

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
 Data File : PQ047213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2020 18:49
 Operator : AJ\MA
 Sample : L2081-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S8-07-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 04:55:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 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...	5.108	4.265	433.1E6	61863183	23.955	25.709
2)	SA Decachlor...	11.181	9.650	280.6E6	85684063	33.099	36.623
Target Compounds							
26)	L6 AR-1254-1	7.340	6.420	163.8E6	25612866	244.815	178.544 #
27)	L6 AR-1254-2	7.565	6.574	138.9E6	12429887	137.016	100.427 #
28)	L6 AR-1254-3	7.944	7.000	138.9E6	27779409	141.305	137.264
29)	L6 AR-1254-4	8.237	7.239	81248848	14001674	106.491	108.967
30)	L6 AR-1254-5	8.665	7.670	156.2E6	32591945	231.242m	189.482
41)	L9 AR-1268-1	9.628	8.509	777.6E6	173.4E6	498.134	484.919
42)	L9 AR-1268-2	9.726	8.575	562.9E6	148.4E6	420.701	454.179
43)	L9 AR-1268-3	9.961	8.783	555.7E6	130.4E6	495.950	492.162
44)	L9 AR-1268-4	10.404	9.081	198.1E6	48442927	403.766	411.951
45)	L9 AR-1268-5	10.832	9.384	1608.0E6	460.9E6	514.783	518.804

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
Data File : PQ047213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 18:49
Operator : AJ\MA
Sample : L2081-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

