

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
 Data File : PQ047332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 16:32
 Operator : AJ\MA
 Sample : L2079-15DL 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S6-05-CDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:42:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 06:16:03 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...	5.105	4.263	156.7E6	28305067	9.493	11.563
2)	SA Decachlor...	11.178	9.648	215.9E6	69709973	25.416	26.143
Target Compounds							
26)	L6 AR-1254-1	7.329	6.414	70827309	15697055	112.571	103.539
27)	L6 AR-1254-2	7.558	6.572	156.3E6	23549194	166.250	179.232
28)	L6 AR-1254-3	7.940	6.998	203.2E6	48166634	215.980	222.113
29)	L6 AR-1254-4	8.235	7.237	174.7E6	32372841	231.929	227.673
30)	L6 AR-1254-5	8.663	7.669	207.9E6	41795900	303.555m	218.672 #
41)	L9 AR-1268-1	9.626	8.507	1151.4E6	283.2E6	765.715	715.103
42)	L9 AR-1268-2	9.724	8.573	842.2E6	239.6E6	648.888	652.897
43)	L9 AR-1268-3	9.959	8.782	638.7E6	171.1E6	587.187	566.559
44)	L9 AR-1268-4	10.403	9.080	258.0E6	62455712	545.652	475.279
45)	L9 AR-1268-5	10.831	9.383	1796.7E6	595.8E6	601.551	591.072

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

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Misc :
ALS Vial : 21 Sample Multiplier: 1

