

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091421\
 Data File : PQ054472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 05:10
 Operator : AJ\MA
 Sample : M3722-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 FLOOR

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 07:52:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.202	4.208	320.0E6	162.7E6	13.398	12.304m
2)	SA Decachlor...	11.371	9.539	203.8E6	172.6E6	12.076	12.736
Target Compounds							
16)	L4 AR-1242-1	6.525	5.468	154.9E6	89004149	262.932	275.906
17)	L4 AR-1242-2	6.549	5.491	211.1E6	256.5E6	235.314	503.355 #
18)	L4 AR-1242-3	6.616	5.680	121.7E6	111.8E6	216.613	435.266 #
19)	L4 AR-1242-4	6.723	5.776	119.0E6	141.5E6	260.226	559.115 #
20)	L4 AR-1242-5	7.505	6.343	148.1E6	337.6E6	316.223m	950.171 #
31)	L7 AR-1260-1	8.210	7.057	258.0E6	213.0E6	259.966m	283.614
32)	L7 AR-1260-2	8.475	7.253	376.6E6	290.3E6	320.004m	280.520
33)	L7 AR-1260-3	8.841	7.408	208.5E6	206.5E6	272.209m	233.551
34)	L7 AR-1260-4	9.081	7.890	256.3E6	159.5E6	274.367m	230.490
35)	L7 AR-1260-5	9.427	8.137	496.0E6	520.5E6	269.028m	272.301

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

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 ALS Vial : 35 Sample Multiplier: 1

