

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030219\
 Data File : PQ037710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2019 11:21
 Operator : SM\SJ
 Sample : K1649-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TRE-FLOOR-SLAB

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 21:39:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 23 04:01:25 2019
 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...	4.219	3.652	116.4E6	59484214	18.572	17.803
2)	SA Decachlor...	9.676	8.541	95436338	45600297	18.487	19.772
Target Compounds							
26)	L6 AR-1254-1	6.193	5.494	22984251	17109484	111.634m	109.075
27)	L6 AR-1254-2	6.405	5.637	41651322	16406692	129.801m	123.272
28)	L6 AR-1254-3	6.773	6.040	36285592	36430324	110.346m	173.266 #
29)	L6 AR-1254-4	7.055	6.262	31447371	15843076	120.101m	102.088
30)	L6 AR-1254-5	7.467	6.669	61318235	36375062	245.324m	212.073
31)	L7 AR-1260-1	6.926	6.158	54550987	32203971	194.965m	204.557
32)	L7 AR-1260-2	7.179	6.347	74325302	35330512	208.279m	185.116
33)	L7 AR-1260-3	7.532	6.496	57919862	31015483	249.781m	178.617 #
34)	L7 AR-1260-4	7.761	6.959	44586054	19054566	180.890	166.561
35)	L7 AR-1260-5	8.067	7.202	55681077	28613611	105.550m	102.124m

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

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Acq On : 01 Mar 2019 11:21
Operator : SM\SJ
Sample : K1649-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