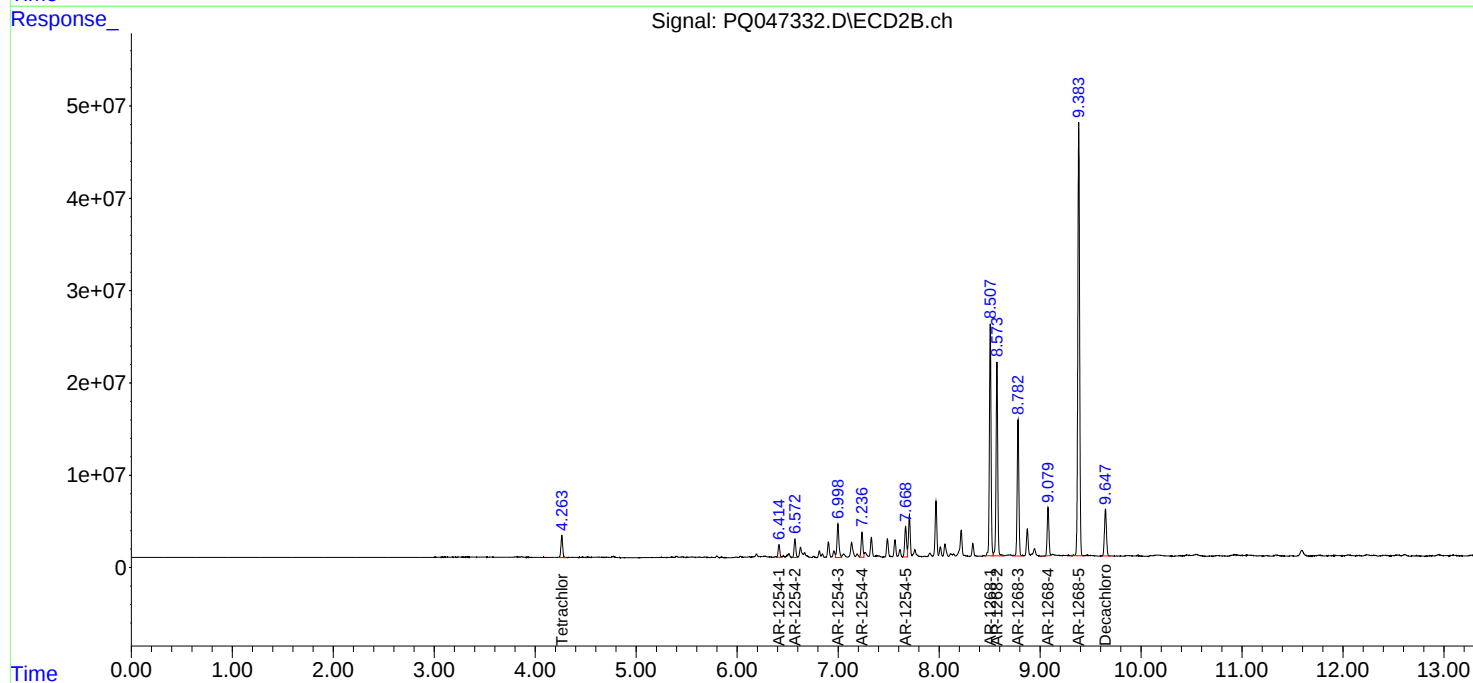
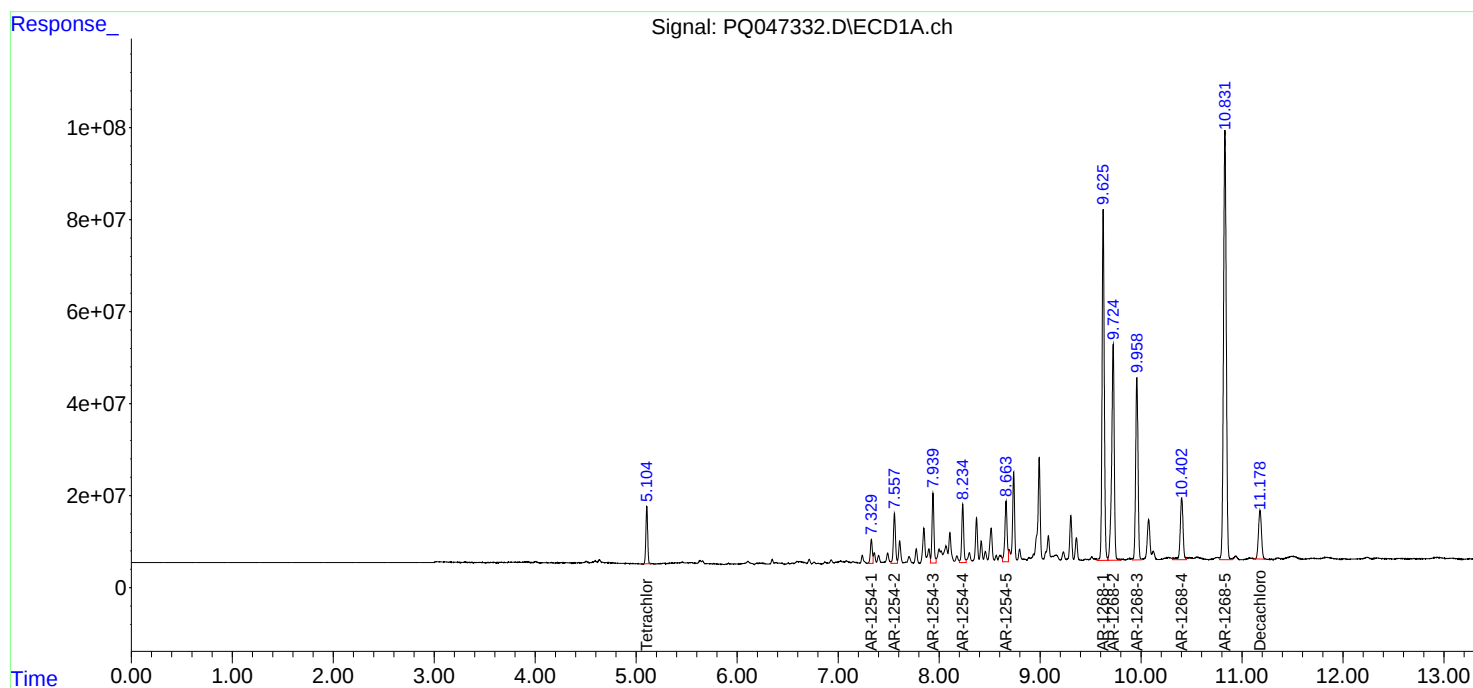
Instrument :
ECD_Q
ClientSampled :
S6-05-CDL

