

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040920\
 Data File : PQ047365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2020 14:33
 Operator : AJ\MA
 Sample : L2079-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S6-03-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 16:17:39 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...	5.104	4.263	343.5E6	52777641	20.813	21.560
2)	SA Decachlor...	11.179	9.648	201.4E6	68402868	23.704	25.652
Target Compounds							
26)	L6 AR-1254-1	7.329	6.413	83763976	18619620	133.132	122.816
27)	L6 AR-1254-2	7.558	6.571	141.8E6	18861005	150.893	143.550
28)	L6 AR-1254-3	7.939	6.997	165.5E6	37086447	175.933	171.018
29)	L6 AR-1254-4	8.234	7.237	117.0E6	24155856	155.321	169.884
30)	L6 AR-1254-5	8.662	7.668	158.7E6	34611716	231.630m	181.085
41)	L9 AR-1268-1	9.626	8.507	862.9E6	218.2E6	573.804	551.057
42)	L9 AR-1268-2	9.724	8.573	587.7E6	173.7E6	452.818	473.450
43)	L9 AR-1268-3	9.959	8.783	476.0E6	127.8E6	437.575	423.159
44)	L9 AR-1268-4	10.402	9.080	169.3E6	46246204	358.142	351.927
45)	L9 AR-1268-5	10.831	9.383	1351.4E6	431.4E6	452.479	428.011

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

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Acq On : 09 Apr 2020 14:33
Operator : AJ\MA
Sample : L2079-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