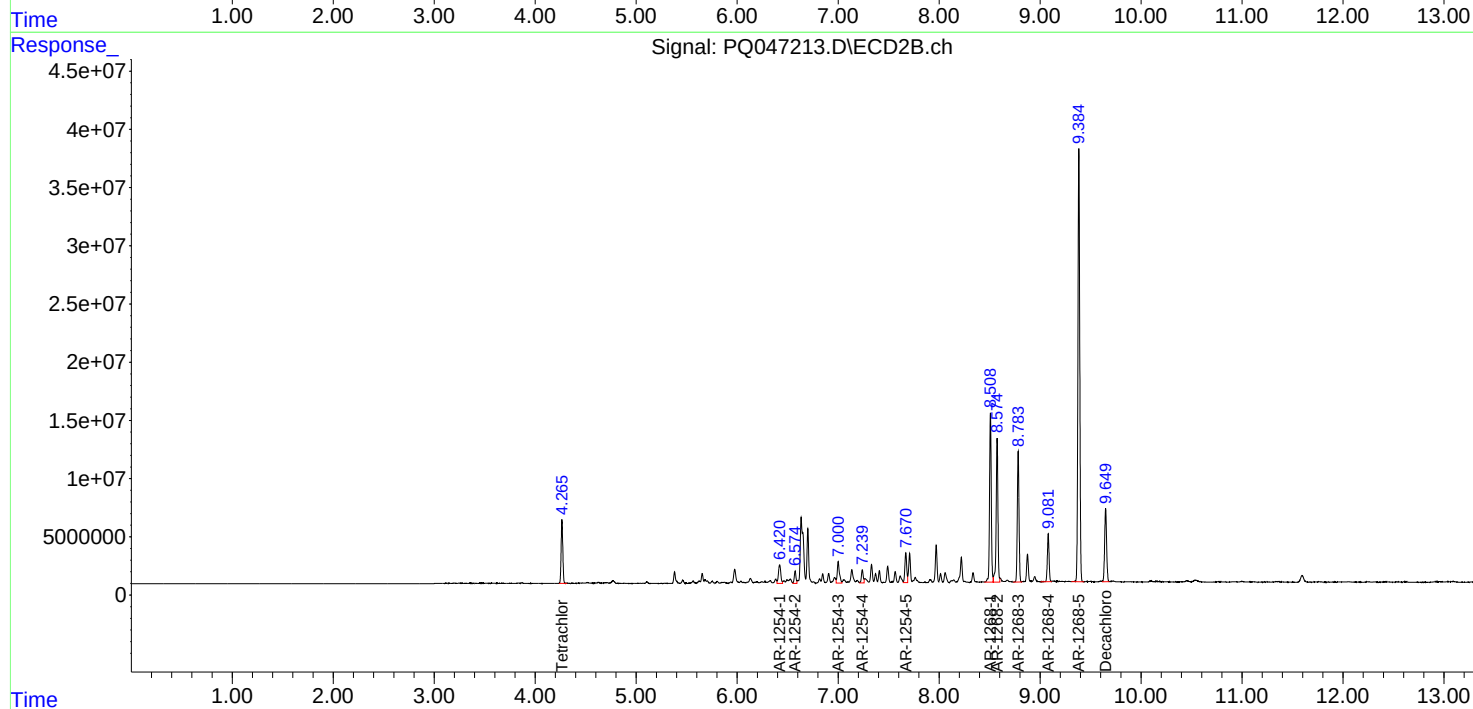
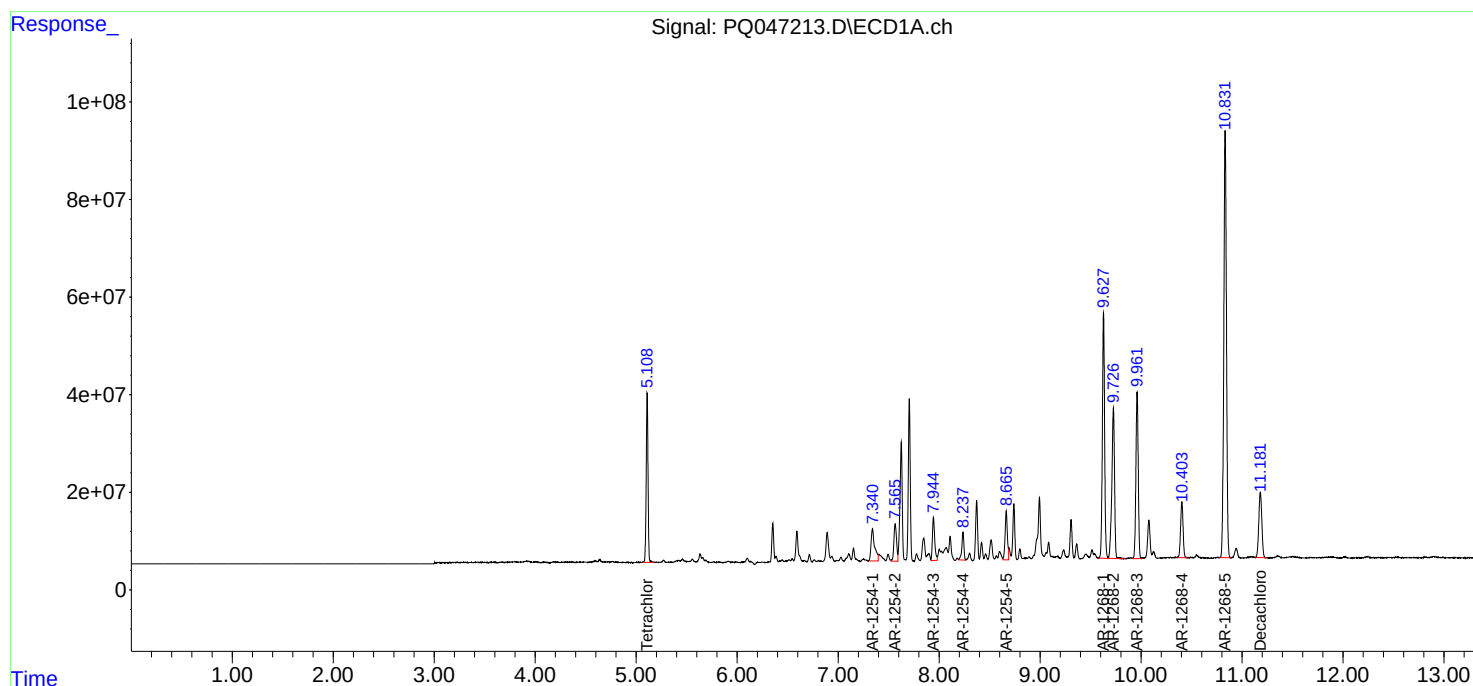
Instrument :
ECD_Q
ClientSampled :
S8-07-A

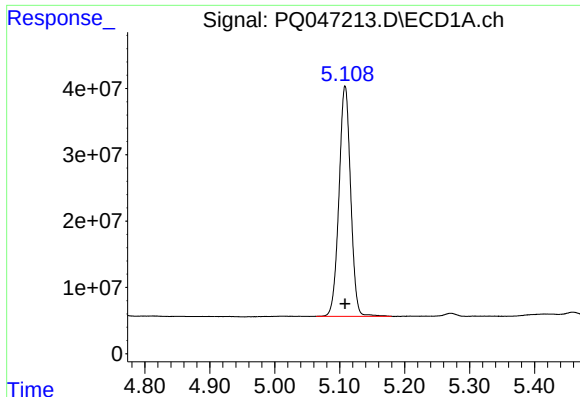
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 04:55:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
Response 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