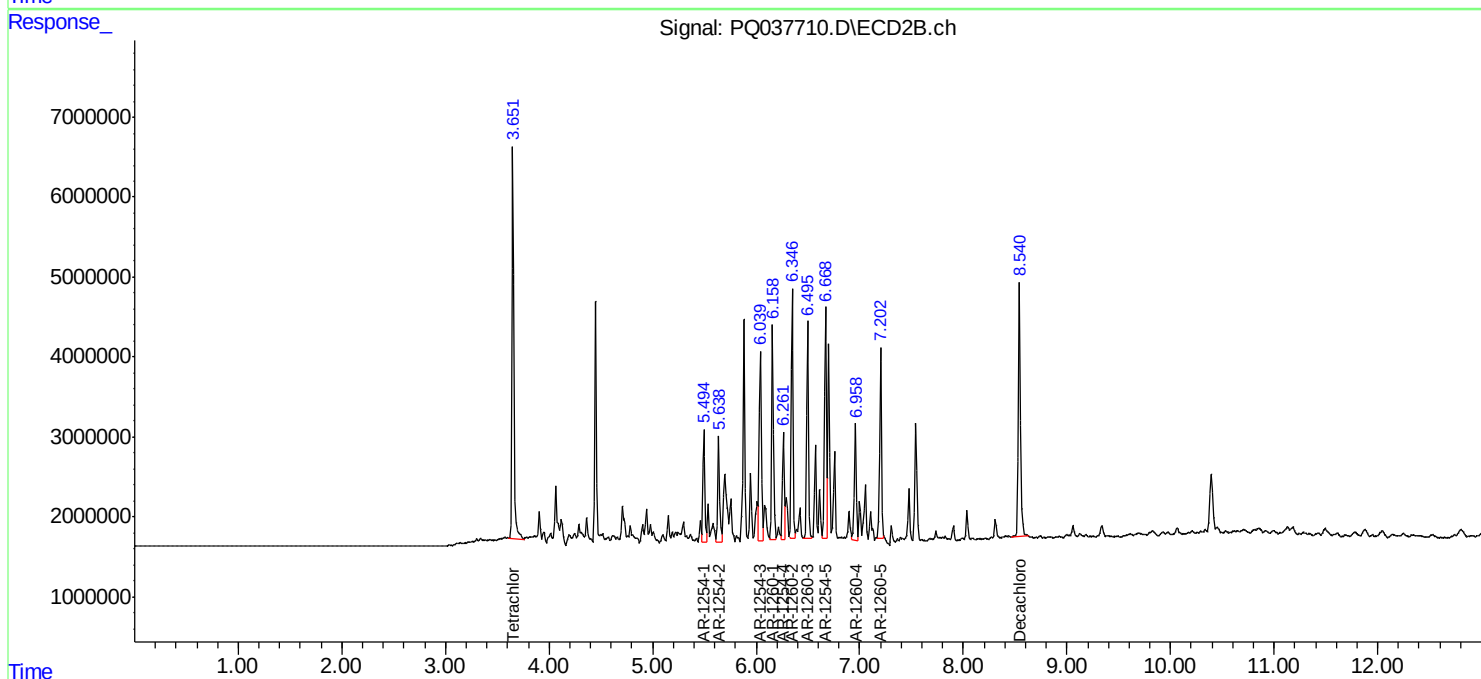
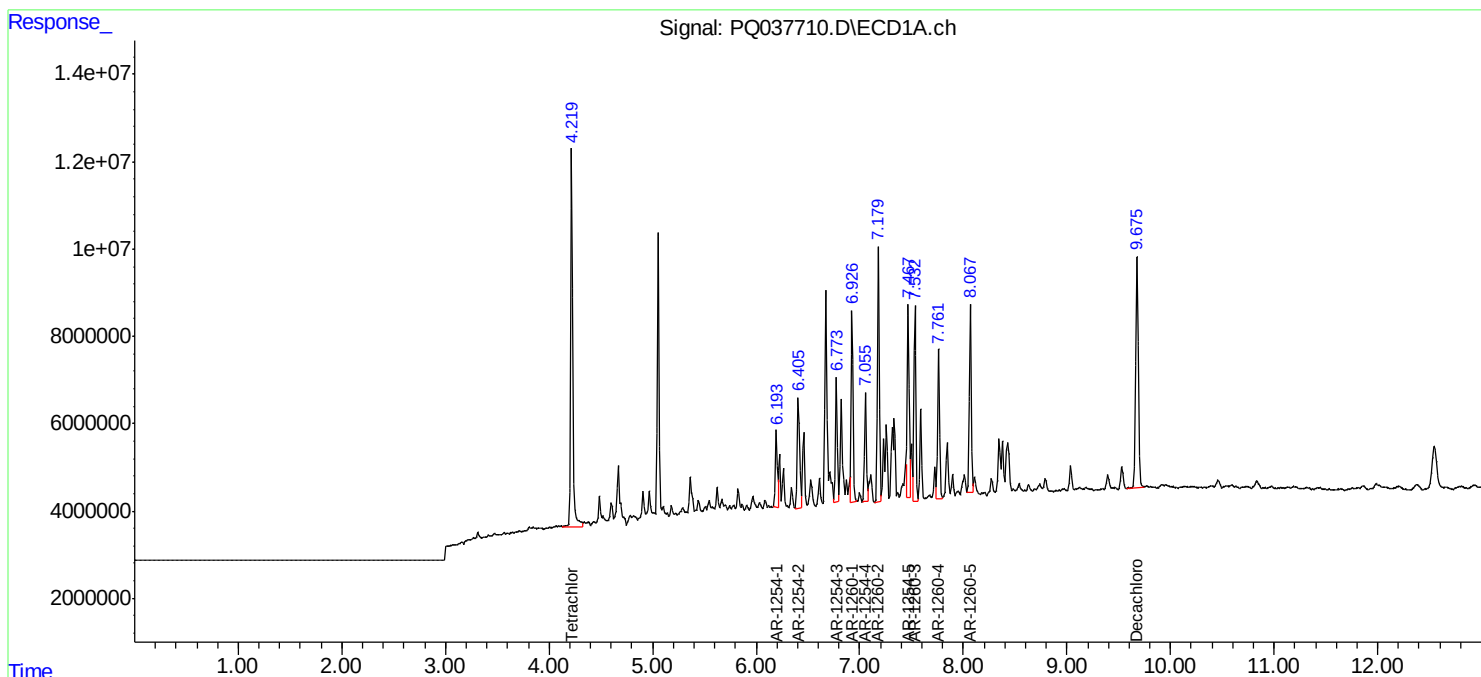
Instrument :
ECD_Q
ClientSampleId :
TRE-FLOOR-SLAB