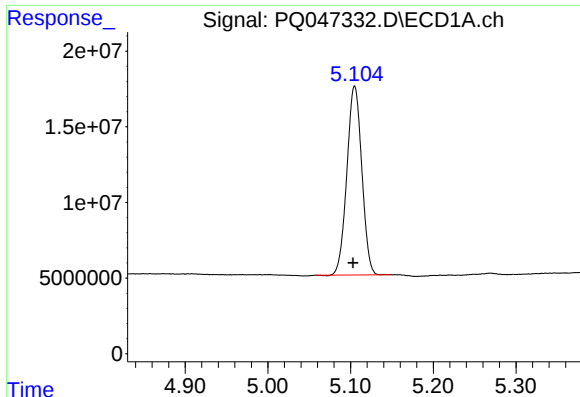
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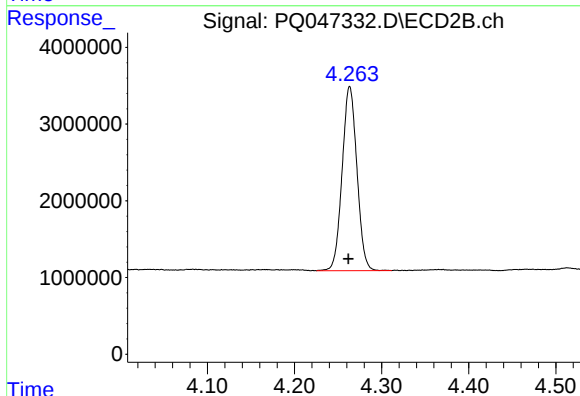
#1 Tetrachloro-m-xylene

R.T.: 5.105 min
Delta R.T.: 0.002 min
Response: 156676604
Conc: 9.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-05-CDL

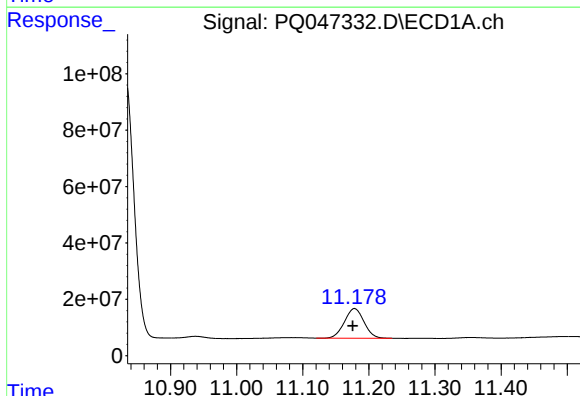
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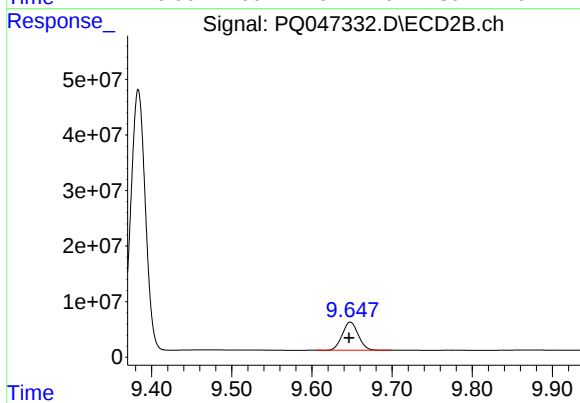
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.002 min
Response: 28305067
Conc: 11.56 ng/ml



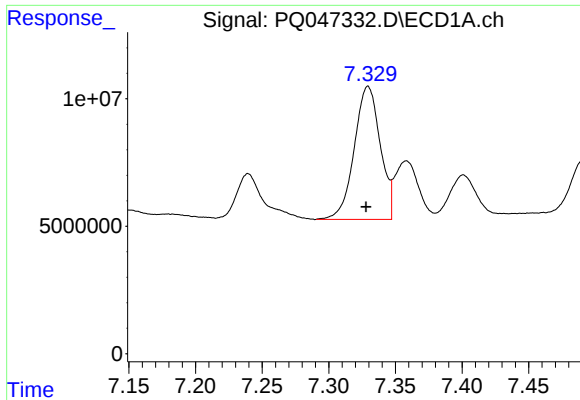
#2 Decachlorobiphenyl

R.T.: 11.178 min
Delta R.T.: 0.003 min
Response: 215905907
Conc: 25.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: 0.001 min
Response: 69709973
Conc: 26.14 ng/ml