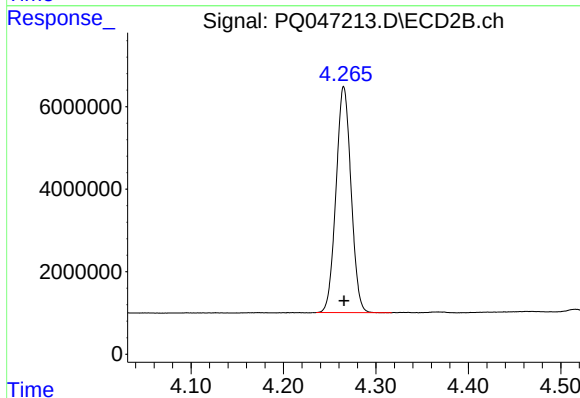
#1 Tetrachloro-m-xylene

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 433098822
Conc: 23.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-07-A

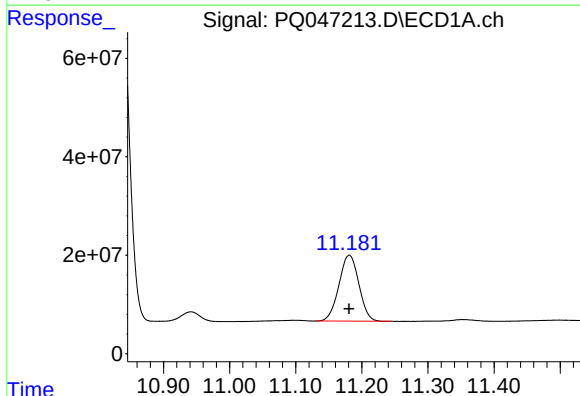
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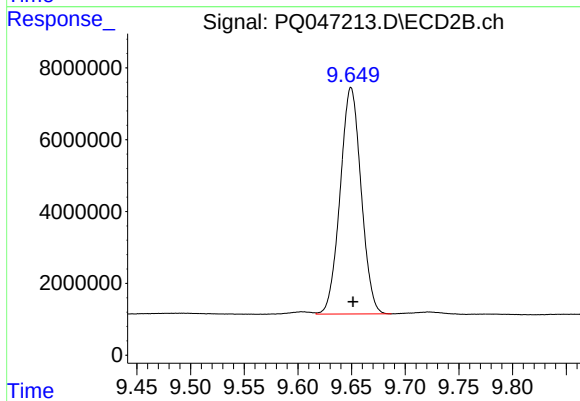
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 61863183
Conc: 25.71 ng/ml



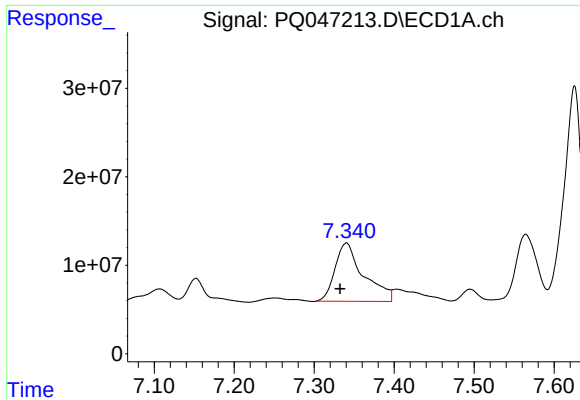
#2 Decachlorobiphenyl

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 280573299
Conc: 33.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: -0.002 min
Response: 85684063
Conc: 36.62 ng/ml



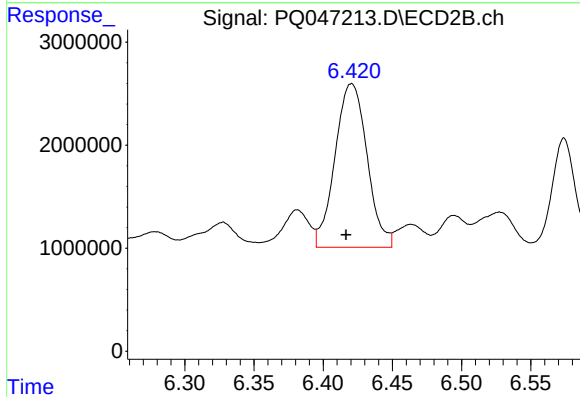
#26 AR-1254-1

R.T.: 7.340 min
Delta R.T.: 0.008 min
Response: 163781685
Conc: 244.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-07-A