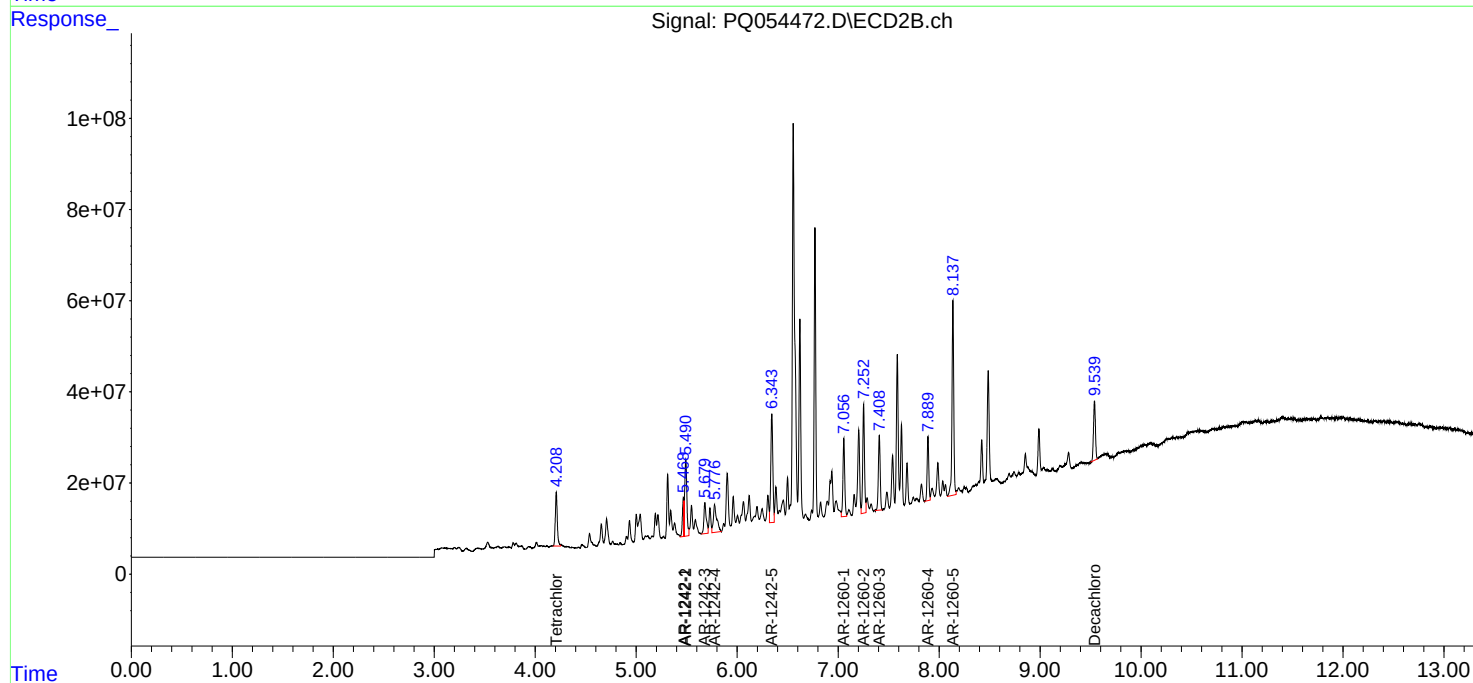
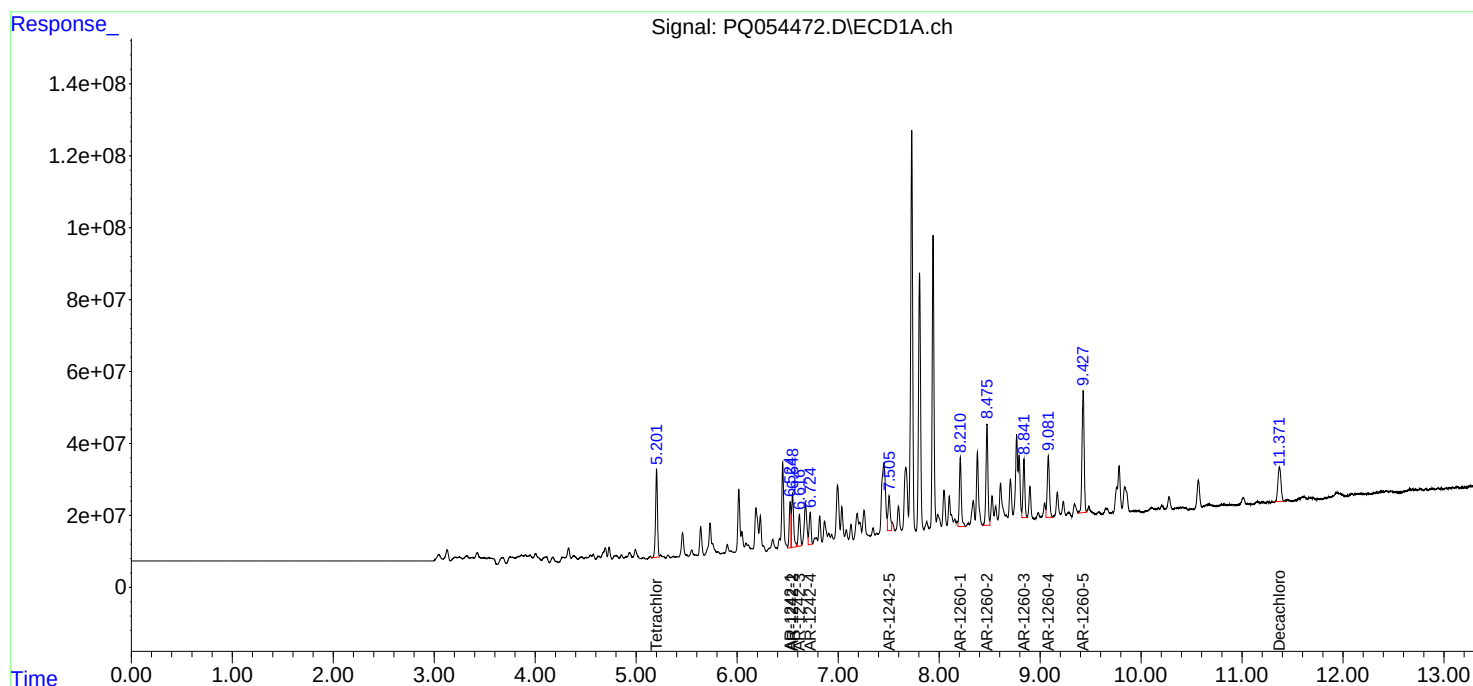
Instrument :
 ECD_Q
 ClientSampleId :
 FLOOR