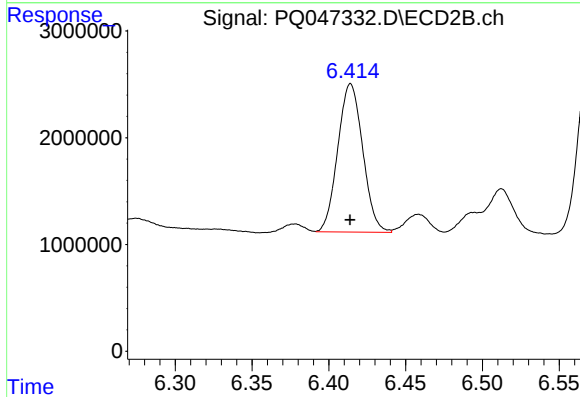
#26 AR-1254-1

R.T.: 7.329 min
Delta R.T.: 0.001 min
Response: 70827309
Conc: 112.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-05-CDL

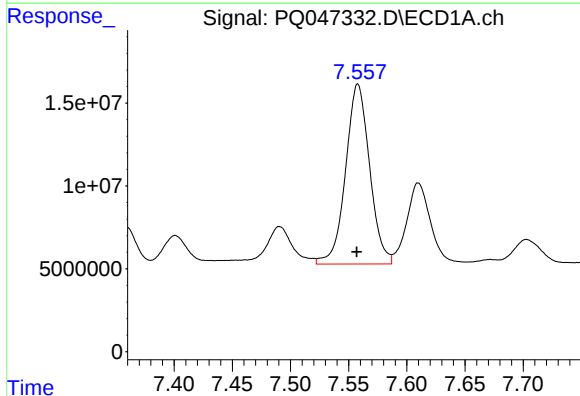
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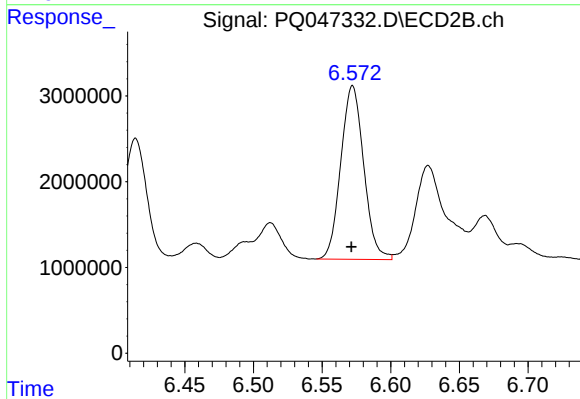
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 15697055
Conc: 103.54 ng/ml



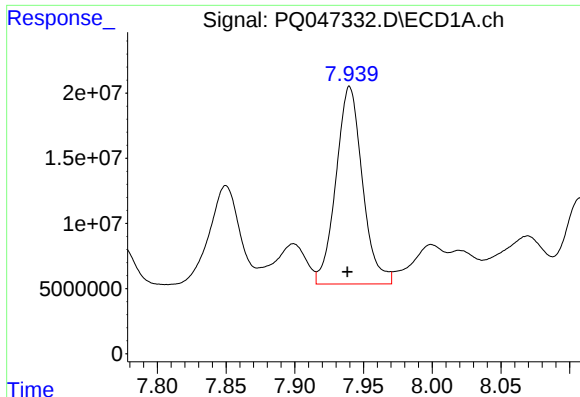
#27 AR-1254-2

R.T.: 7.558 min
Delta R.T.: 0.001 min
Response: 156280101
Conc: 166.25 ng/ml



#27 AR-1254-2

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 23549194
Conc: 179.23 ng/ml



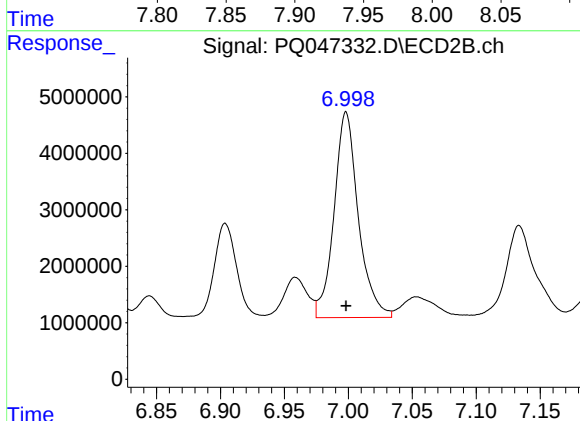
#28 AR-1254-3

R.T.: 7.940 min
Delta R.T.: 0.002 min
Response: 203196496
Conc: 215.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-05-CDL