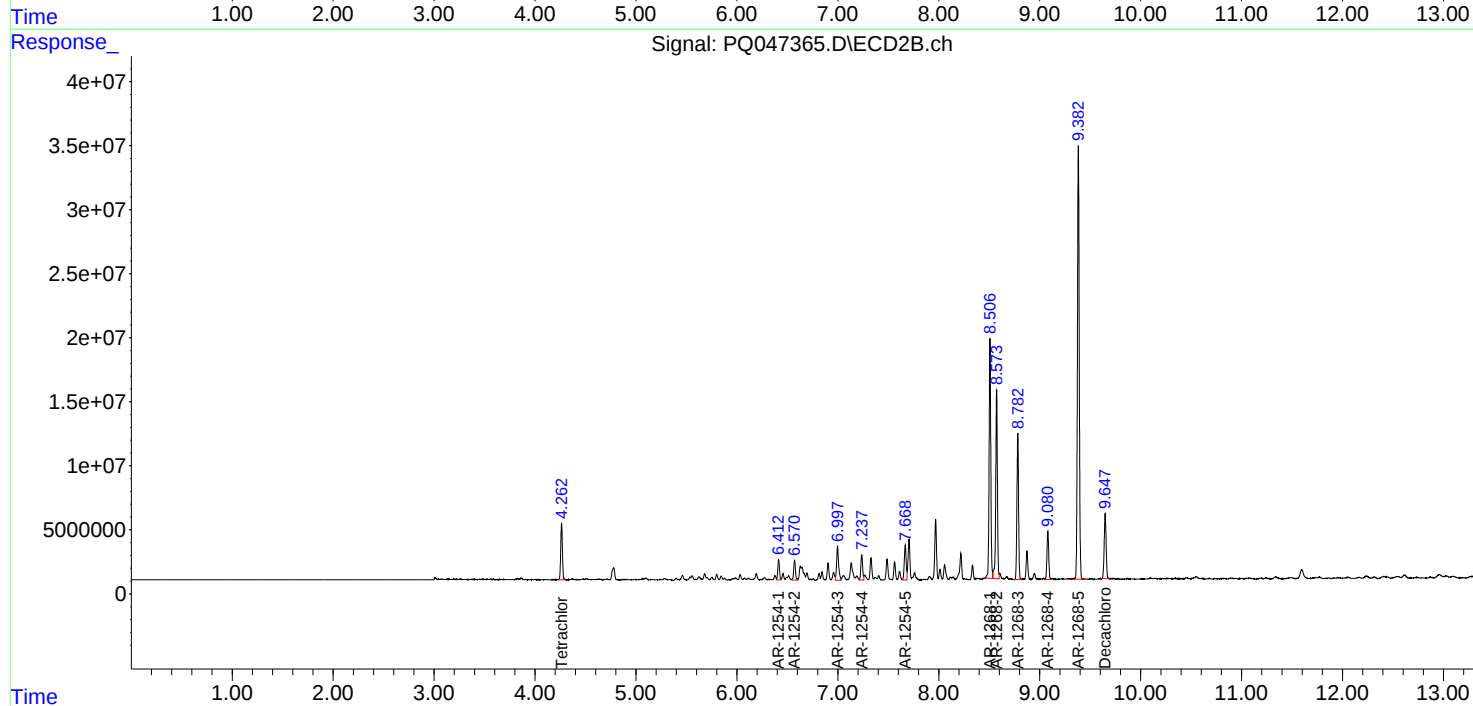
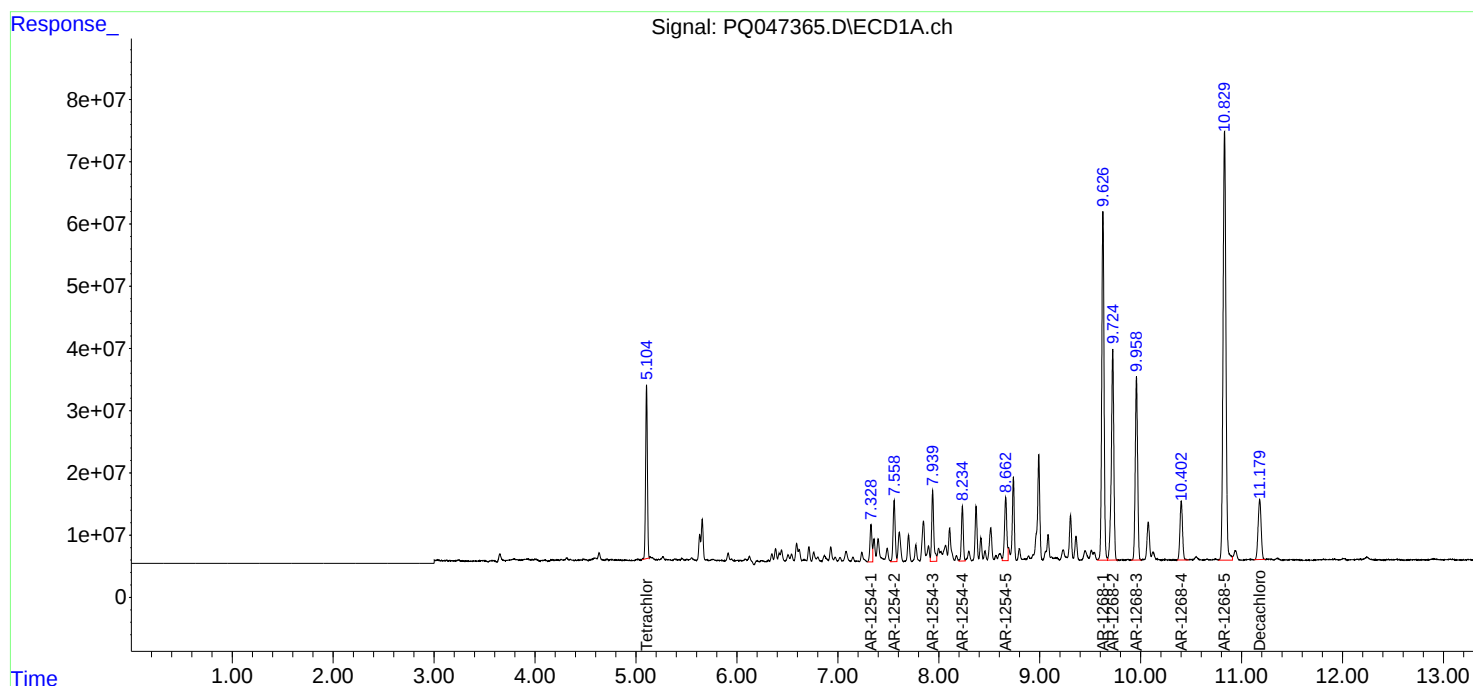
Instrument :
ECD_Q
ClientSampled :
S6-03-C