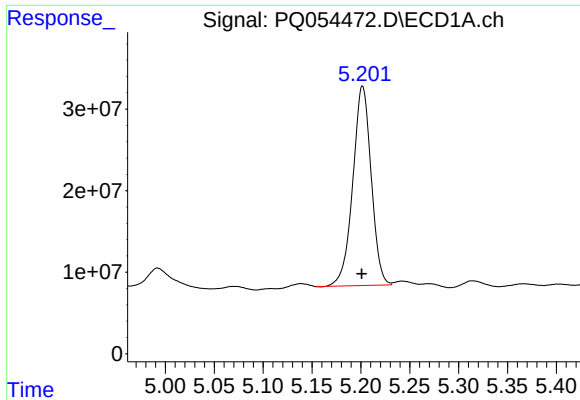
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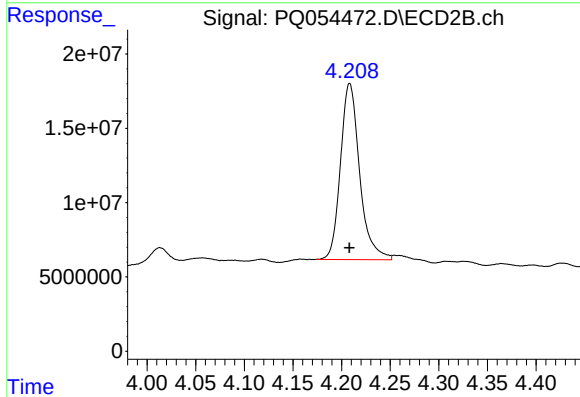
#1 Tetrachloro-m-xylene

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 319970292
Conc: 13.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FLOOR

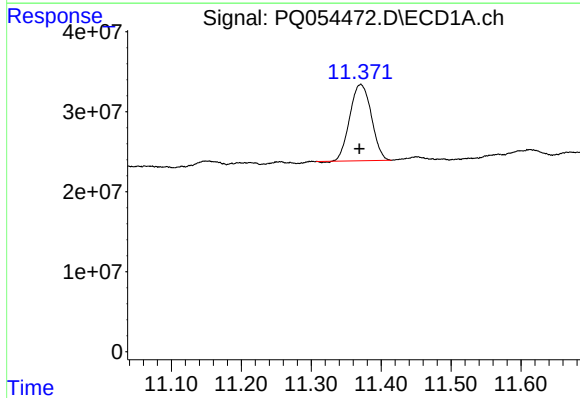
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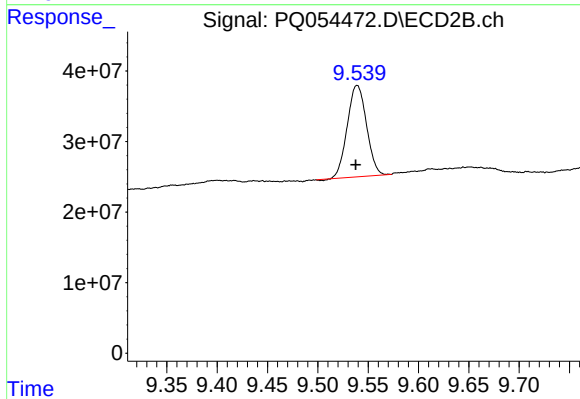
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 162654145
Conc: 12.30 ng/ml m



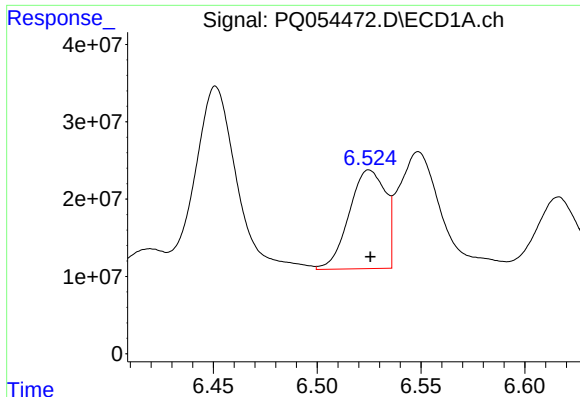
#2 Decachlorobiphenyl

R.T.: 11.371 min
Delta R.T.: 0.002 min
Response: 203823119
Conc: 12.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.539 min
Delta R.T.: 0.002 min
Response: 172598346
Conc: 12.74 ng/ml



