

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071919\
 Data File : PQ041346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 11:05
 Operator : SM\AJ
 Sample : K3835-23
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-12(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 01:43:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 18 01:40:31 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...	5.711	4.766	90904685	70548752	21.733	21.579
2)	SA Decachlor...	12.124	10.536	170.0E6	66237555	20.161	20.102
Target Compounds							
26)	L6 AR-1254-1	8.096	7.173	10598709	3914510	48.581m	15.900 #
27)	L6 AR-1254-2	8.356	7.341	13321474	4106888	37.793	19.267 #
28)	L6 AR-1254-3	8.753	7.790	19389410	10177305	48.645	29.675 #
29)	L6 AR-1254-4	9.051	8.037	8451245	5077373	23.691m	20.552
30)	L6 AR-1254-5	9.494	8.485	18355725	31113442	52.552	101.800 #
31)	L7 AR-1260-1	8.921	7.929	5033017	10156819	20.284m	48.681m#
32)	L7 AR-1260-2	9.188	8.133	36391248	12908554	98.526	44.698 #
33)	L7 AR-1260-3	9.567	8.299	9596070	6734561	29.878	29.003
34)	L7 AR-1260-4	9.805	8.797	11766143	6010420	37.708	31.023
35)	L7 AR-1260-5	10.161	9.049	16202161	13360645	20.123	26.158 #

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

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Data File : PQ041346.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 11:05
Operator : SM\AJ
Sample : K3835-23
Misc :
ALS Vial : 37 Sample Multiplier: 1