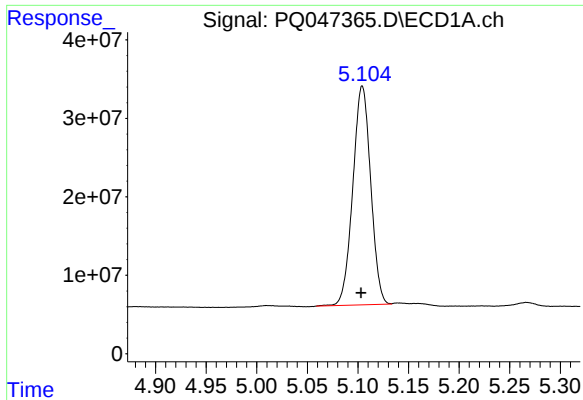
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Integration File signal 1: autoint1.e
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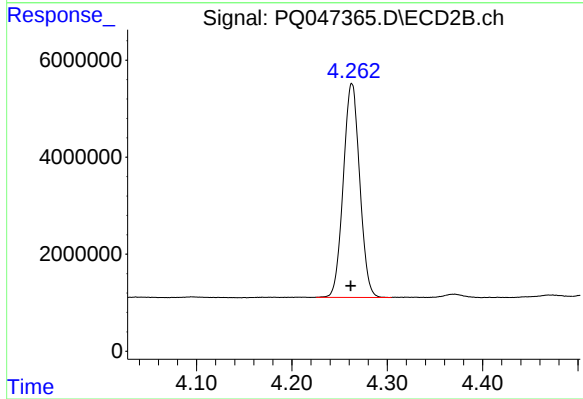
#1 Tetrachloro-m-xylene

R.T.: 5.104 min
Delta R.T.: 0.001 min
Response: 343509584
Conc: 20.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

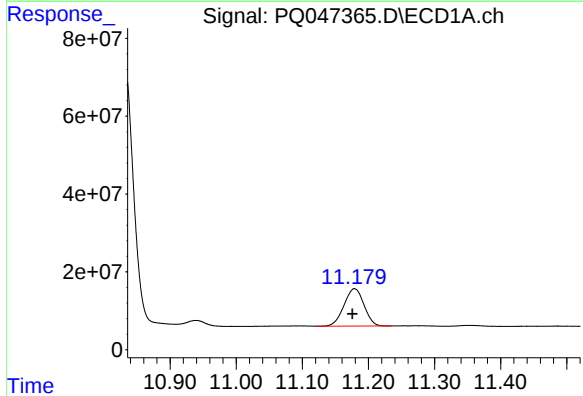
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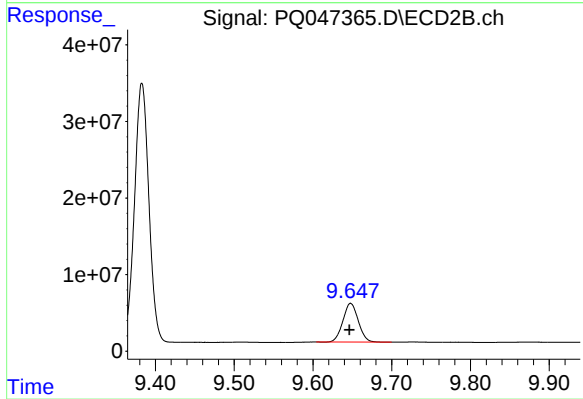
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.001 min
Response: 52777641
Conc: 21.56 ng/ml



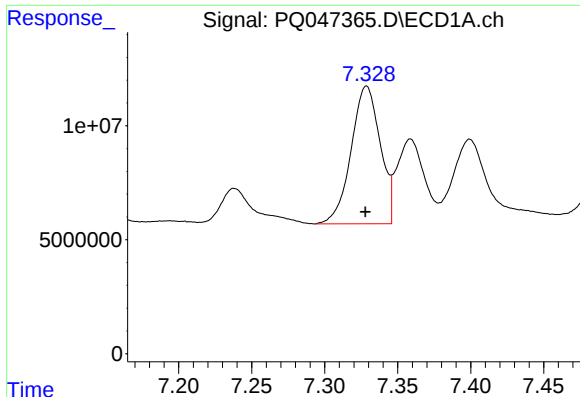
#2 Decachlorobiphenyl

R.T.: 11.179 min
Delta R.T.: 0.003 min
Response: 201359528
Conc: 23.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: 0.002 min
Response: 68402868
Conc: 25.65 ng/ml