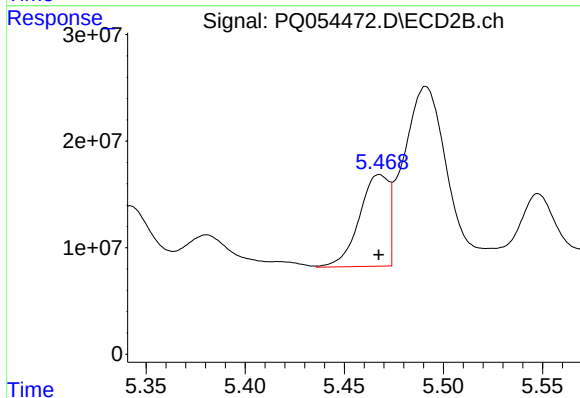
#16 AR-1242-1

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 154879411
Conc: 262.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FLOOR

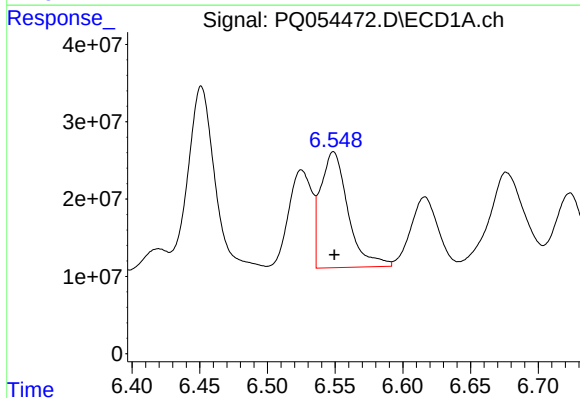
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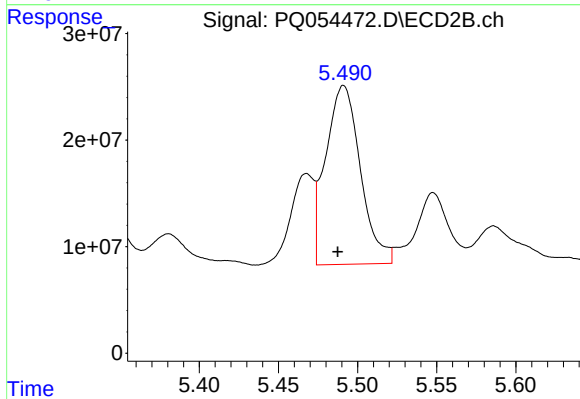
#16 AR-1242-1

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 89004149
Conc: 275.91 ng/ml



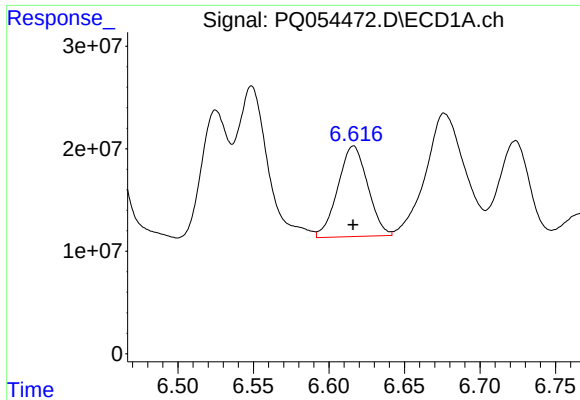
#17 AR-1242-2

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 211132351
Conc: 235.31 ng/ml



#17 AR-1242-2

R.T.: 5.491 min
Delta R.T.: 0.004 min
Response: 256521109
Conc: 503.35 ng/ml



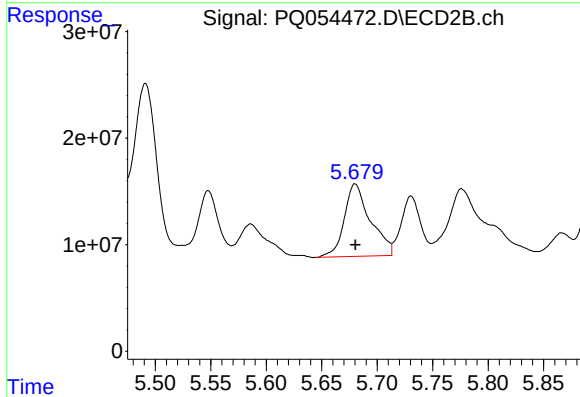
#18 AR-1242-3

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 121725778
Conc: 216.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FLOOR