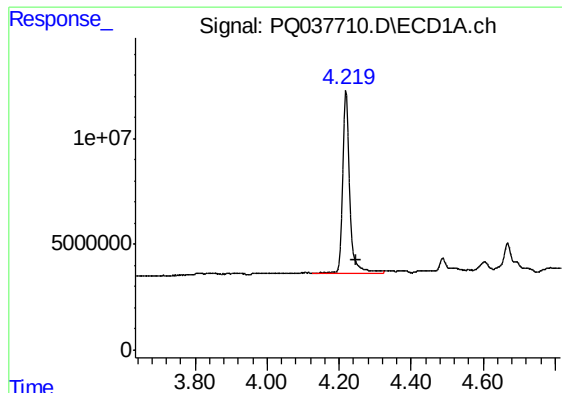
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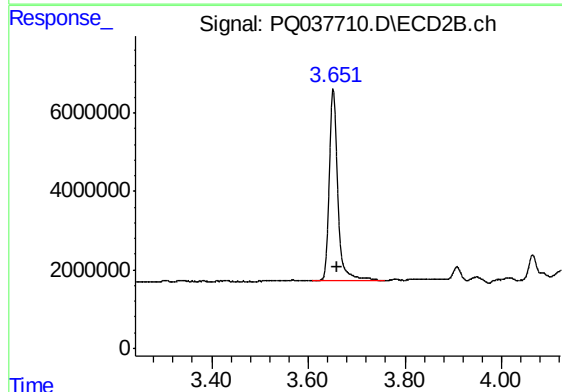
#1 Tetrachloro-m-xylene

R.T.: 4.219 min
Delta R.T.: -0.027 min
Response: 116357691
Conc: 18.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TRE-FLOOR-SLAB

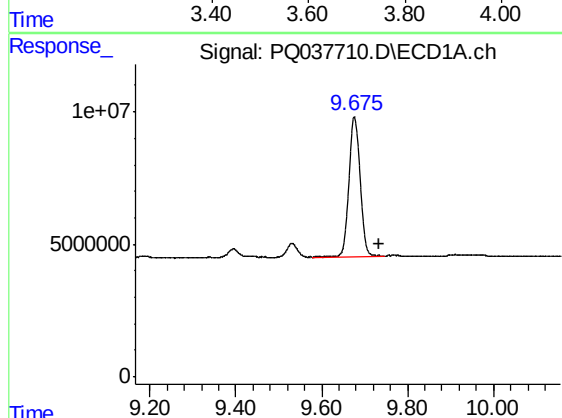
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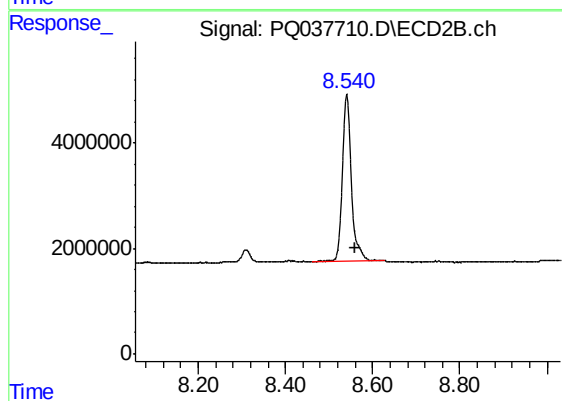
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.009 min
Response: 59484214
Conc: 17.80 ng/ml



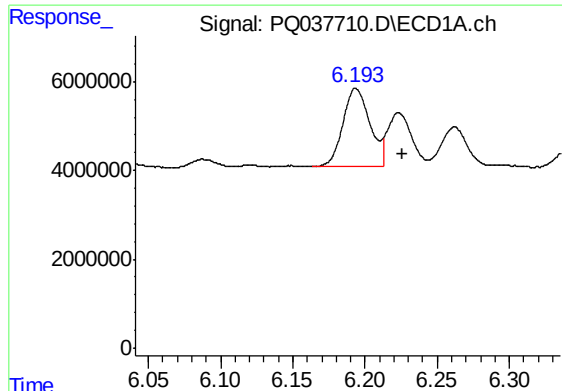
#2 Decachlorobiphenyl

R.T.: 9.676 min
Delta R.T.: -0.057 min
Response: 95436338
Conc: 18.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.541 min
Delta R.T.: -0.019 min
Response: 45600297
Conc: 19.77 ng/ml



