

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
 Data File : PQ048376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 01:51
 Operator : AJ\MA
 Sample : L2932-12 100X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-042720-SR-12

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 06:12:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 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...	5.295	4.290	2245775	1249637	0.263	0.303
2)	SA Decachlor...	11.560	9.658	26167054	2808146	2.822	0.627m#
Target Compounds							
26)	L6 AR-1254-1	7.538	6.430	45242532	32654550	151.031	138.213
27)	L6 AR-1254-2	7.767	6.588	137.4E6	60129559	296.838	293.198
28)	L6 AR-1254-3	8.153	7.011	296.5E6	196.2E6	608.302	584.759
29)	L6 AR-1254-4	8.450	7.249	345.0E6	186.7E6	911.280	850.046
30)	L6 AR-1254-5	8.880	7.678	640.4E6	541.2E6	1602.302	1852.642m
31)	L7 AR-1260-1	8.319	7.148	169.0E6	127.3E6	503.876	634.004 #
32)	L7 AR-1260-2	8.584	7.343	293.4E6	170.1E6	731.269	686.679
33)	L7 AR-1260-3	8.949	7.499	95152846	169.1E6	301.145	749.798 #
34)	L7 AR-1260-4	9.198	7.983	398.7E6	65411407	1080.308	340.741m#
35)	L7 AR-1260-5	9.554	8.228	376.6E6	137.0E6	443.490	286.636m#

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

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ALS Vial : 38 Sample Multiplier: 1

