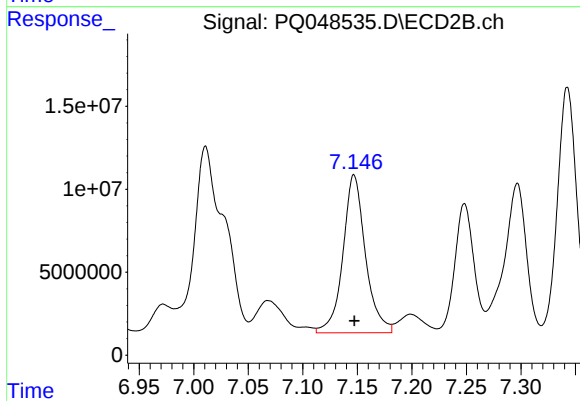
#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 408252222
Conc: 1289.26 ng/ml



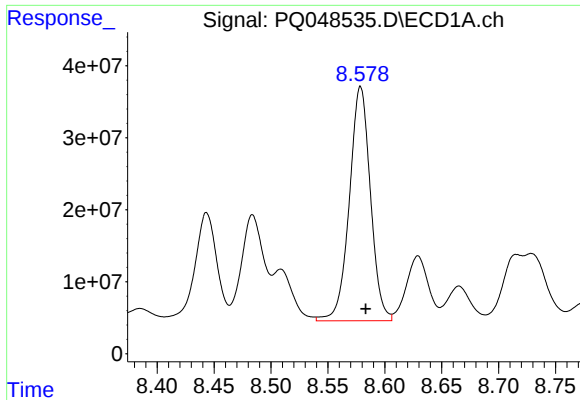
#31 AR-1260-1

R.T.: 8.313 min
Delta R.T.: -0.005 min
Response: 236775053
Conc: 628.03 ng/ml



#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 136777852
Conc: 629.69 ng/ml



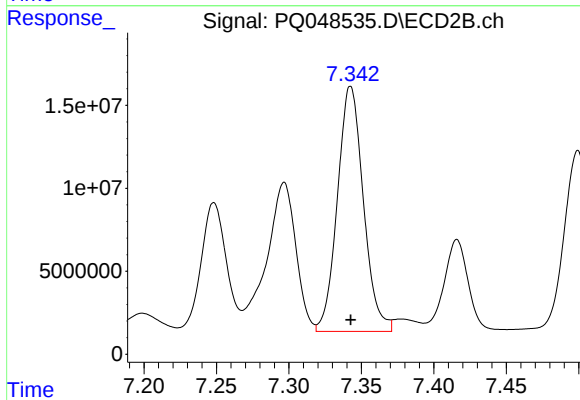
#32 AR-1260-2

R.T.: 8.579 min
Delta R.T.: -0.005 min
Response: 419672780
Conc: 913.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
44-08

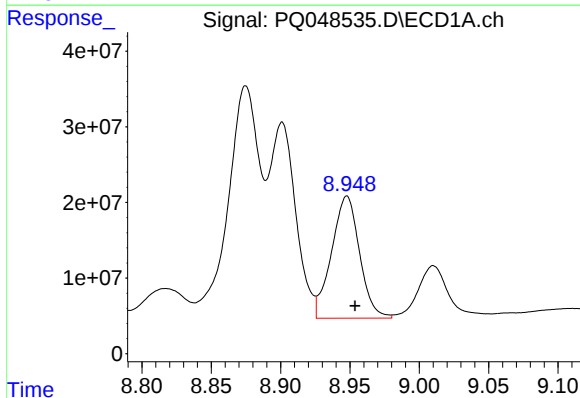
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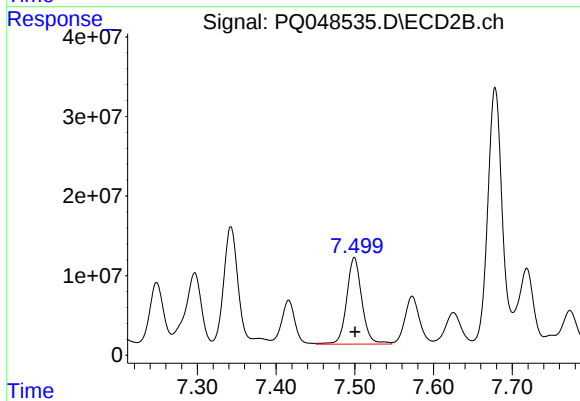
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 184471473
Conc: 684.10 ng/ml