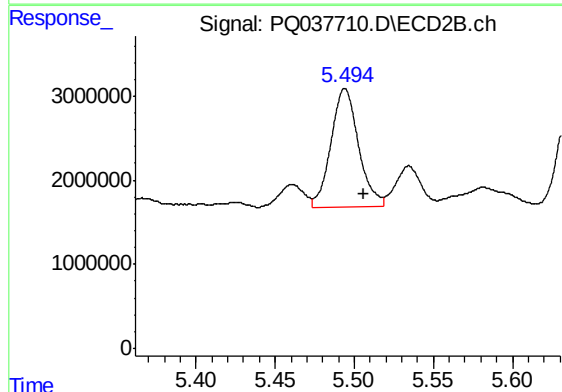
#26 AR-1254-1

R.T.: 6.193 min
Delta R.T.: -0.033 min
Response: 22984251
Conc: 111.63 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TRE-FLOOR-SLAB

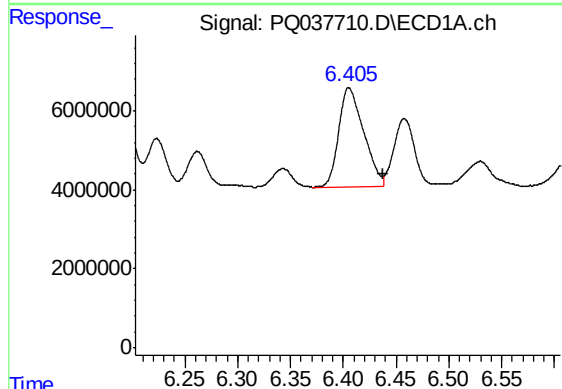
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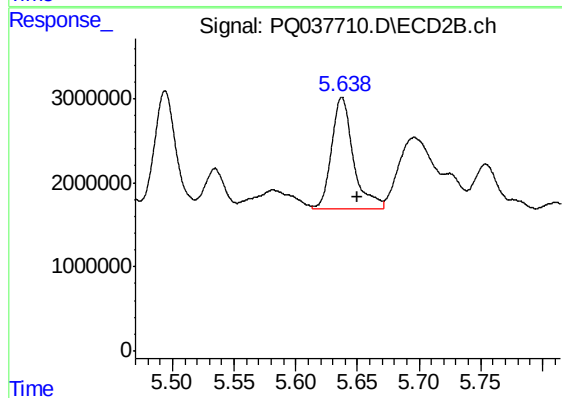
#26 AR-1254-1

R.T.: 5.494 min
Delta R.T.: -0.012 min
Response: 17109484
Conc: 109.08 ng/ml



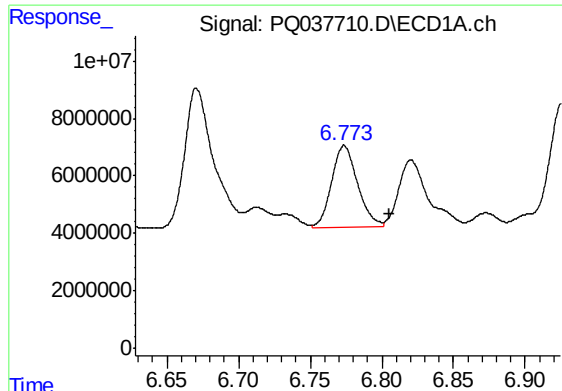
#27 AR-1254-2

R.T.: 6.405 min
Delta R.T.: -0.033 min
Response: 41651322
Conc: 129.80 ng/ml m



#27 AR-1254-2

R.T.: 5.637 min
Delta R.T.: -0.013 min
Response: 16406692
Conc: 123.27 ng/ml



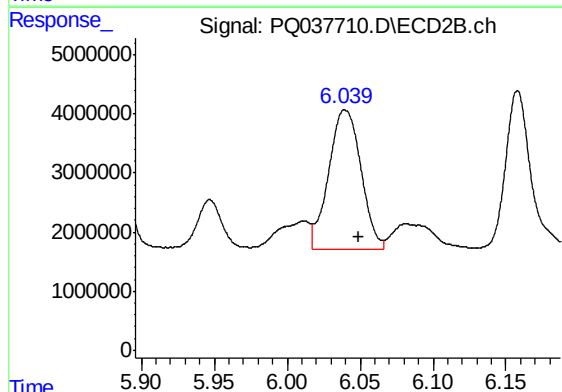
#28 AR-1254-3

R.T.: 6.773 min
Delta R.T.: -0.032 min
Response: 36285592
Conc: 110.35 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TRE-FLOOR-SLAB