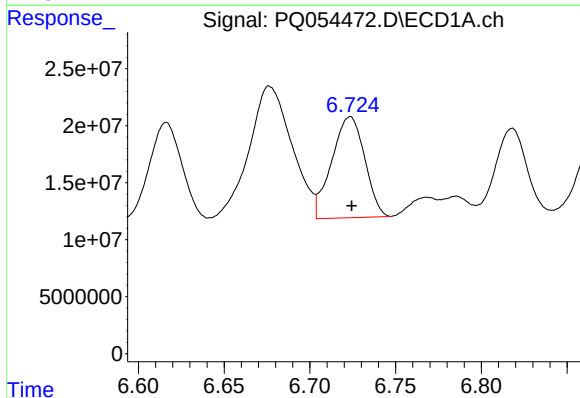
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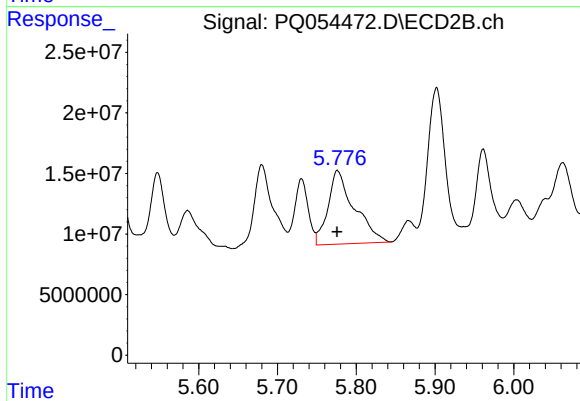
#18 AR-1242-3

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 111767268
Conc: 435.27 ng/ml



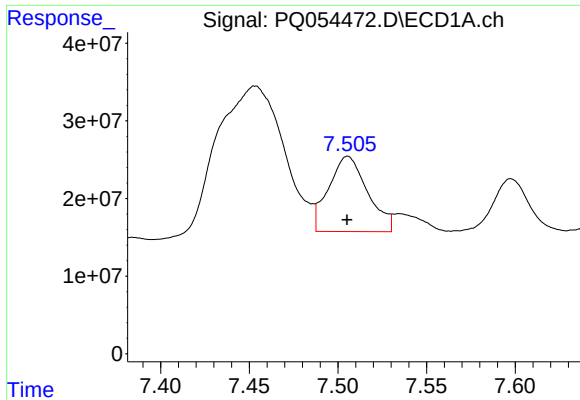
#19 AR-1242-4

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 119048811
Conc: 260.23 ng/ml



#19 AR-1242-4

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 141506028
Conc: 559.12 ng/ml



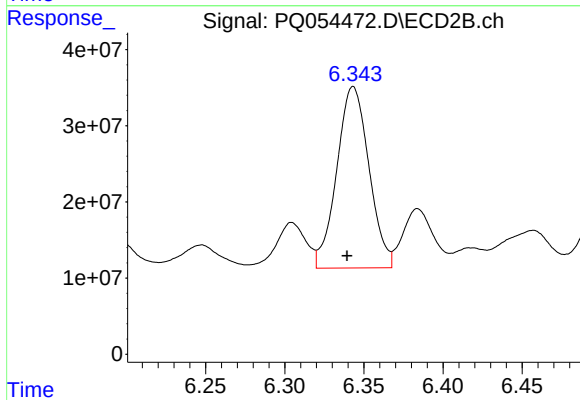
#20 AR-1242-5

R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 148064660
Conc: 316.22 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
FLOOR