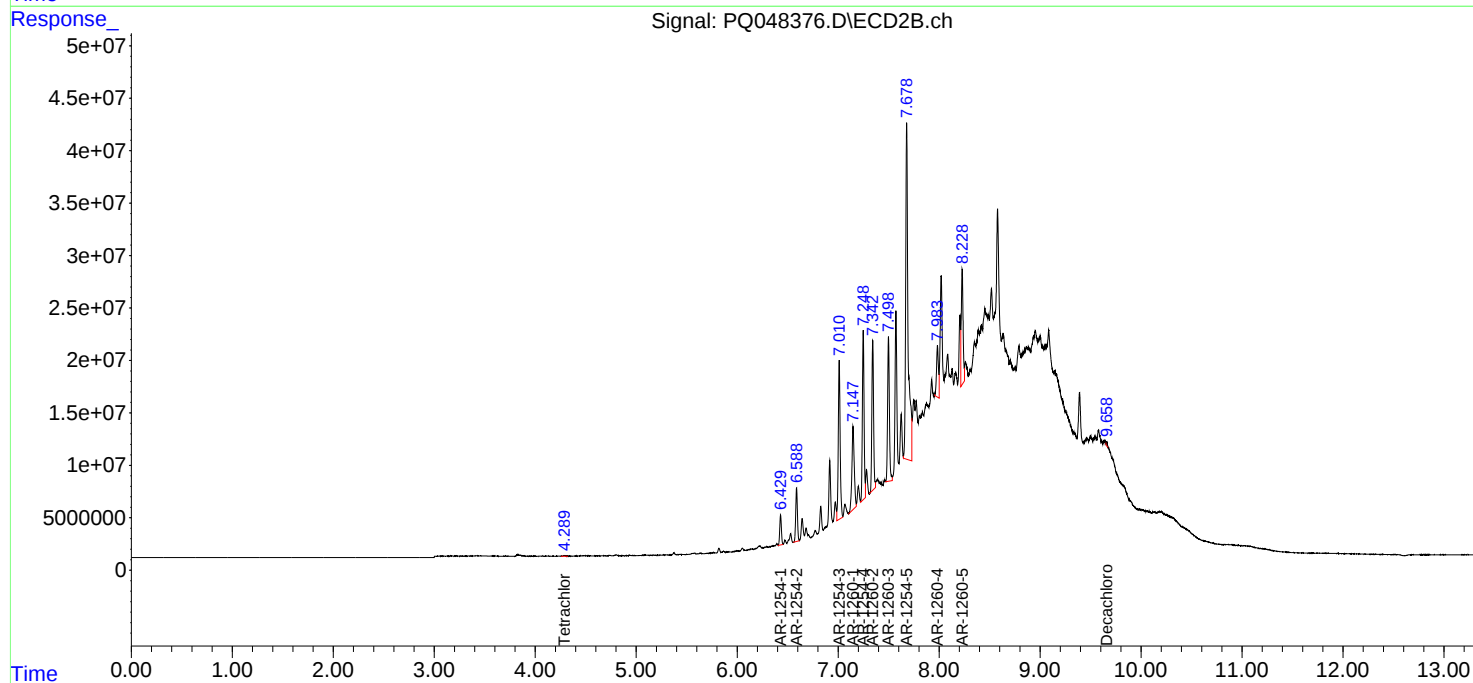
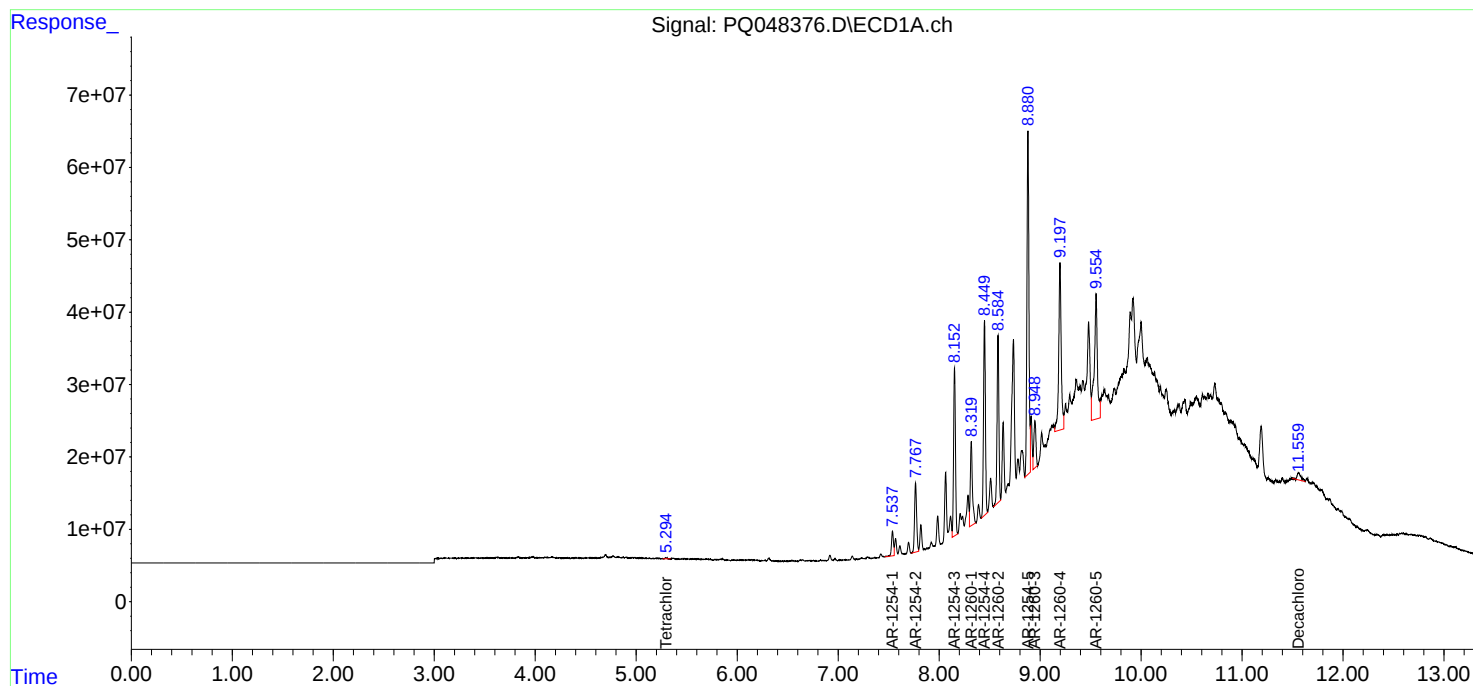
Instrument :
ECD_Q
ClientSampleId :
PCB-042720-SR-12