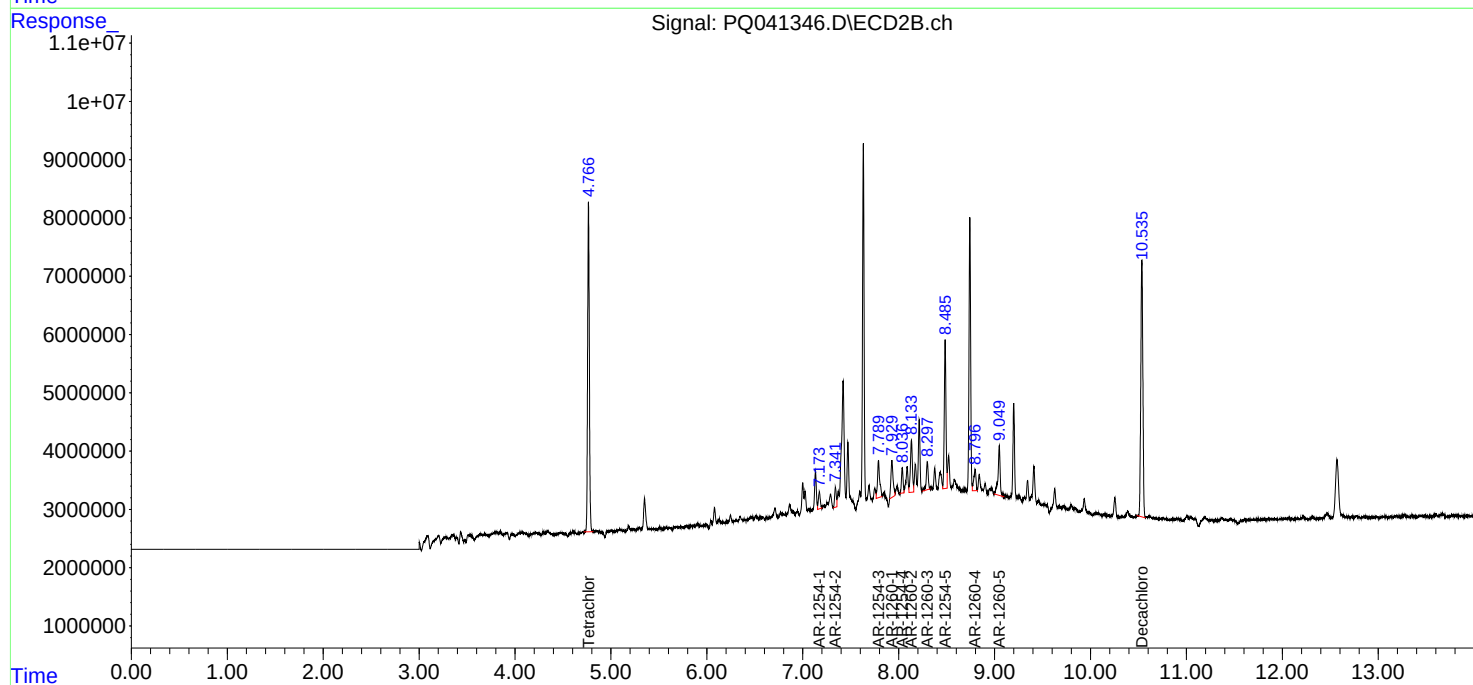
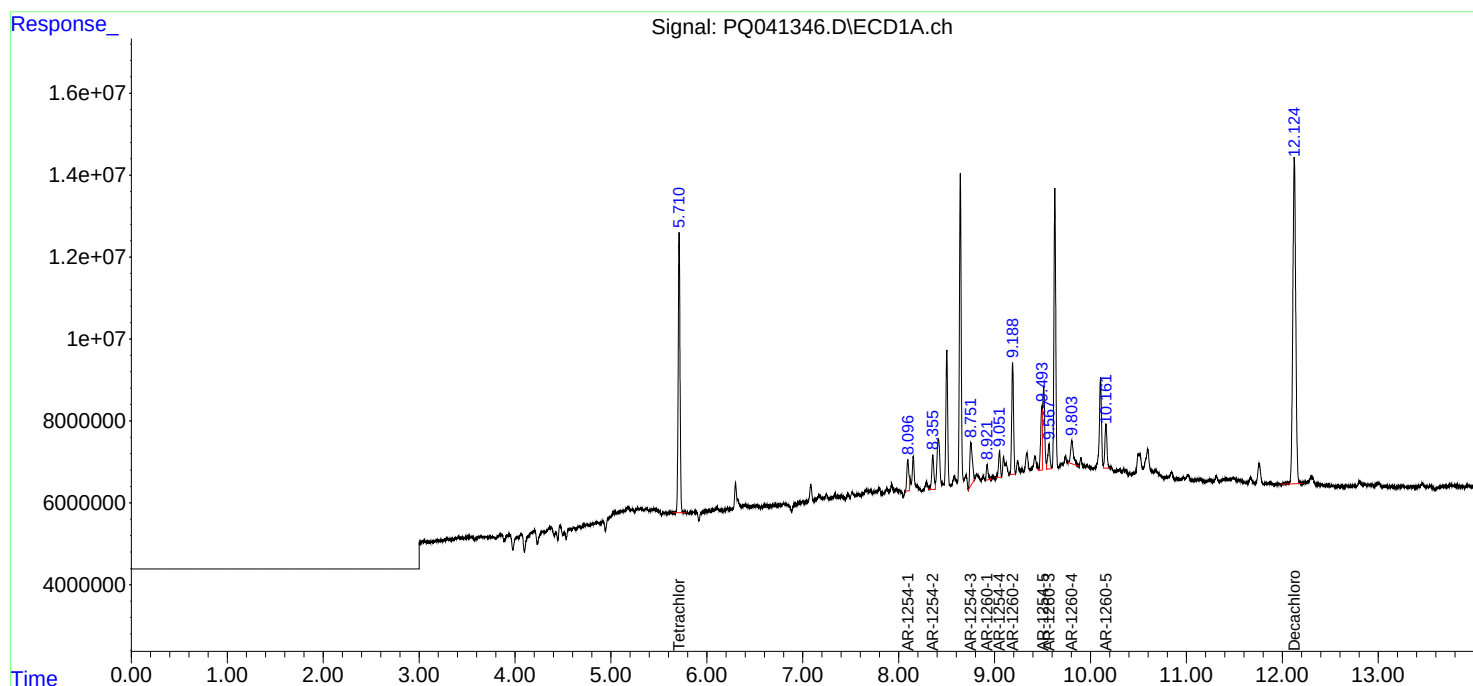
Instrument :
ECD_Q
ClientSampled :
SB-12(0-2)