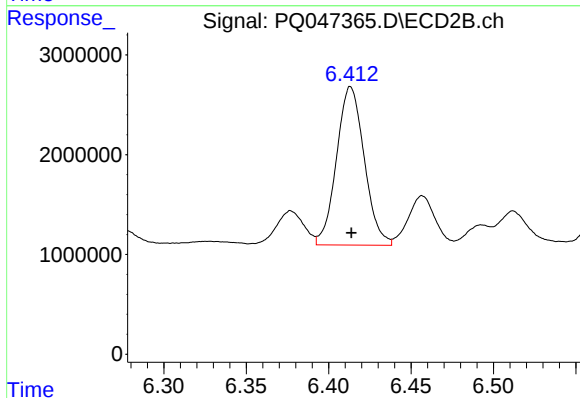
#26 AR-1254-1

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 83763976
Conc: 133.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

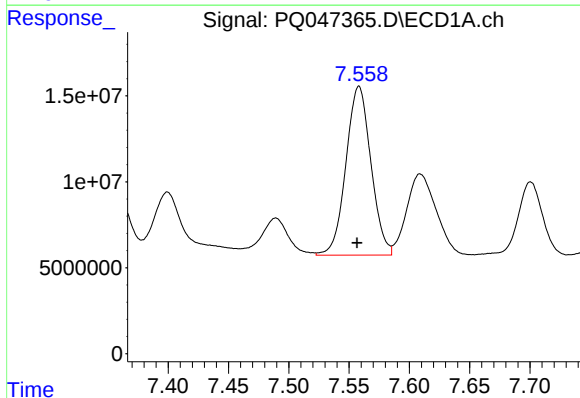
Manual Integrations
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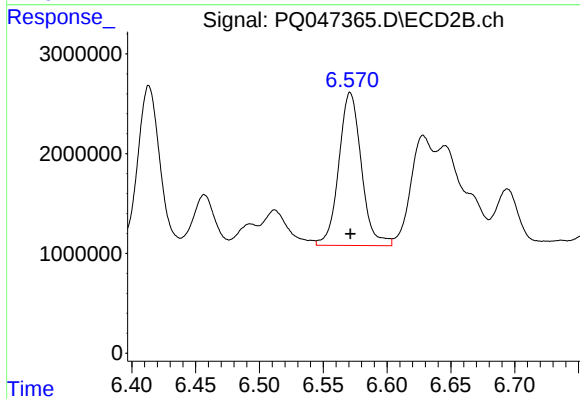
#26 AR-1254-1

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 18619620
Conc: 122.82 ng/ml



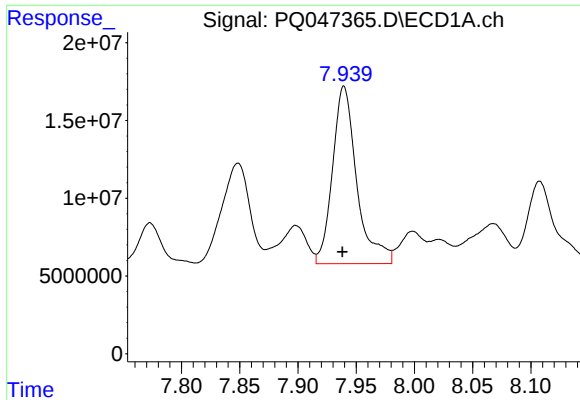
#27 AR-1254-2

R.T.: 7.558 min
Delta R.T.: 0.001 min
Response: 141843982
Conc: 150.89 ng/ml



#27 AR-1254-2

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 18861005
Conc: 143.55 ng/ml



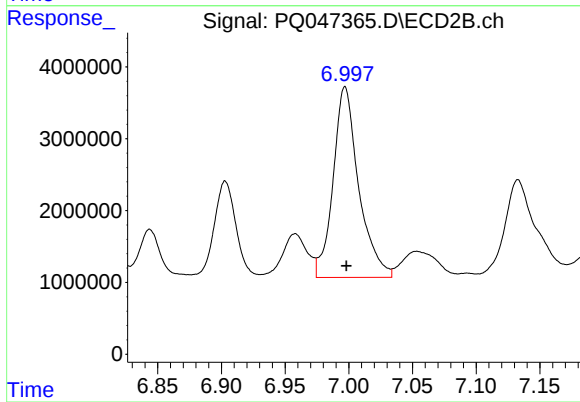
#28 AR-1254-3

R.T.: 7.939 min
Delta R.T.: 0.001 min
Response: 165520123
Conc: 175.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