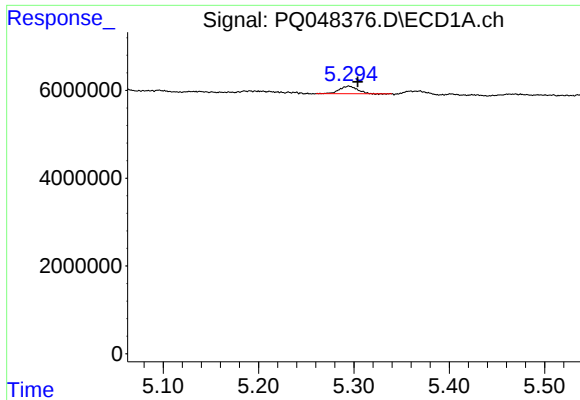
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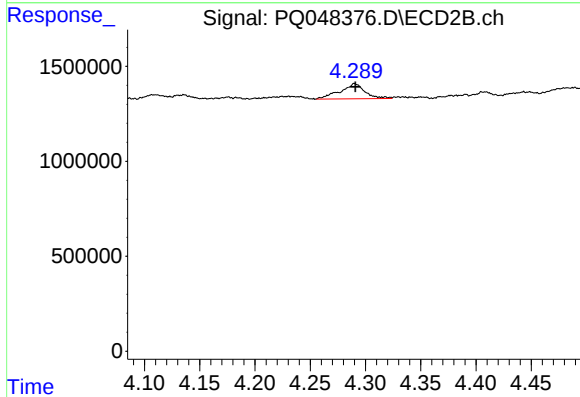
#1 Tetrachloro-m-xylene

R.T.: 5.295 min
Delta R.T.: -0.009 min
Response: 2245775
Conc: 0.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-042720-SR-12

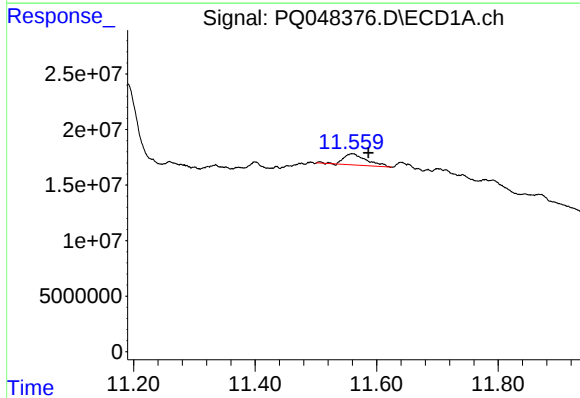
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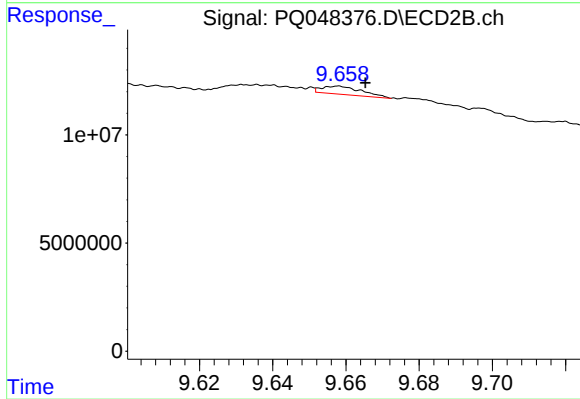
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 1249637
Conc: 0.30 ng/ml



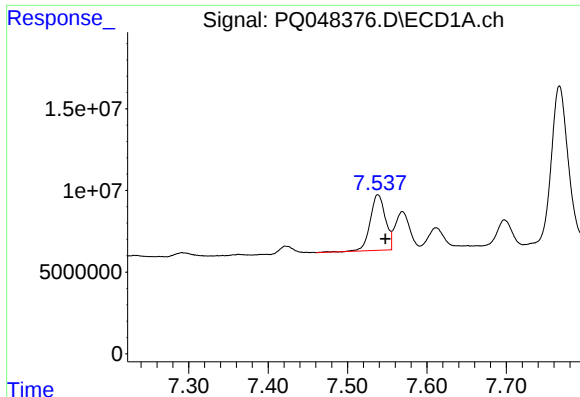
#2 Decachlorobiphenyl

R.T.: 11.560 min
Delta R.T.: -0.026 min
Response: 26167054
Conc: 2.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.007 min
Response: 2808146
Conc: 0.63 ng/ml m