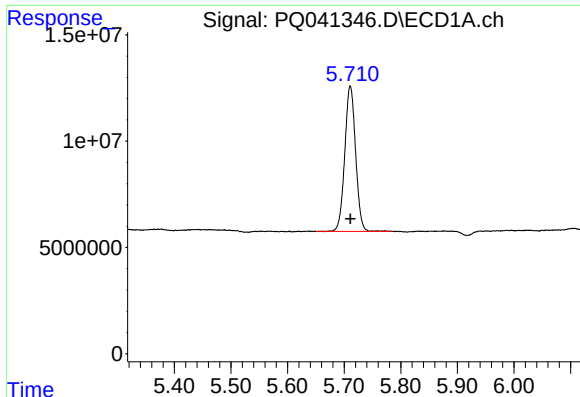
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 01:43:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





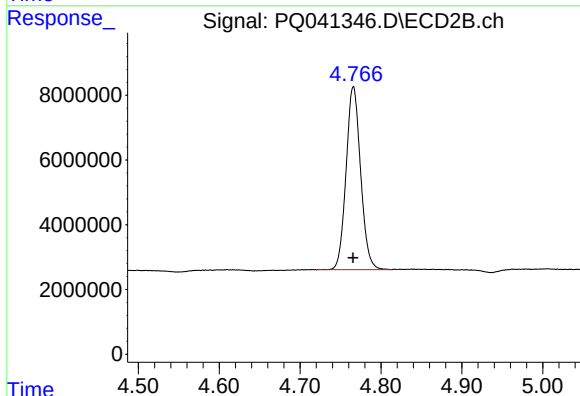
#1 Tetrachloro-m-xylene

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 90904685
Conc: 21.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-12(0-2)

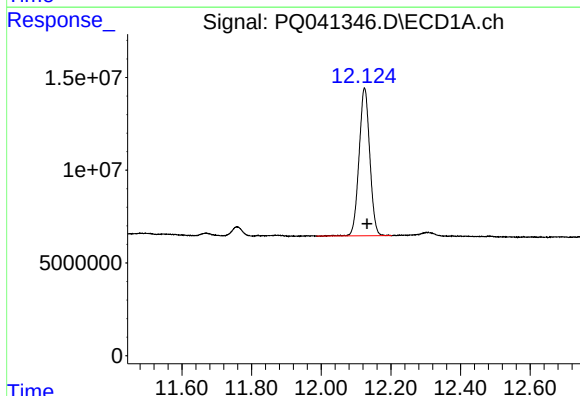
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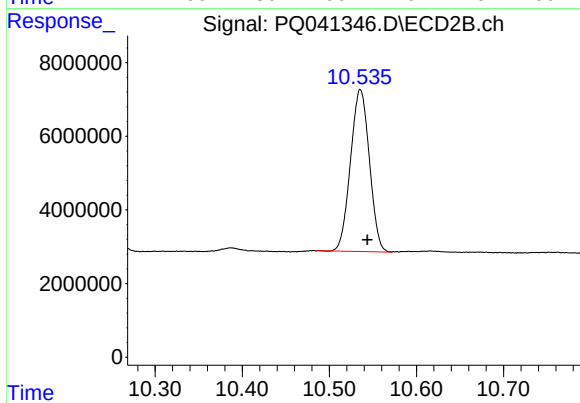
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 70548752
Conc: 21.58 ng/ml