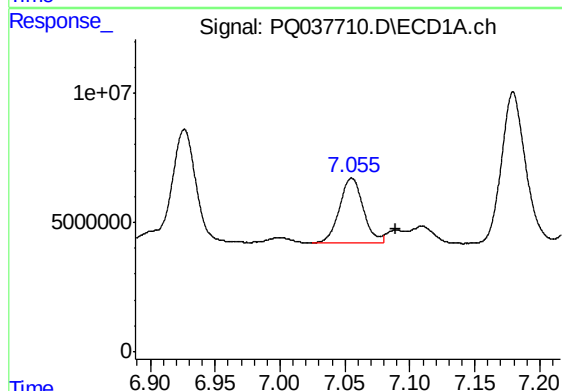
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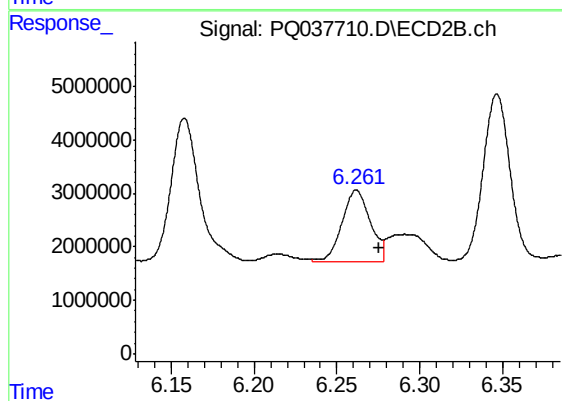
#28 AR-1254-3

R.T.: 6.040 min
Delta R.T.: -0.009 min
Response: 36430324
Conc: 173.27 ng/ml



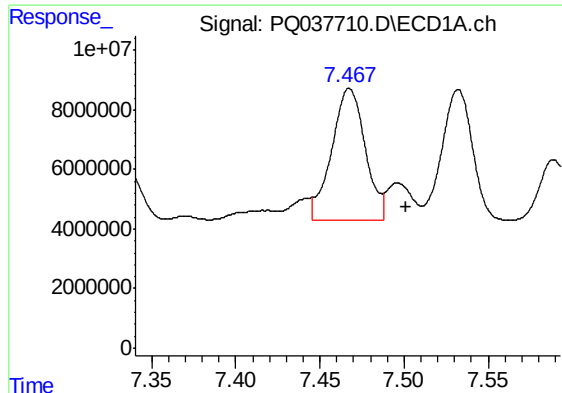
#29 AR-1254-4

R.T.: 7.055 min
Delta R.T.: -0.034 min
Response: 31447371
Conc: 120.10 ng/ml m



#29 AR-1254-4

R.T.: 6.262 min
Delta R.T.: -0.013 min
Response: 15843076
Conc: 102.09 ng/ml



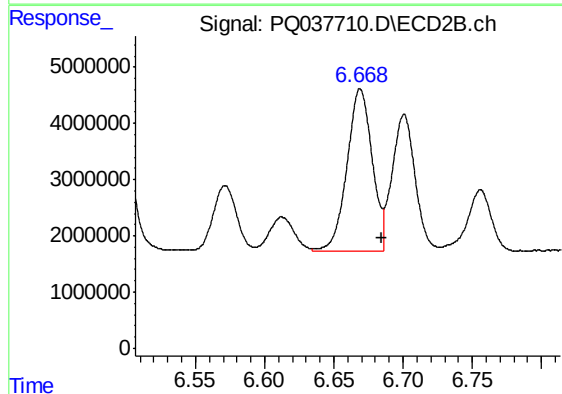
#30 AR-1254-5

R.T.: 7.467 min
Delta R.T.: -0.035 min
Response: 61318235
Conc: 245.32 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TRE-FLOOR-SLAB