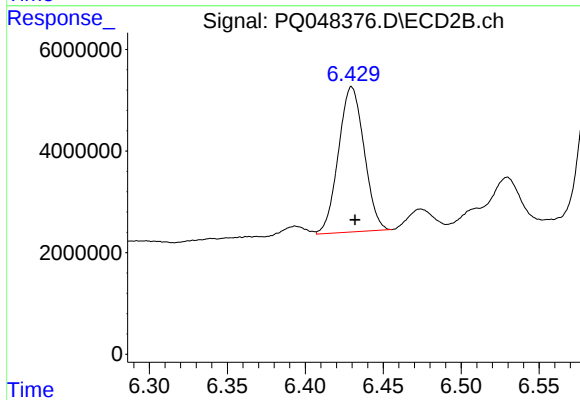
#26 AR-1254-1

R.T.: 7.538 min
Delta R.T.: -0.009 min
Response: 45242532
Conc: 151.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-042720-SR-12

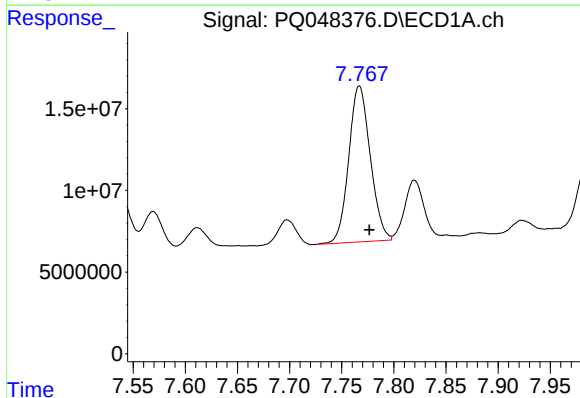
Manual Integrations
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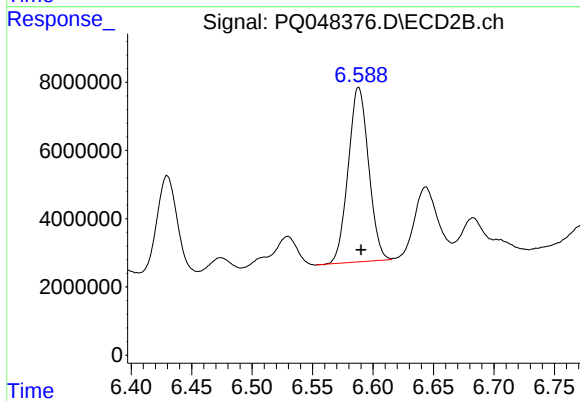
#26 AR-1254-1

R.T.: 6.430 min
Delta R.T.: -0.002 min
Response: 32654550
Conc: 138.21 ng/ml



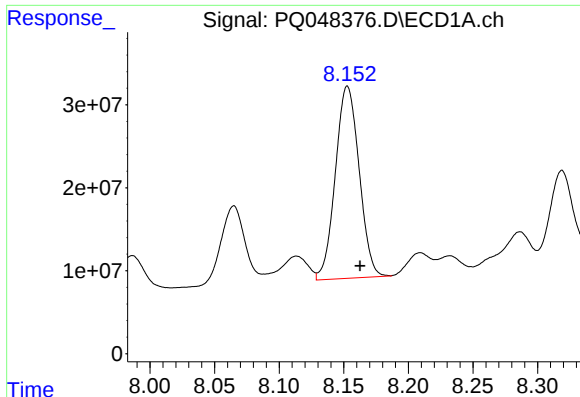
#27 AR-1254-2

R.T.: 7.767 min
Delta R.T.: -0.010 min
Response: 137367999
Conc: 296.84 ng/ml



#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: -0.002 min
Response: 60129559
Conc: 293.20 ng/ml



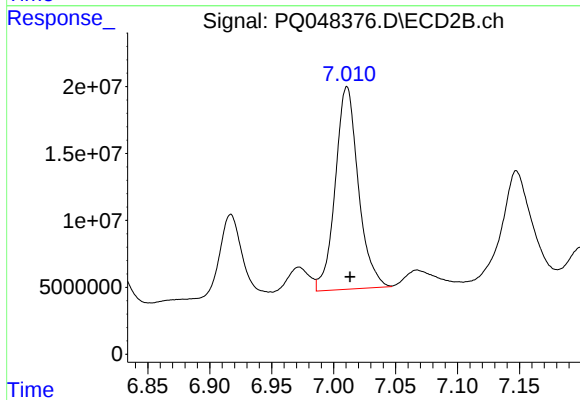
#28 AR-1254-3

R.T.: 8.153 min
Delta R.T.: -0.010 min
Response: 296475989
Conc: 608.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-042720-SR-12