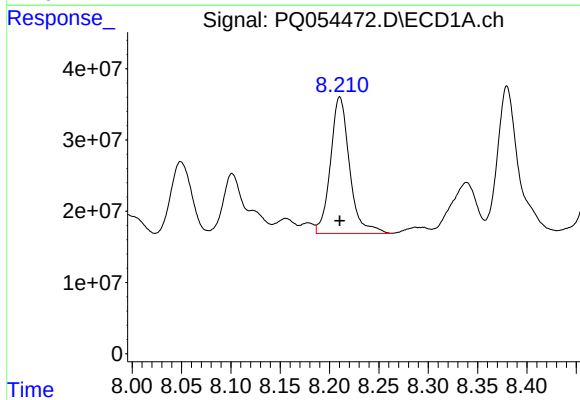
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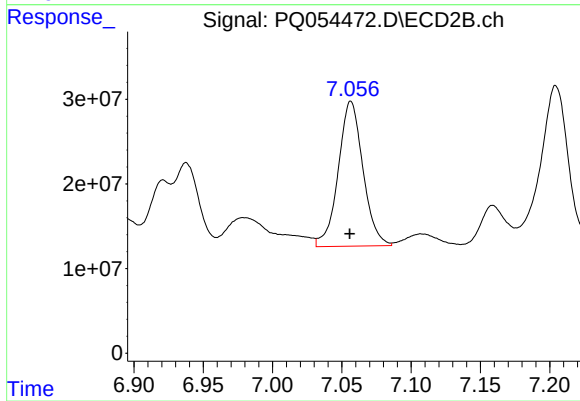
#20 AR-1242-5

R.T.: 6.343 min
Delta R.T.: 0.004 min
Response: 337574478
Conc: 950.17 ng/ml



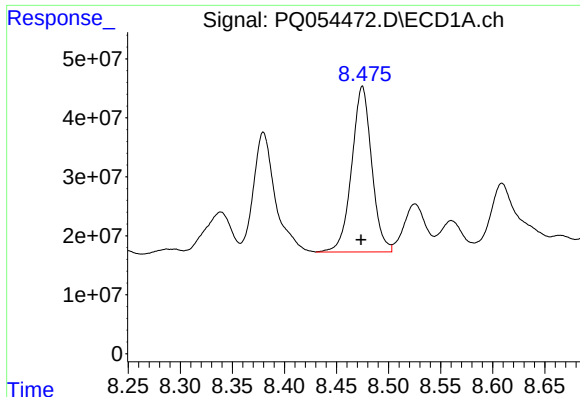
#31 AR-1260-1

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 257988991
Conc: 259.97 ng/ml m



#31 AR-1260-1

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 212987315
Conc: 283.61 ng/ml



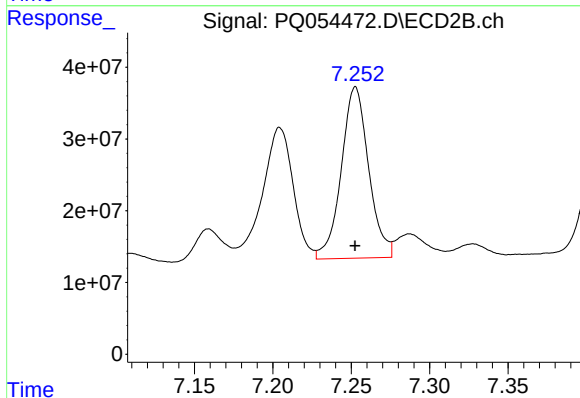
#32 AR-1260-2

R.T.: 8.475 min
Delta R.T.: 0.001 min
Response: 376551703
Conc: 320.00 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
FLOOR

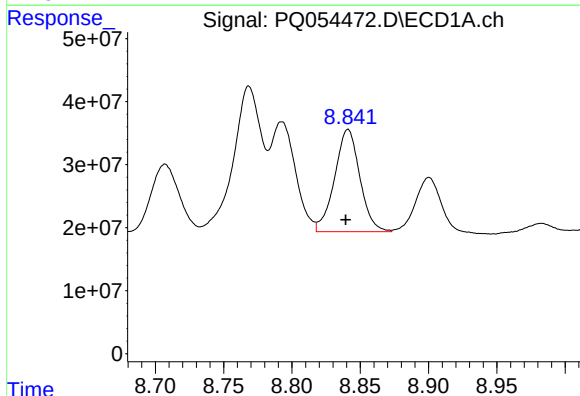
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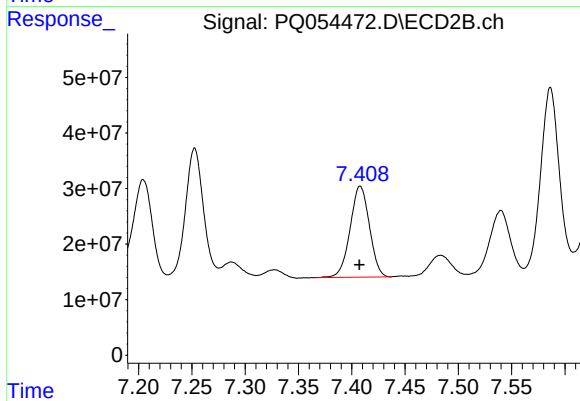
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 290310238
Conc: 280.52 ng/ml