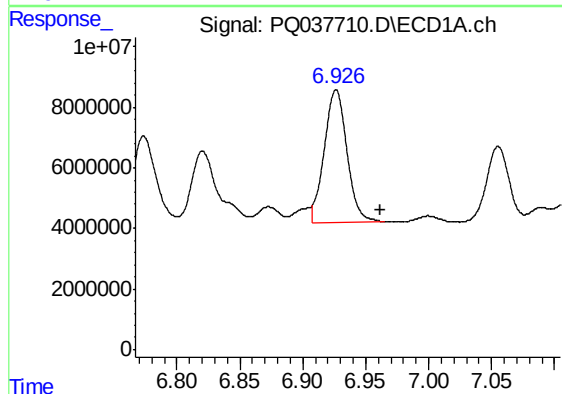
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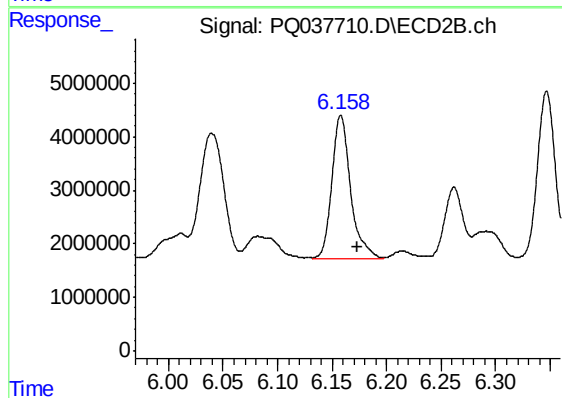
#30 AR-1254-5

R.T.: 6.669 min
Delta R.T.: -0.016 min
Response: 36375062
Conc: 212.07 ng/ml



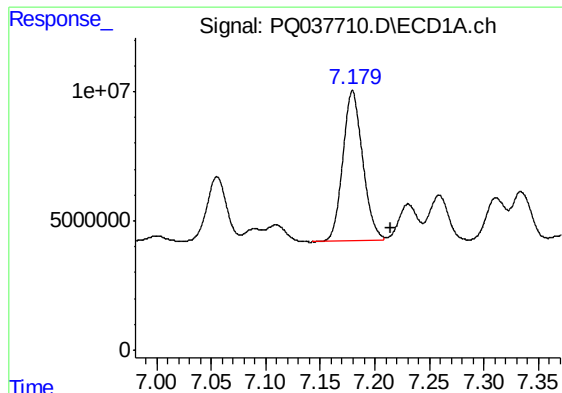
#31 AR-1260-1

R.T.: 6.926 min
Delta R.T.: -0.035 min
Response: 54550987
Conc: 194.96 ng/ml m



#31 AR-1260-1

R.T.: 6.158 min
Delta R.T.: -0.015 min
Response: 32203971
Conc: 204.56 ng/ml



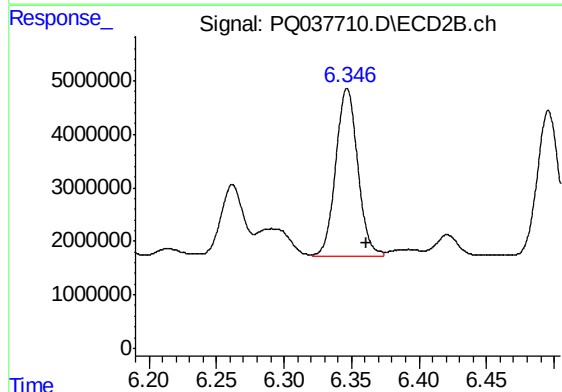
#32 AR-1260-2

R.T.: 7.179 min
Delta R.T.: -0.035 min
Response: 74325302
Conc: 208.28 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TRE-FLOOR-SLAB

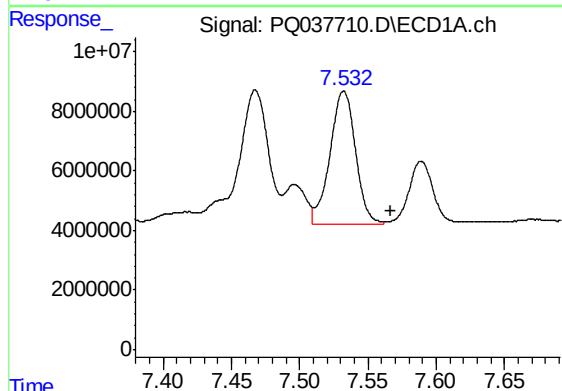
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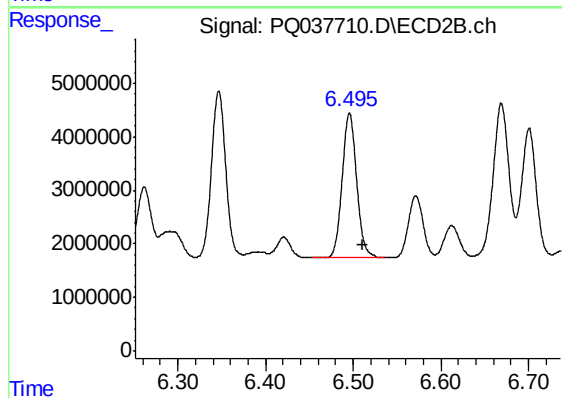
#32 AR-1260-2