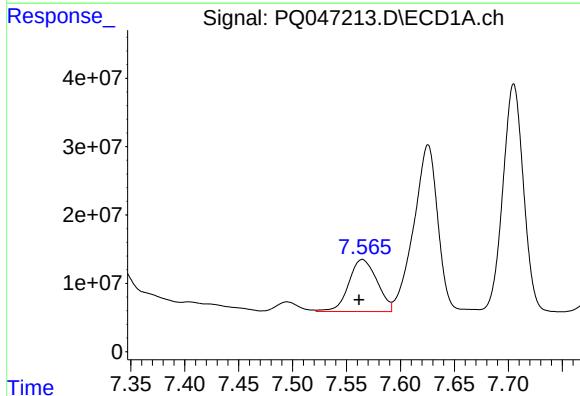
Manual Integrations
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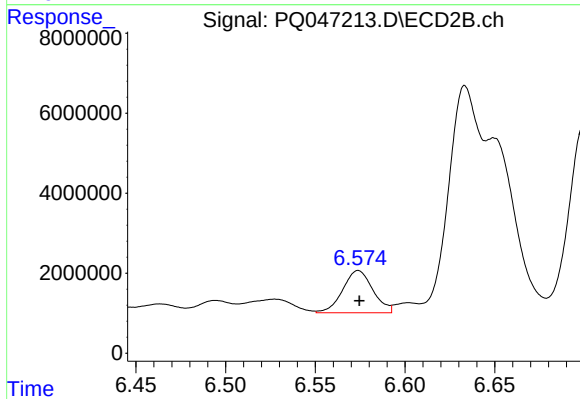
#26 AR-1254-1

R.T.: 6.420 min
Delta R.T.: 0.004 min
Response: 25612866
Conc: 178.54 ng/ml



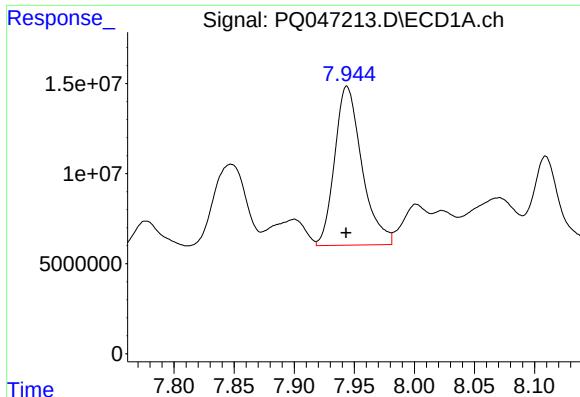
#27 AR-1254-2

R.T.: 7.565 min
Delta R.T.: 0.003 min
Response: 138870089
Conc: 137.02 ng/ml



#27 AR-1254-2

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 12429887
Conc: 100.43 ng/ml



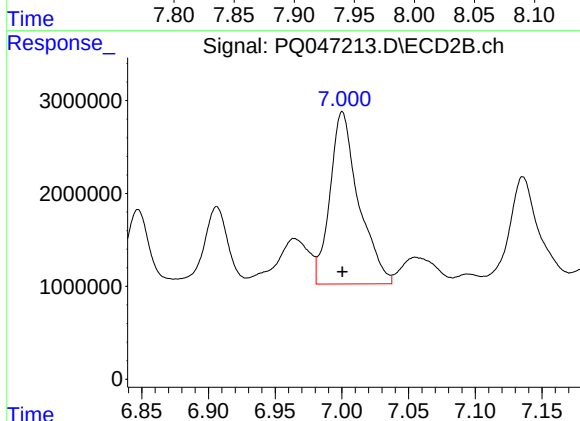
#28 AR-1254-3

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 138941545
Conc: 141.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-07-A