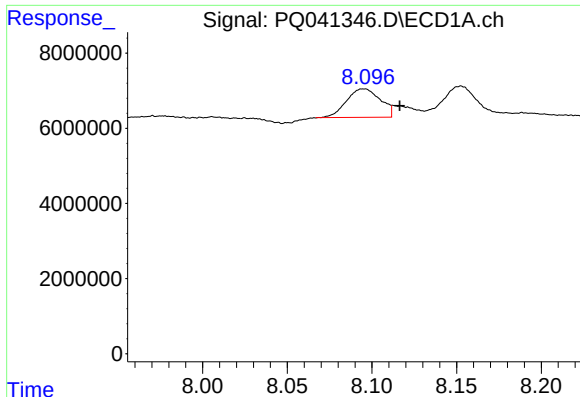
#2 Decachlorobiphenyl

R.T.: 12.124 min
Delta R.T.: -0.008 min
Response: 169983924
Conc: 20.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.536 min
Delta R.T.: -0.008 min
Response: 66237555
Conc: 20.10 ng/ml



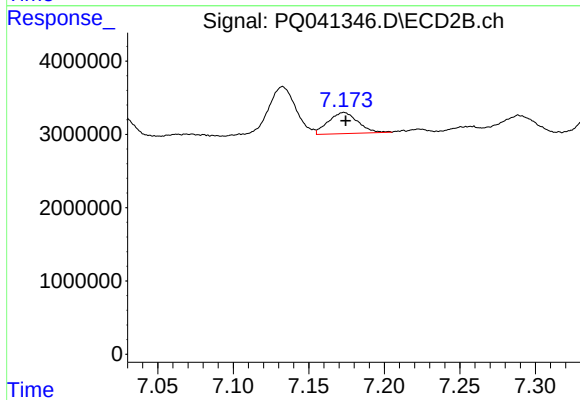
#26 AR-1254-1

R.T.: 8.096 min
Delta R.T.: -0.020 min
Response: 10598709
Conc: 48.58 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-12(0-2)

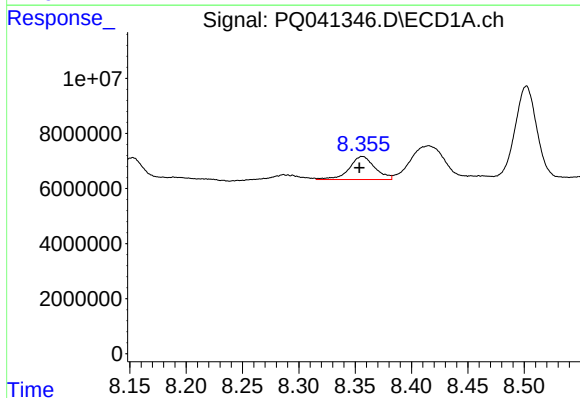
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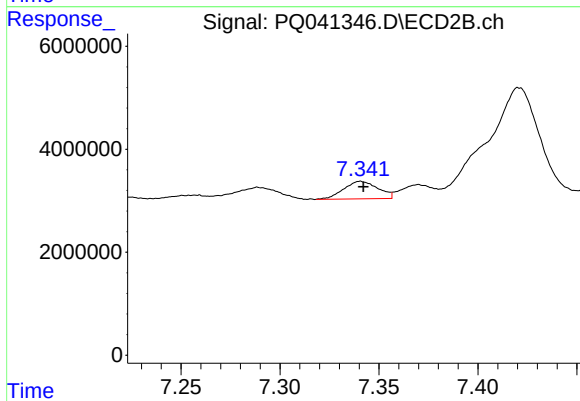
#26 AR-1254-1