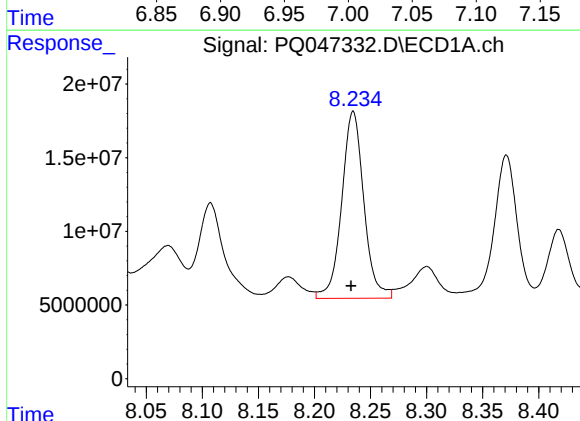
Manual Integrations
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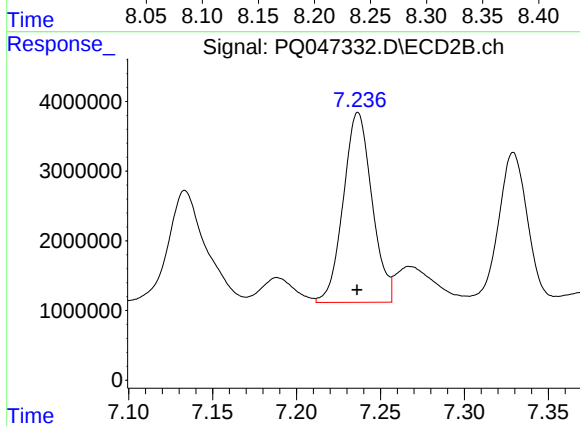
#28 AR-1254-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 48166634
Conc: 222.11 ng/ml



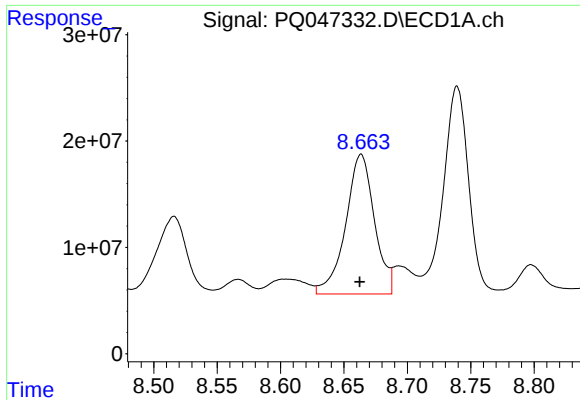
#29 AR-1254-4

R.T.: 8.235 min
Delta R.T.: 0.002 min
Response: 174683704
Conc: 231.93 ng/ml



#29 AR-1254-4

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 32372841
Conc: 227.67 ng/ml



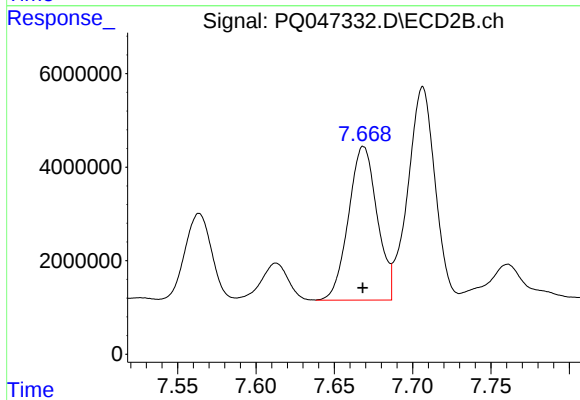
#30 AR-1254-5

R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 207934041
Conc: 303.56 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S6-05-CDL