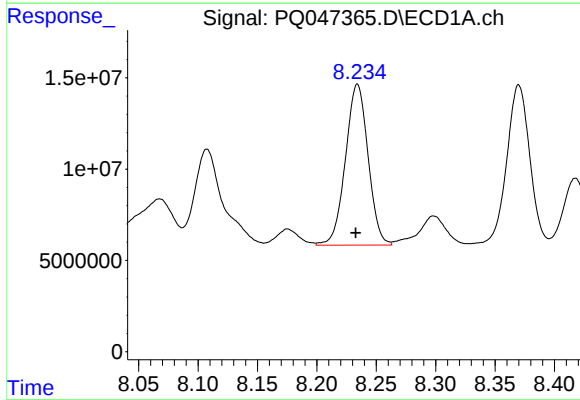
Manual Integrations
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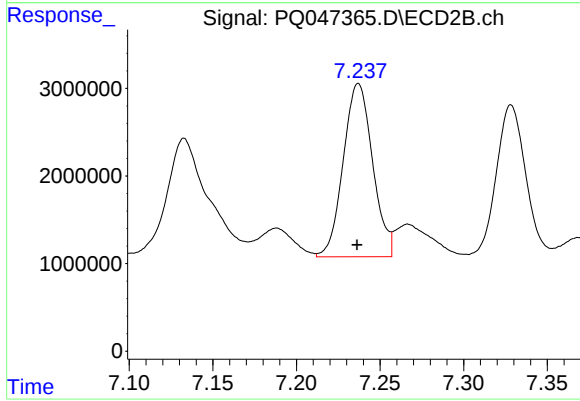
#28 AR-1254-3

R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 37086447
Conc: 171.02 ng/ml



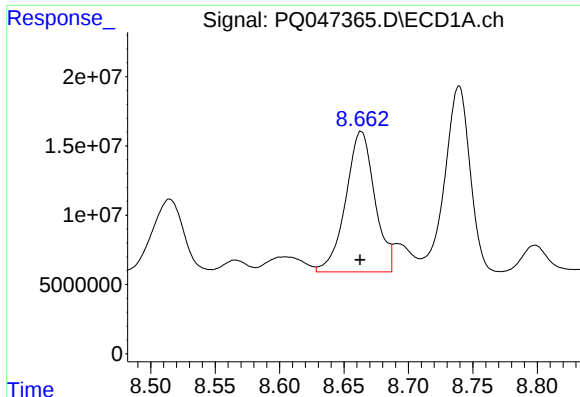
#29 AR-1254-4

R.T.: 8.234 min
Delta R.T.: 0.002 min
Response: 116983903
Conc: 155.32 ng/ml



#29 AR-1254-4

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 24155856
Conc: 169.88 ng/ml



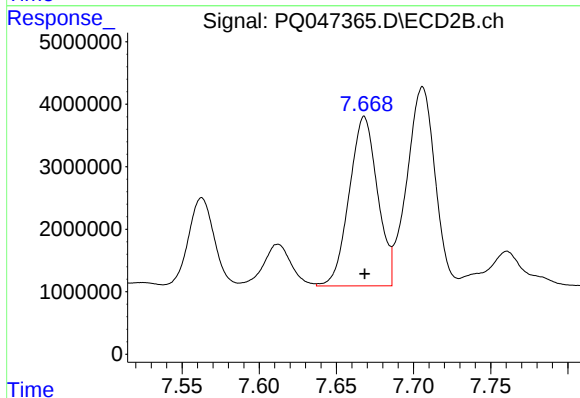
#30 AR-1254-5

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 158665216
Conc: 231.63 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