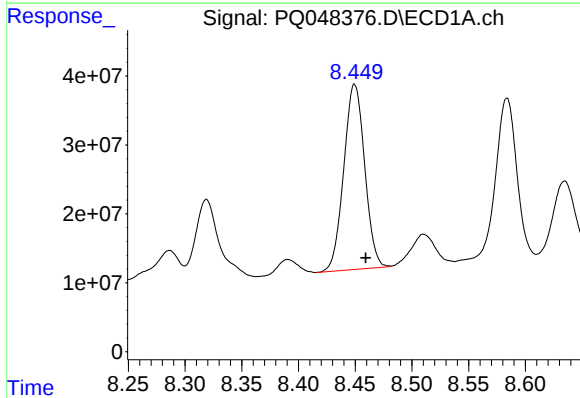
Manual Integrations
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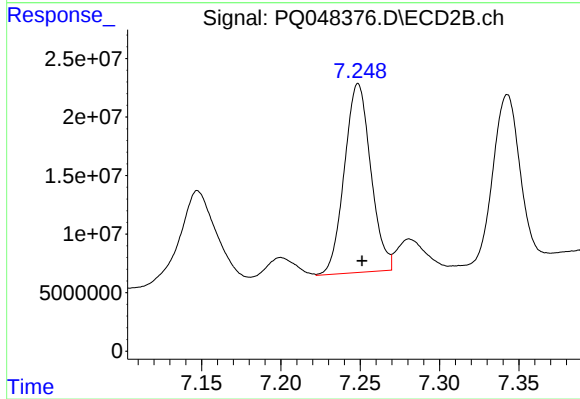
#28 AR-1254-3

R.T.: 7.011 min
Delta R.T.: -0.003 min
Response: 196247344
Conc: 584.76 ng/ml



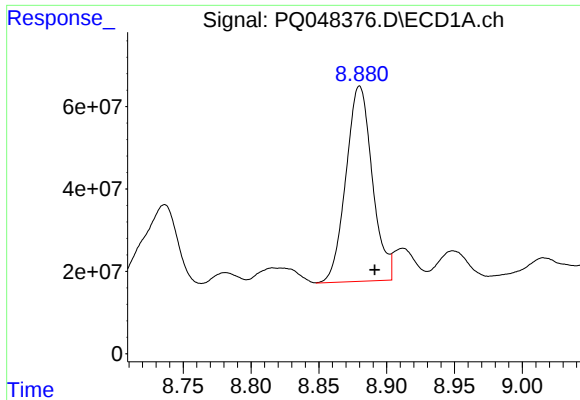
#29 AR-1254-4

R.T.: 8.450 min
Delta R.T.: -0.010 min
Response: 345025597
Conc: 911.28 ng/ml



#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 186687071
Conc: 850.05 ng/ml



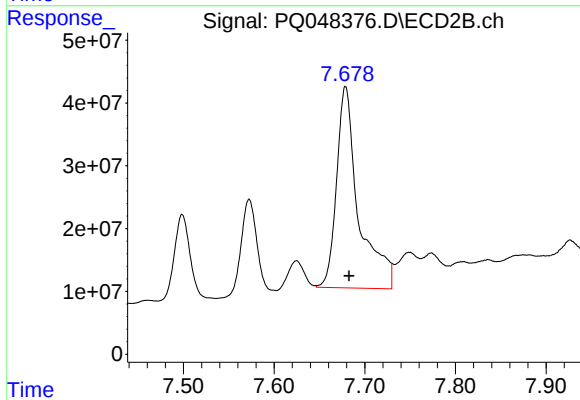
#30 AR-1254-5

R.T.: 8.880 min
Delta R.T.: -0.011 min
Response: 640406116
Conc: 1602.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-042720-SR-12