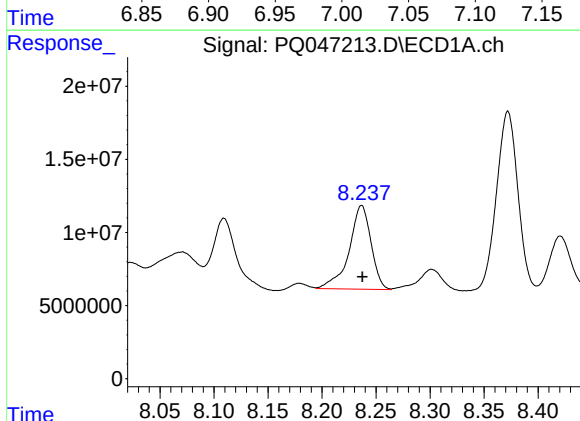
Manual Integrations
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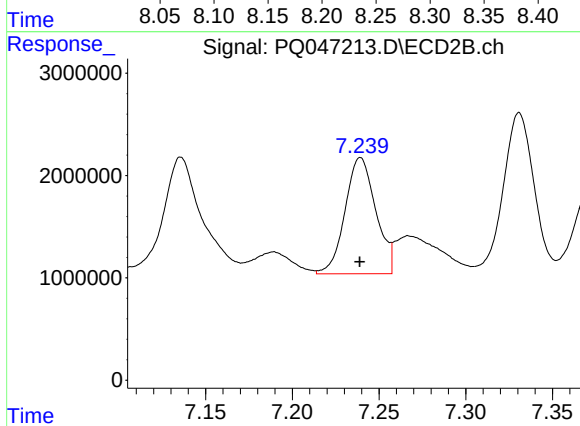
#28 AR-1254-3

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 27779409
Conc: 137.26 ng/ml



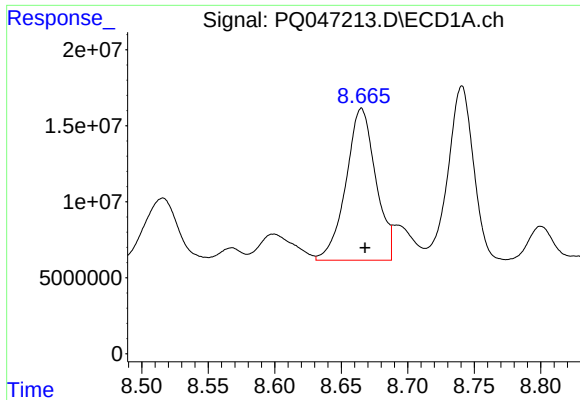
#29 AR-1254-4

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 81248848
Conc: 106.49 ng/ml



#29 AR-1254-4

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 14001674
Conc: 108.97 ng/ml



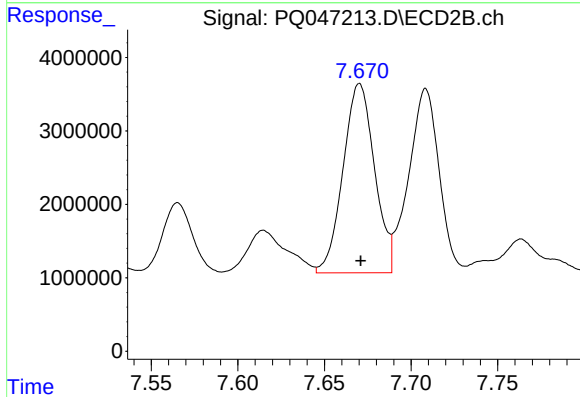
#30 AR-1254-5

R.T.: 8.665 min
Delta R.T.: -0.003 min
Response: 156171741
Conc: 231.24 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S8-07-A

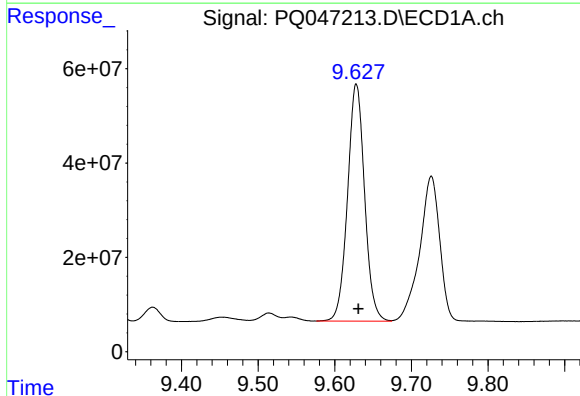
Manual Integrations
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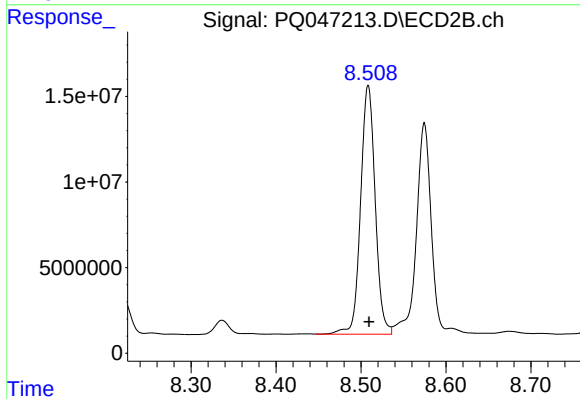
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 32591945
Conc: 189.48 ng/ml