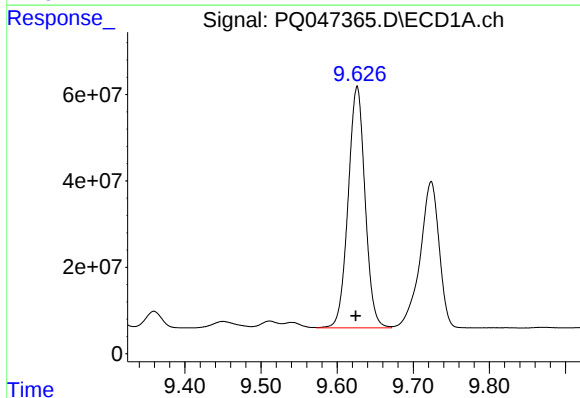
Manual Integrations
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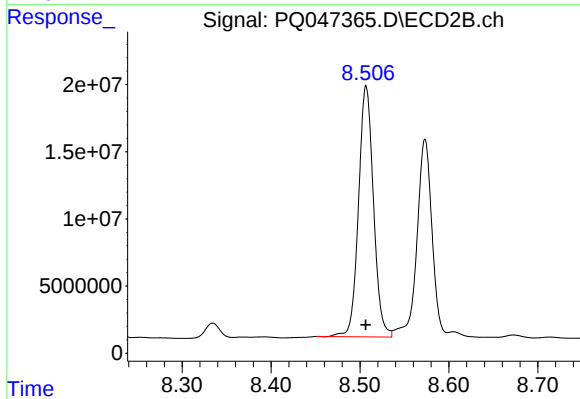
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 34611716
Conc: 181.08 ng/ml



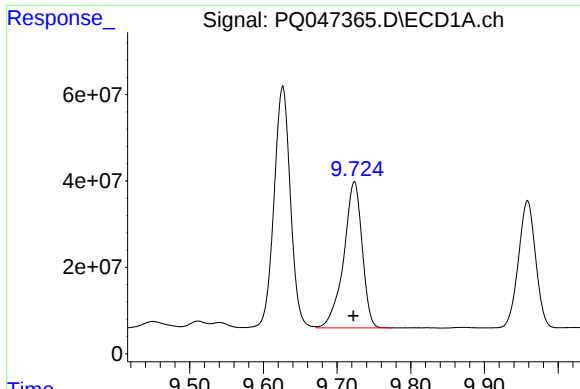
#41 AR-1268-1

R.T.: 9.626 min
Delta R.T.: 0.002 min
Response: 862860329
Conc: 573.80 ng/ml



#41 AR-1268-1

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 218240635
Conc: 551.06 ng/ml



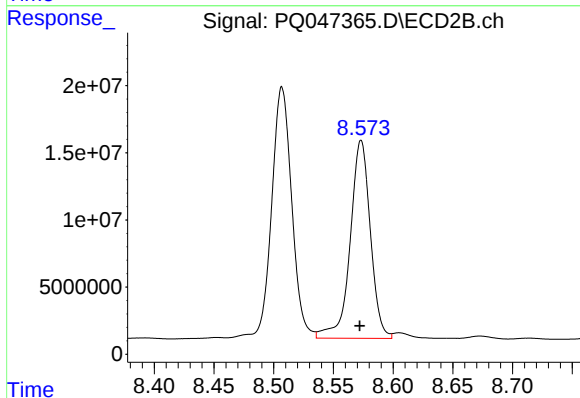
#42 AR-1268-2

R.T.: 9.724 min
Delta R.T.: 0.001 min
Response: 587732627
Conc: 452.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

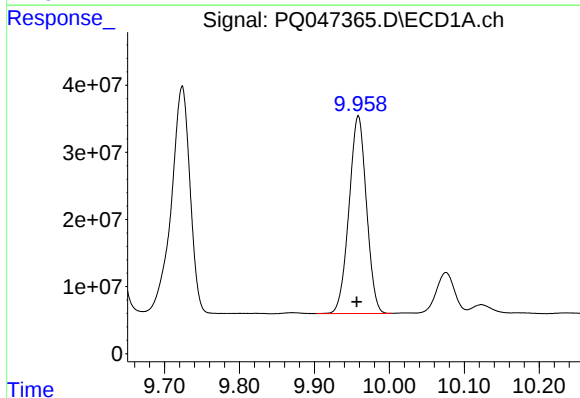
Manual Integrations
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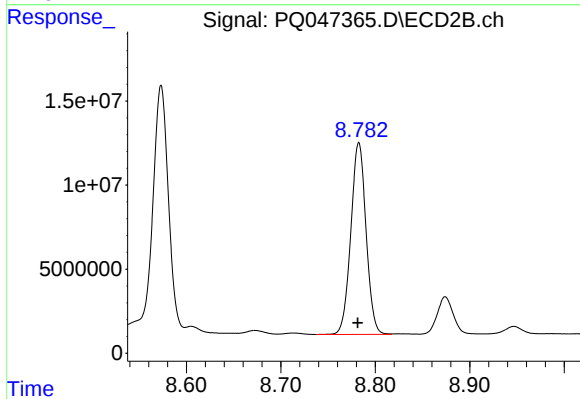
#42 AR-1268-2