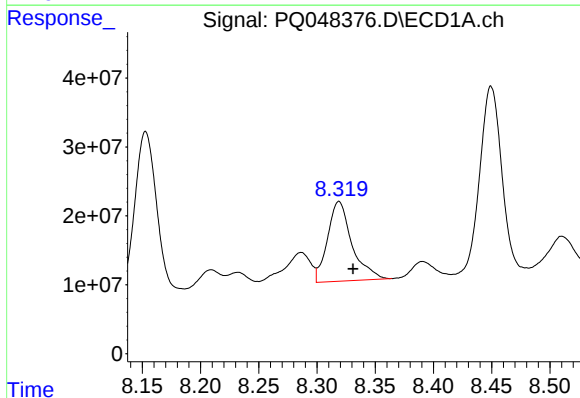
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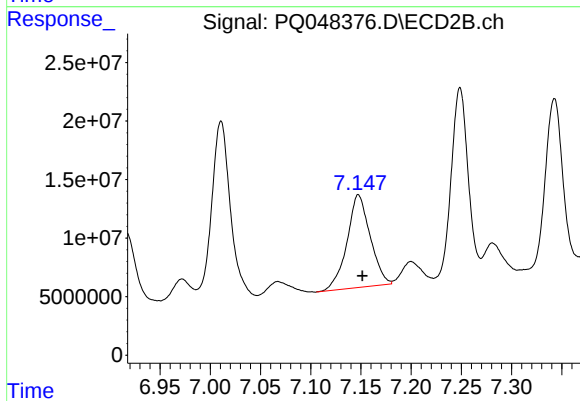
#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: -0.005 min
Response: 541217558
Conc: 1852.64 ng/ml m



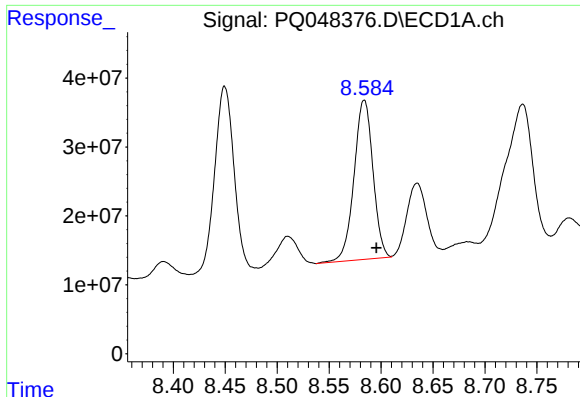
#31 AR-1260-1

R.T.: 8.319 min
Delta R.T.: -0.012 min
Response: 168959172
Conc: 503.88 ng/ml



#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: -0.004 min
Response: 127332169
Conc: 634.00 ng/ml



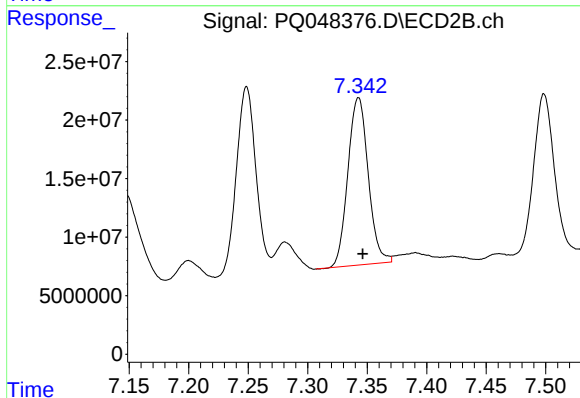
#32 AR-1260-2

R.T.: 8.584 min
Delta R.T.: -0.012 min
Response: 293362854
Conc: 731.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-042720-SR-12

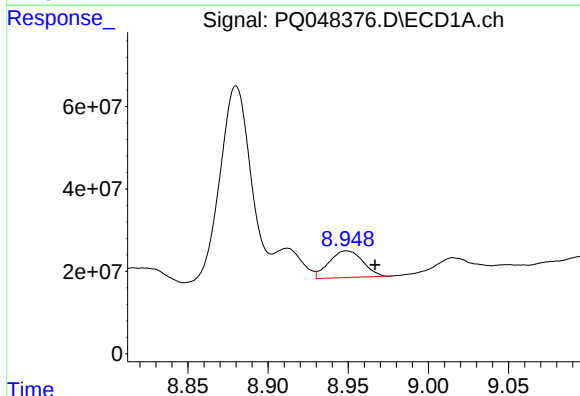
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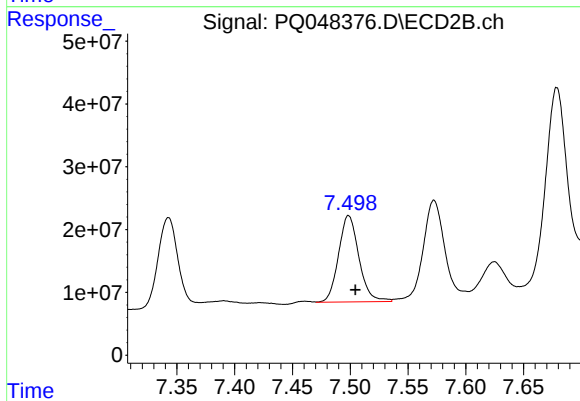
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 170069551
Conc: 686.68 ng/ml