R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 3914510
Conc: 15.90 ng/ml



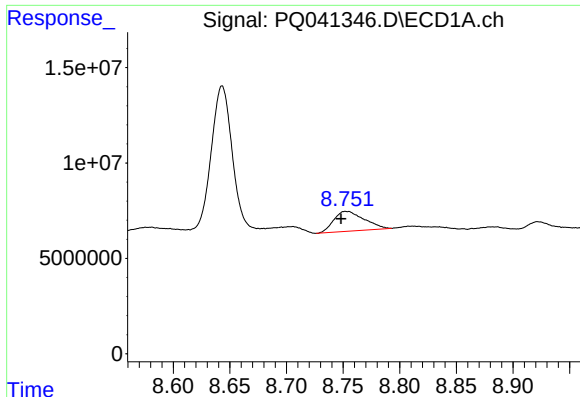
#27 AR-1254-2

R.T.: 8.356 min
Delta R.T.: 0.003 min
Response: 13321474
Conc: 37.79 ng/ml



#27 AR-1254-2

R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 4106888
Conc: 19.27 ng/ml



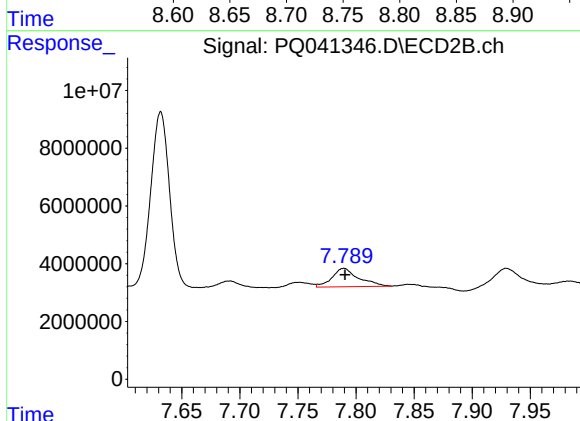
#28 AR-1254-3

R.T.: 8.753 min
Delta R.T.: 0.004 min
Response: 19389410
Conc: 48.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-12(0-2)

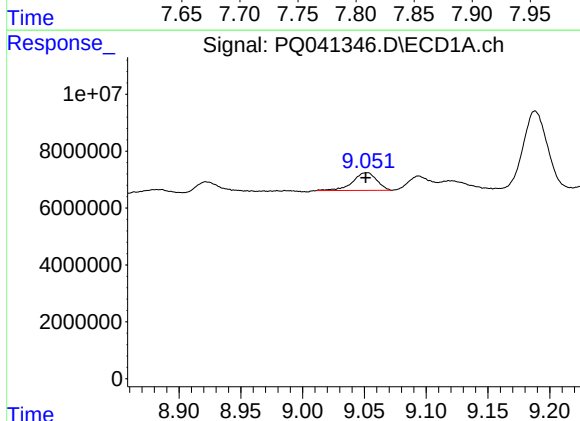
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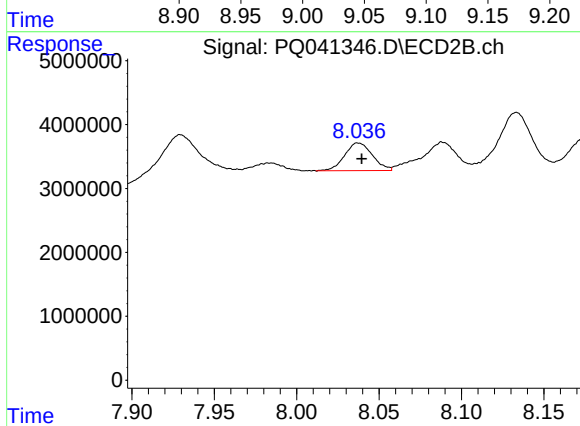
#28 AR-1254-3