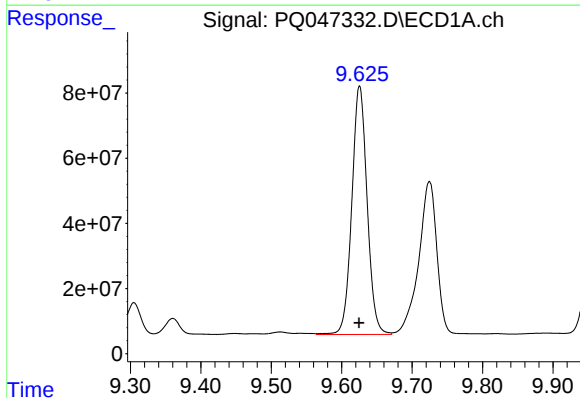
Manual Integrations
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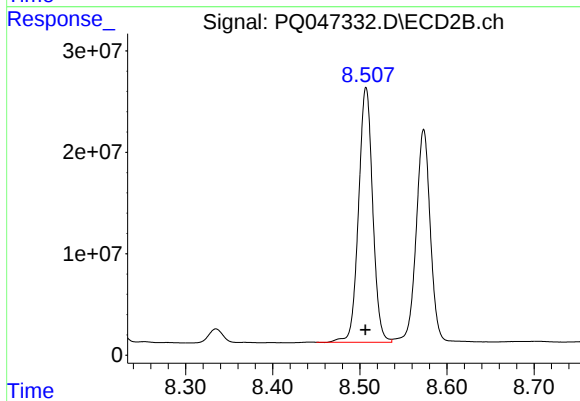
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 41795900
Conc: 218.67 ng/ml



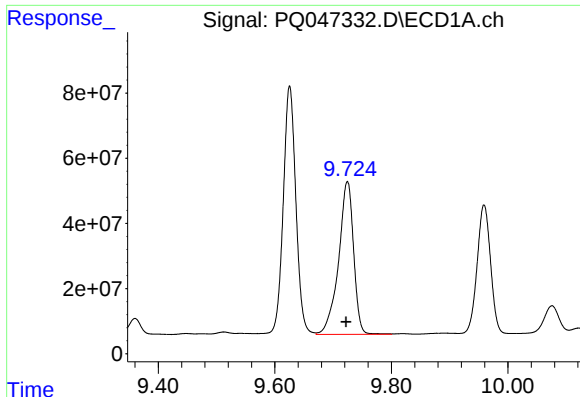
#41 AR-1268-1

R.T.: 9.626 min
Delta R.T.: 0.000 min
Response: 1151447392
Conc: 765.71 ng/ml



#41 AR-1268-1

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 283209528
Conc: 715.10 ng/ml



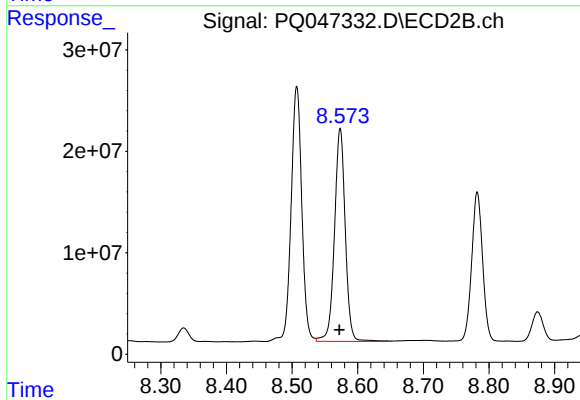
#42 AR-1268-2

R.T.: 9.724 min
Delta R.T.: 0.002 min
Response: 842221690
Conc: 648.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-05-CDL

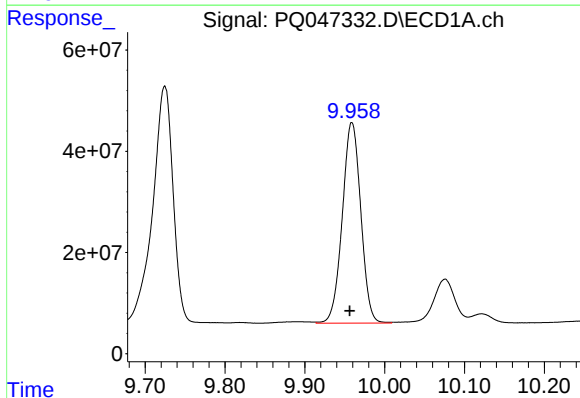
Manual Integrations
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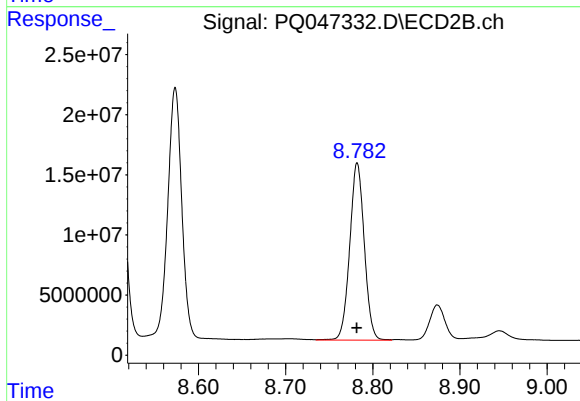
#42 AR-1268-2