R.T.: 8.573 min
Delta R.T.: 0.001 min
Response: 173736181
Conc: 473.45 ng/ml



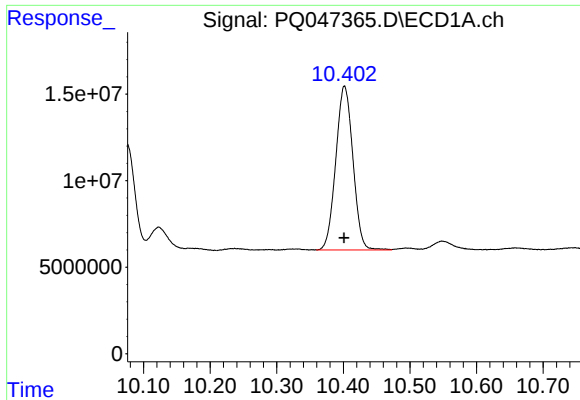
#43 AR-1268-3

R.T.: 9.959 min
Delta R.T.: 0.002 min
Response: 475972614
Conc: 437.57 ng/ml



#43 AR-1268-3

R.T.: 8.783 min
Delta R.T.: 0.001 min
Response: 127766209
Conc: 423.16 ng/ml



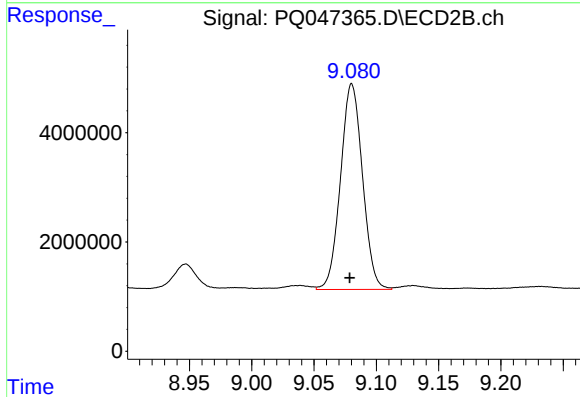
#44 AR-1268-4

R.T.: 10.402 min
Delta R.T.: 0.000 min
Response: 169349622
Conc: 358.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

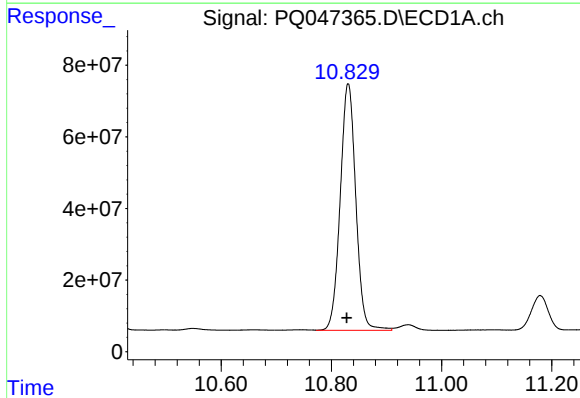
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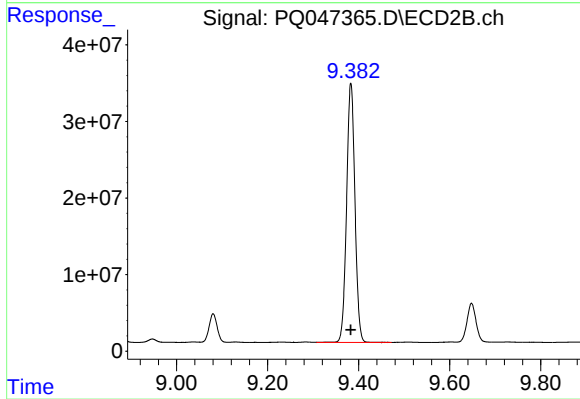
#44 AR-1268-4

R.T.: 9.080 min
Delta R.T.: 0.001 min
Response: 46246204
Conc: 351.93 ng/ml



#45 AR-1268-5

R.T.: 10.831 min
Delta R.T.: 0.003 min
Response: 1351439411
Conc: 452.48 ng/ml



#45 AR-1268-5

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 431415899
Conc: 428.01 ng/ml