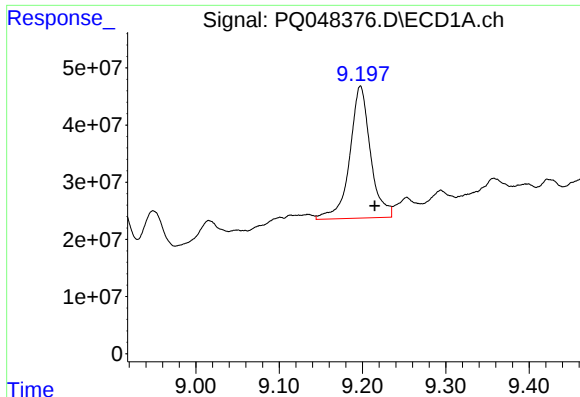
#33 AR-1260-3

R.T.: 8.949 min
Delta R.T.: -0.018 min
Response: 95152846
Conc: 301.15 ng/ml



#33 AR-1260-3

R.T.: 7.499 min
Delta R.T.: -0.006 min
Response: 169057393
Conc: 749.80 ng/ml



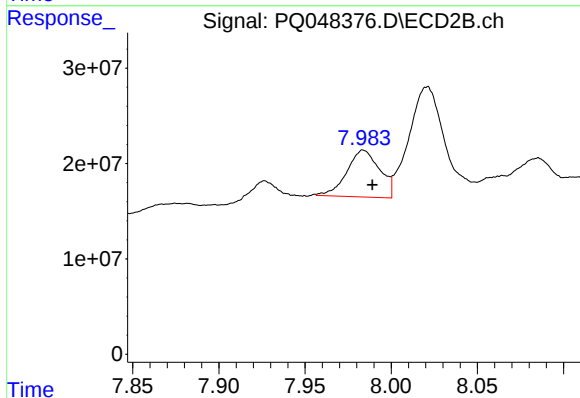
#34 AR-1260-4

R.T.: 9.198 min
Delta R.T.: -0.017 min
Response: 398669927
Conc: 1080.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-042720-SR-12

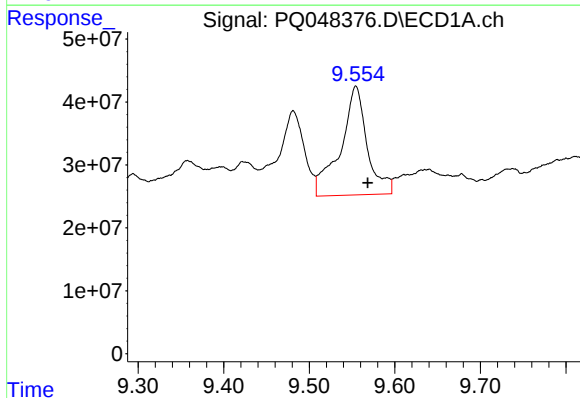
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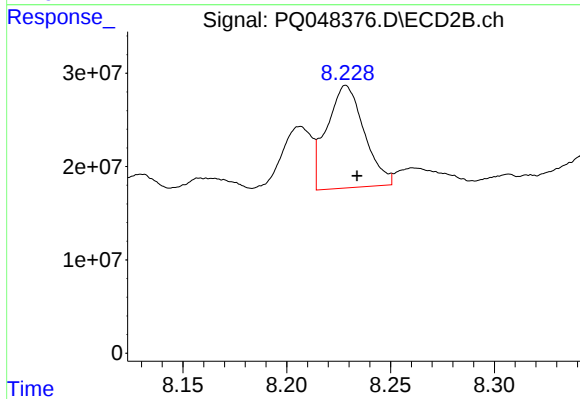
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: -0.006 min
Response: 65411407
Conc: 340.74 ng/ml m



#35 AR-1260-5

R.T.: 9.554 min
Delta R.T.: -0.014 min
Response: 376639584
Conc: 443.49 ng/ml



#35 AR-1260-5

R.T.: 8.228 min
Delta R.T.: -0.006 min
Response: 137010111
Conc: 286.64 ng/ml m