R.T.: 7.790 min
Delta R.T.: -0.001 min
Response: 10177305
Conc: 29.68 ng/ml



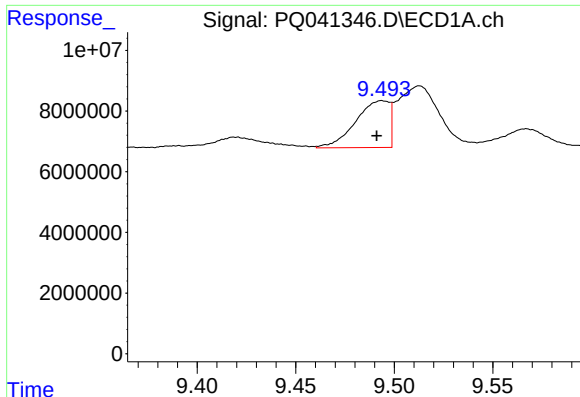
#29 AR-1254-4

R.T.: 9.051 min
Delta R.T.: 0.000 min
Response: 8451245
Conc: 23.69 ng/ml m



#29 AR-1254-4

R.T.: 8.037 min
Delta R.T.: -0.002 min
Response: 5077373
Conc: 20.55 ng/ml



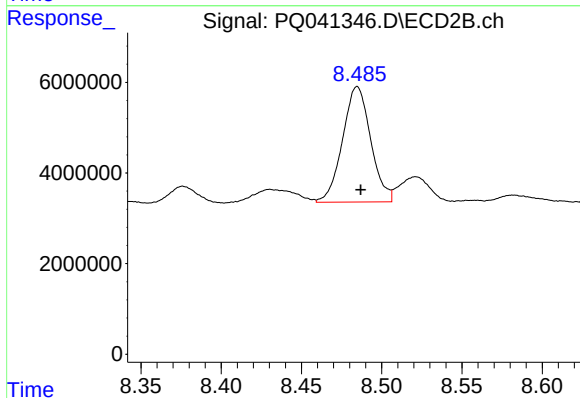
#30 AR-1254-5

R.T.: 9.494 min
Delta R.T.: 0.003 min
Response: 18355725
Conc: 52.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-12(0-2)

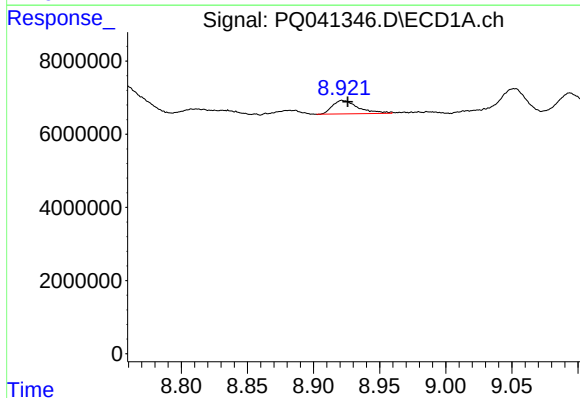
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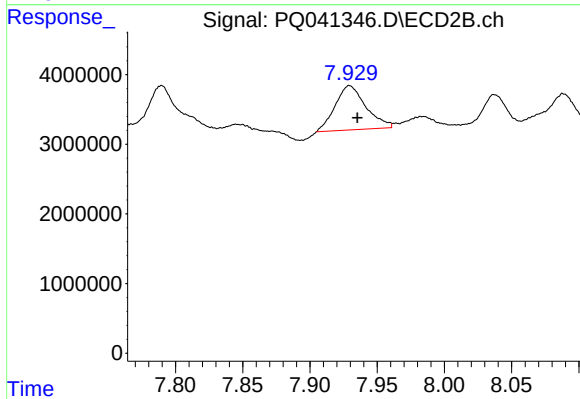
#30 AR-1254-5