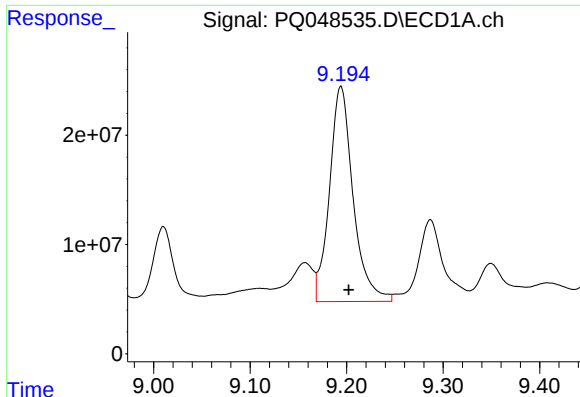
#33 AR-1260-3

R.T.: 8.948 min
Delta R.T.: -0.006 min
Response: 226921602
Conc: 617.92 ng/ml



#33 AR-1260-3

R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 146340652
Conc: 591.14 ng/ml



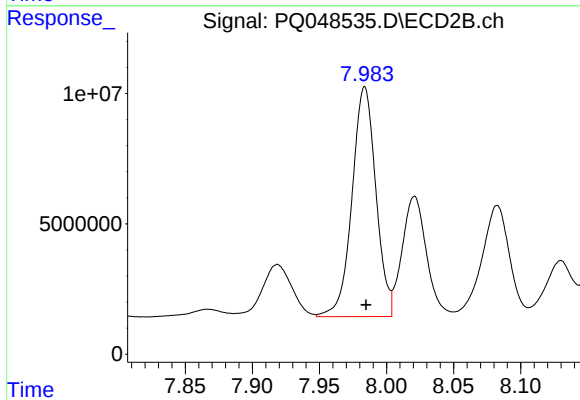
#34 AR-1260-4

R.T.: 9.194 min
Delta R.T.: -0.008 min
Response: 335336859
Conc: 782.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
44-08

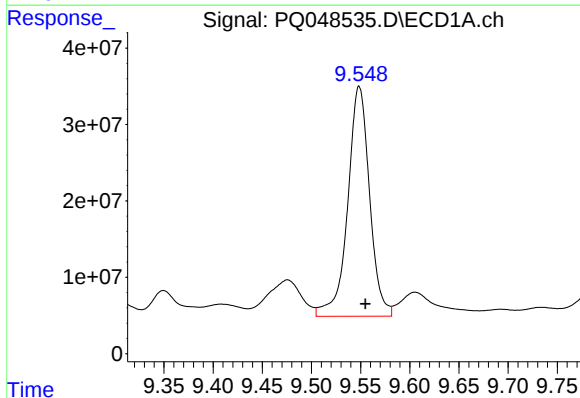
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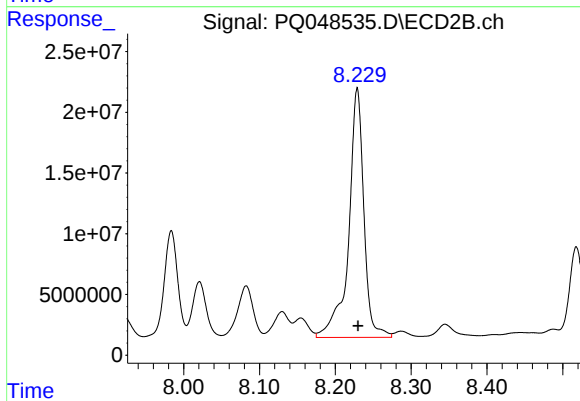
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.001 min
Response: 109186386
Conc: 510.69 ng/ml



#35 AR-1260-5

R.T.: 9.549 min
Delta R.T.: -0.006 min
Response: 465941348
Conc: 519.67 ng/ml



#35 AR-1260-5

R.T.: 8.229 min
Delta R.T.: -0.001 min
Response: 286214111
Conc: 530.40 ng/ml