R.T.: 8.573 min
Delta R.T.: 0.001 min
Response: 239585954
Conc: 652.90 ng/ml



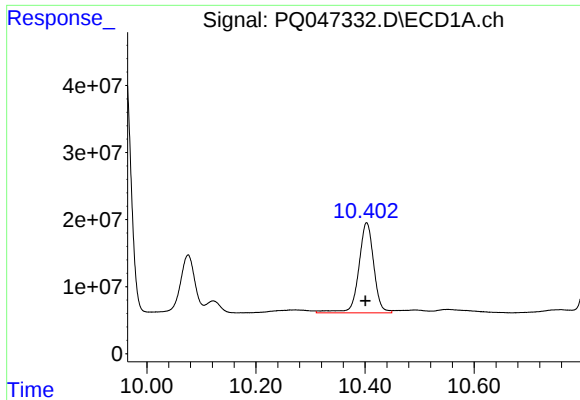
#43 AR-1268-3

R.T.: 9.959 min
Delta R.T.: 0.003 min
Response: 638713482
Conc: 587.19 ng/ml



#43 AR-1268-3

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 171063648
Conc: 566.56 ng/ml



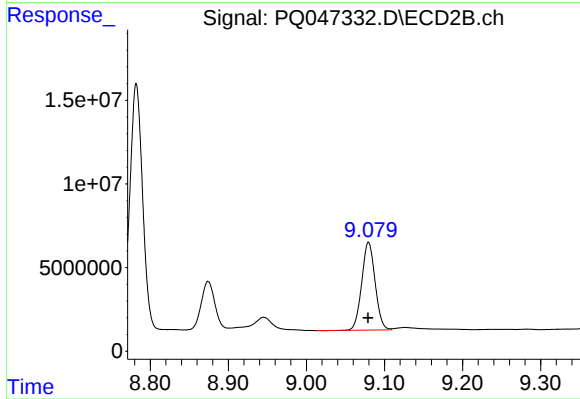
#44 AR-1268-4

R.T.: 10.403 min
Delta R.T.: 0.002 min
Response: 258014778
Conc: 545.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-05-CDL

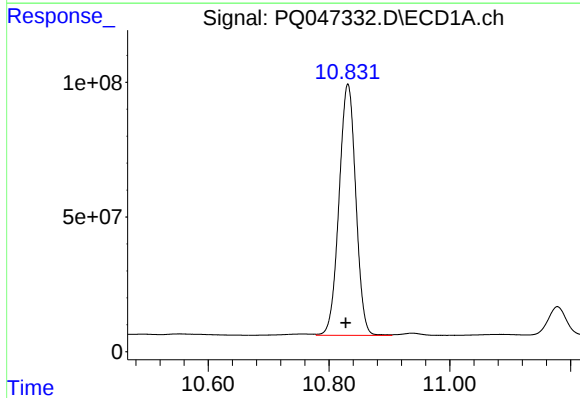
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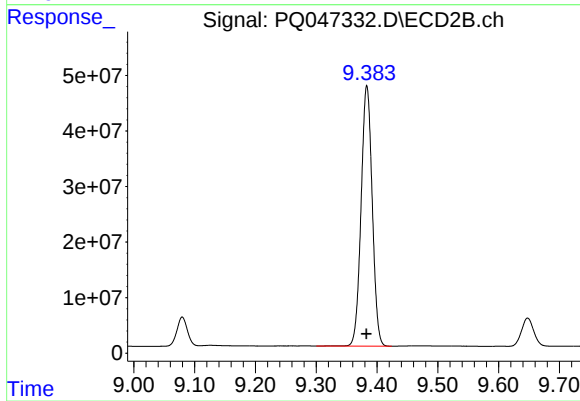
#44 AR-1268-4

R.T.: 9.080 min
Delta R.T.: 0.000 min
Response: 62455712
Conc: 475.28 ng/ml



#45 AR-1268-5

R.T.: 10.831 min
Delta R.T.: 0.003 min
Response: 1796679832
Conc: 601.55 ng/ml



#45 AR-1268-5

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 595774335
Conc: 591.07 ng/ml