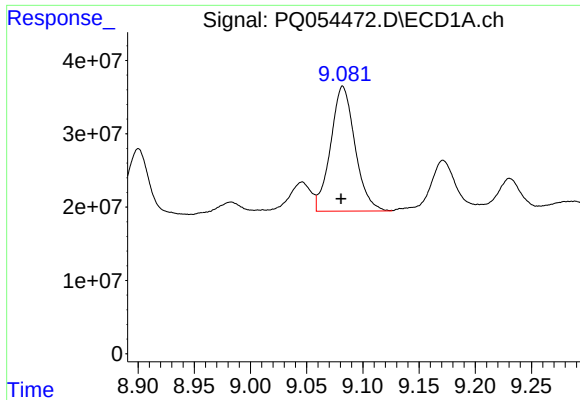
#33 AR-1260-3

R.T.: 8.841 min
Delta R.T.: 0.002 min
Response: 208481448
Conc: 272.21 ng/ml m



#33 AR-1260-3

R.T.: 7.408 min
Delta R.T.: 0.000 min
Response: 206494286
Conc: 233.55 ng/ml



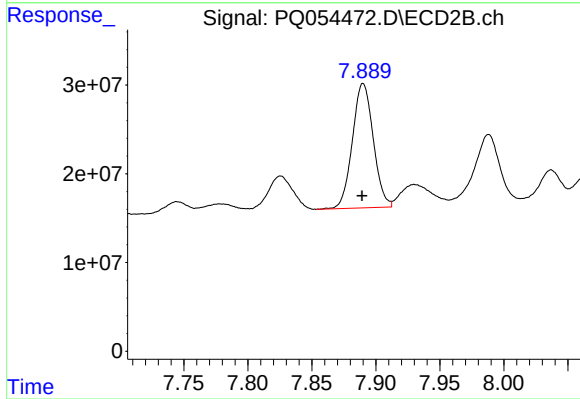
#34 AR-1260-4

R.T.: 9.081 min
Delta R.T.: 0.000 min
Response: 256283716
Conc: 274.37 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
FLOOR

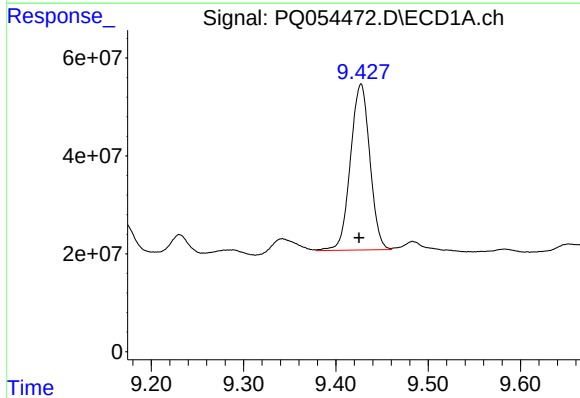
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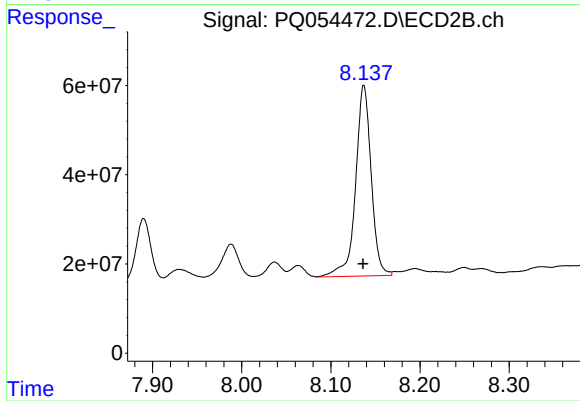
#34 AR-1260-4

R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 159491653
Conc: 230.49 ng/ml



#35 AR-1260-5

R.T.: 9.427 min
Delta R.T.: 0.002 min
Response: 495959715
Conc: 269.03 ng/ml m



#35 AR-1260-5

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 520462993
Conc: 272.30 ng/ml