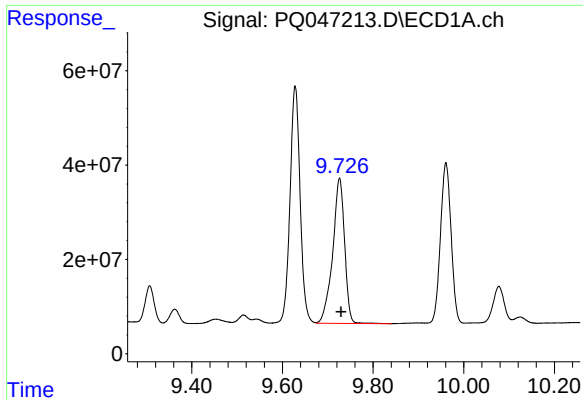
#41 AR-1268-1

R.T.: 9.628 min
Delta R.T.: -0.003 min
Response: 777577691
Conc: 498.13 ng/ml



#41 AR-1268-1

R.T.: 8.509 min
Delta R.T.: -0.001 min
Response: 173396614
Conc: 484.92 ng/ml



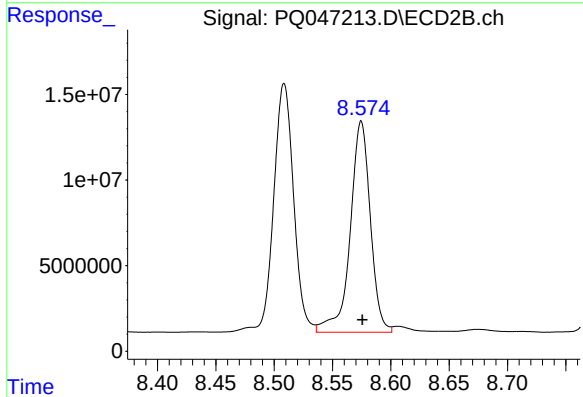
#42 AR-1268-2

R.T.: 9.726 min
Delta R.T.: -0.004 min
Response: 562908554
Conc: 420.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-07-A