R.T.: 6.347 min
Delta R.T.: -0.014 min
Response: 35330512
Conc: 185.12 ng/ml



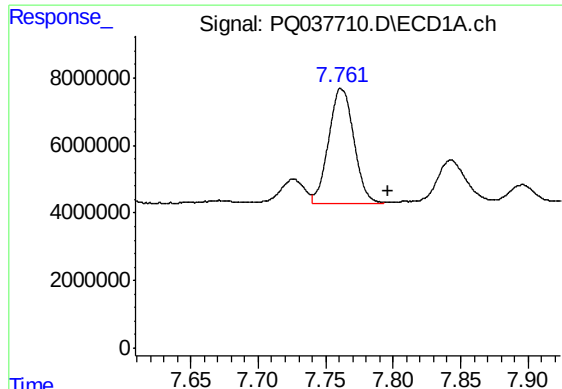
#33 AR-1260-3

R.T.: 7.532 min
Delta R.T.: -0.035 min
Response: 57919862
Conc: 249.78 ng/ml m



#33 AR-1260-3

R.T.: 6.496 min
Delta R.T.: -0.015 min
Response: 31015483
Conc: 178.62 ng/ml



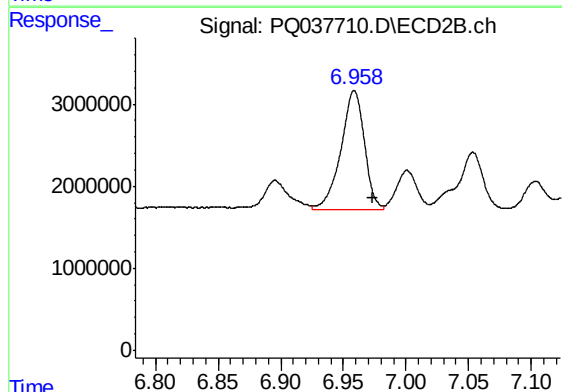
#34 AR-1260-4

R.T.: 7.761 min
Delta R.T.: -0.035 min
Response: 44586054
Conc: 180.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TRE-FLOOR-SLAB

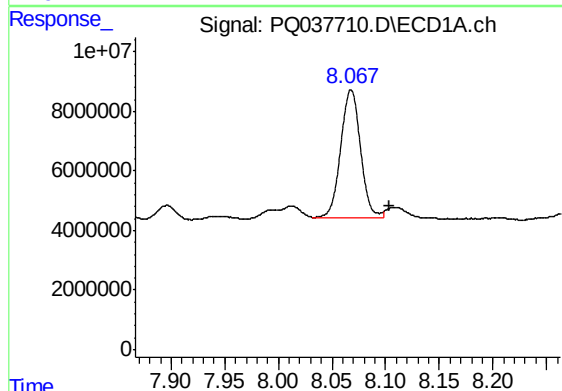
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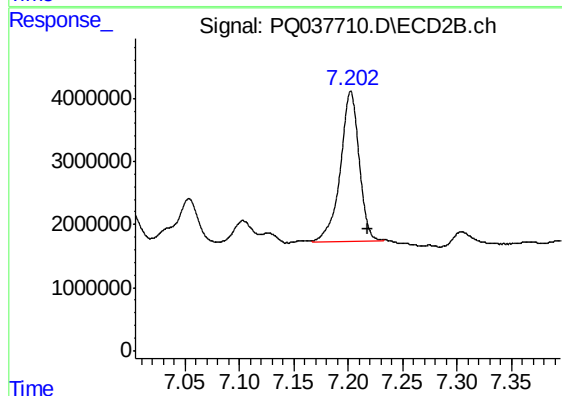
#34 AR-1260-4

R.T.: 6.959 min
Delta R.T.: -0.015 min
Response: 19054566
Conc: 166.56 ng/ml



#35 AR-1260-5

R.T.: 8.067 min
Delta R.T.: -0.037 min
Response: 55681077
Conc: 105.55 ng/ml m



#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.016 min
Response: 28613611
Conc: 102.12 ng/ml m