R.T.: 8.485 min
Delta R.T.: -0.002 min
Response: 31113442
Conc: 101.80 ng/ml



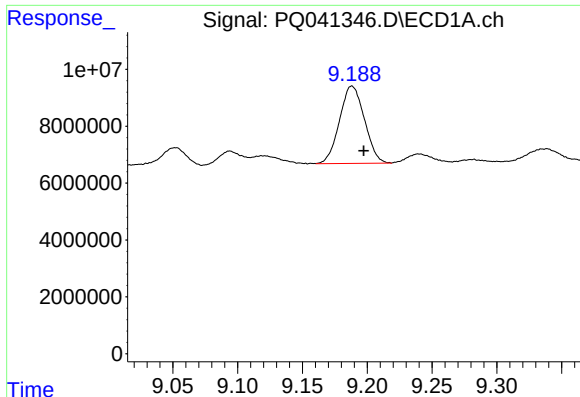
#31 AR-1260-1

R.T.: 8.921 min
Delta R.T.: -0.005 min
Response: 5033017
Conc: 20.28 ng/ml m



#31 AR-1260-1

R.T.: 7.929 min
Delta R.T.: -0.007 min
Response: 10156819
Conc: 48.68 ng/ml m



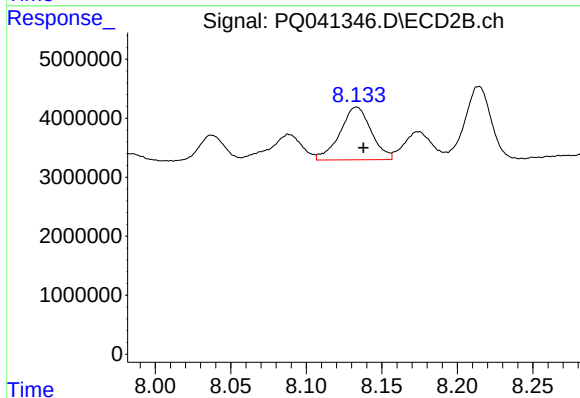
#32 AR-1260-2

R.T.: 9.188 min
Delta R.T.: -0.009 min
Response: 36391248
Conc: 98.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-12(0-2)

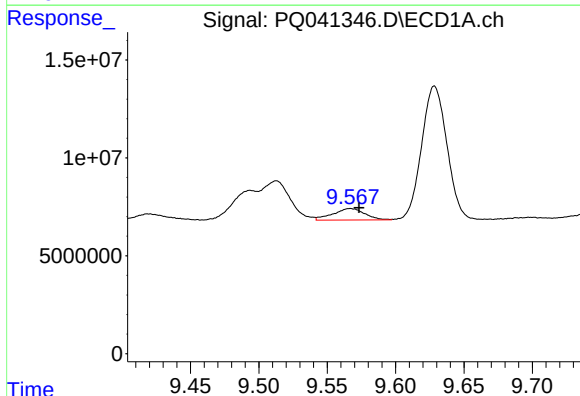
Manual Integrations
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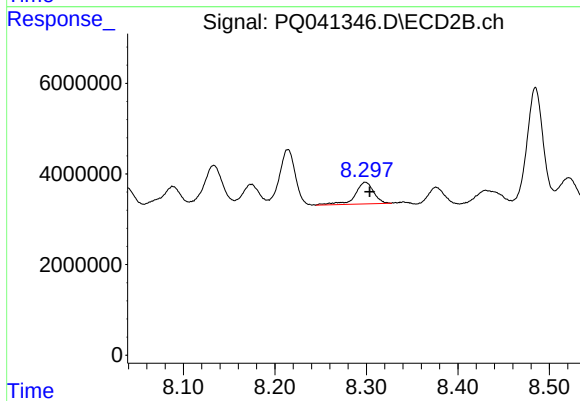
#32 AR-1260-2