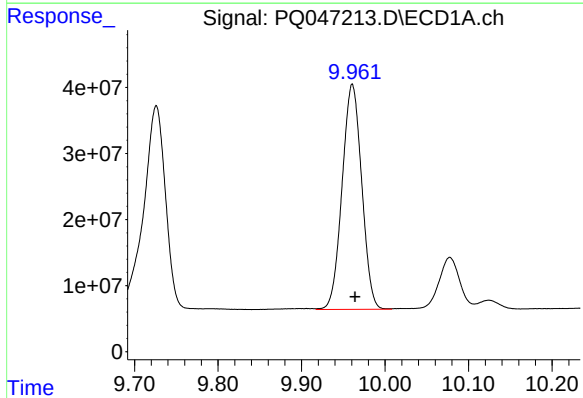
Manual Integrations
APPROVED

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4/3/2020 9:08:45 AM



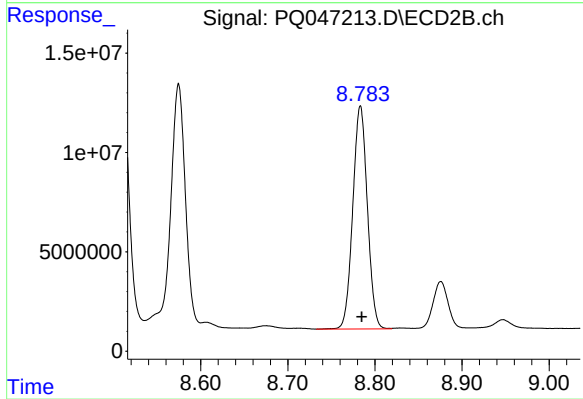
#42 AR-1268-2

R.T.: 8.575 min
Delta R.T.: -0.001 min
Response: 148400260
Conc: 454.18 ng/ml



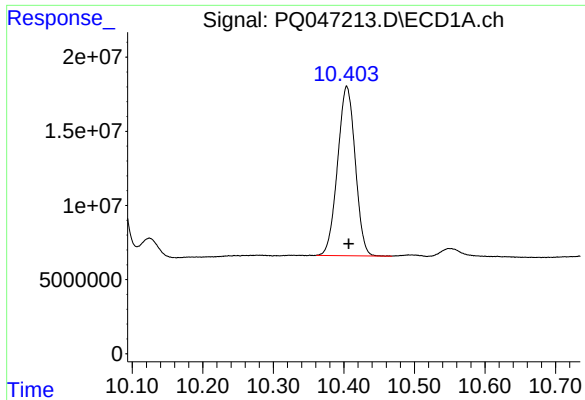
#43 AR-1268-3

R.T.: 9.961 min
Delta R.T.: -0.003 min
Response: 555655123
Conc: 495.95 ng/ml



#43 AR-1268-3

R.T.: 8.783 min
Delta R.T.: -0.002 min
Response: 130418518
Conc: 492.16 ng/ml



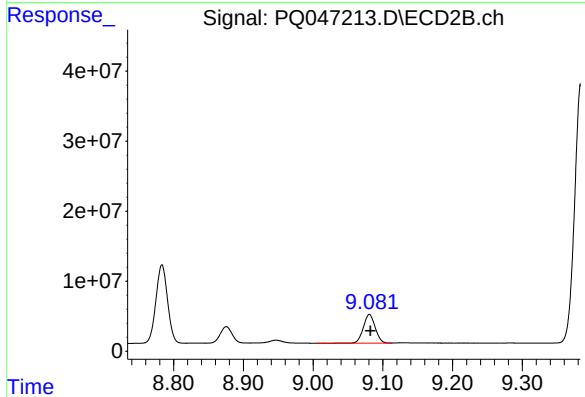
#44 AR-1268-4

R.T.: 10.404 min
Delta R.T.: -0.003 min
Response: 198131581
Conc: 403.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-07-A

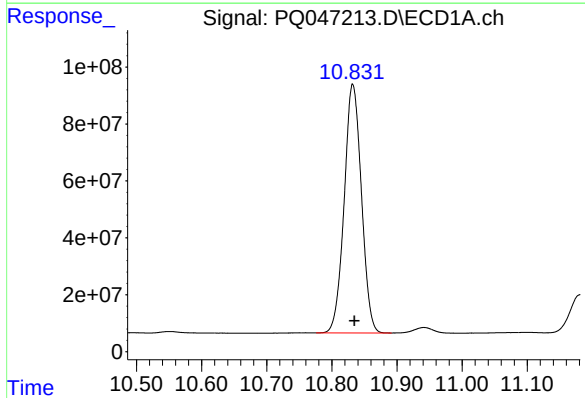
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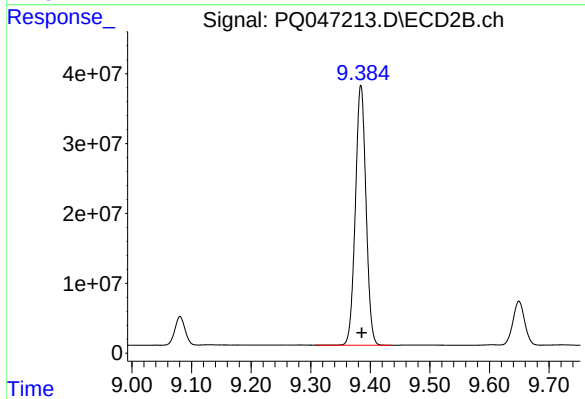
#44 AR-1268-4

R.T.: 9.081 min
Delta R.T.: -0.001 min
Response: 48442927
Conc: 411.95 ng/ml



#45 AR-1268-5

R.T.: 10.832 min
Delta R.T.: -0.003 min
Response: 1607967630
Conc: 514.78 ng/ml



#45 AR-1268-5

R.T.: 9.384 min
Delta R.T.: -0.002 min
Response: 460935981
Conc: 518.80 ng/ml