R.T.: 8.133 min
Delta R.T.: -0.005 min
Response: 12908554
Conc: 44.70 ng/ml



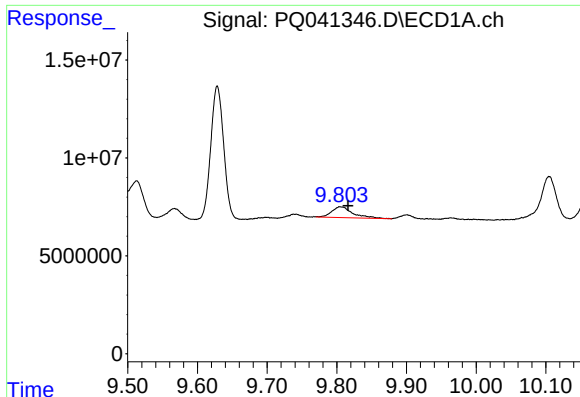
#33 AR-1260-3

R.T.: 9.567 min
Delta R.T.: -0.006 min
Response: 9596070
Conc: 29.88 ng/ml



#33 AR-1260-3

R.T.: 8.299 min
Delta R.T.: -0.005 min
Response: 6734561
Conc: 29.00 ng/ml



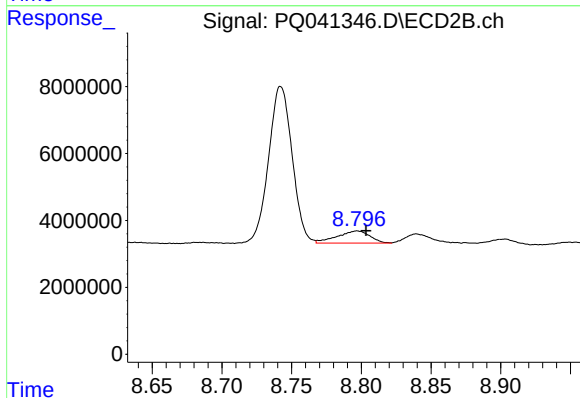
#34 AR-1260-4

R.T.: 9.805 min
Delta R.T.: -0.011 min
Response: 11766143
Conc: 37.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-12(0-2)

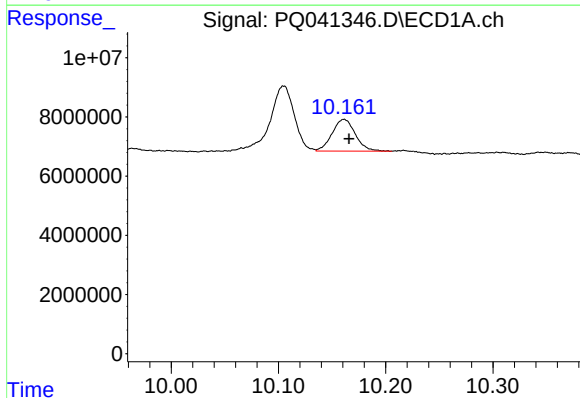
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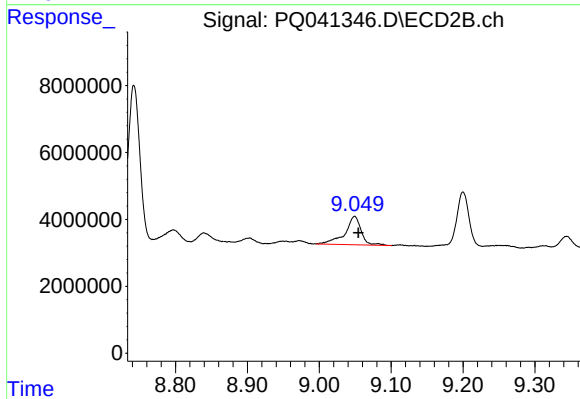
#34 AR-1260-4

R.T.: 8.797 min
Delta R.T.: -0.006 min
Response: 6010420
Conc: 31.02 ng/ml



#35 AR-1260-5

R.T.: 10.161 min
Delta R.T.: -0.005 min
Response: 16202161
Conc: 20.12 ng/ml



#35 AR-1260-5

R.T.: 9.049 min
Delta R.T.: -0.005 min
Response: 13360645
Conc: 26.16 ng/ml