

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
 Data File : PQ050804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2020 20:36
 Operator : DD\AJ
 Sample : PB132726BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB132726BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 07:45:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 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...	5.186	4.262	337.1E6	87941509	15.502	14.038
2)	SA Decachlor...	11.359	9.607	259.2E6	98299634	20.721m	14.801 #
Target Compounds							
3)	L1 AR-1016-1	6.519	5.520	116.9E6	33747281	157.597	140.038
4)	L1 AR-1016-2	6.543	5.540	165.4E6	45897471	154.587	139.676
5)	L1 AR-1016-3	6.609	5.732	99708895	24673369	158.757	143.072
6)	L1 AR-1016-4	6.718	5.783	82607031	19368367	155.391	146.307
7)	L1 AR-1016-5	7.031	6.014	75487136	24526404	155.761	142.402
31)	L7 AR-1260-1	8.206	7.108	128.5E6	49450517	166.929	154.670
32)	L7 AR-1260-2	8.473	7.305	157.5E6	63865730	166.487	151.414
33)	L7 AR-1260-3	8.838	7.461	106.6E6	55950311	148.394	151.510
34)	L7 AR-1260-4	9.081	7.945	116.7E6	41168427	160.027	129.110
35)	L7 AR-1260-5	9.428	8.192	238.9E6	110.6E6	159.281	126.658

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
Data File : PQ050804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 20:36
Operator : DD\AJ
Sample : PB132726BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

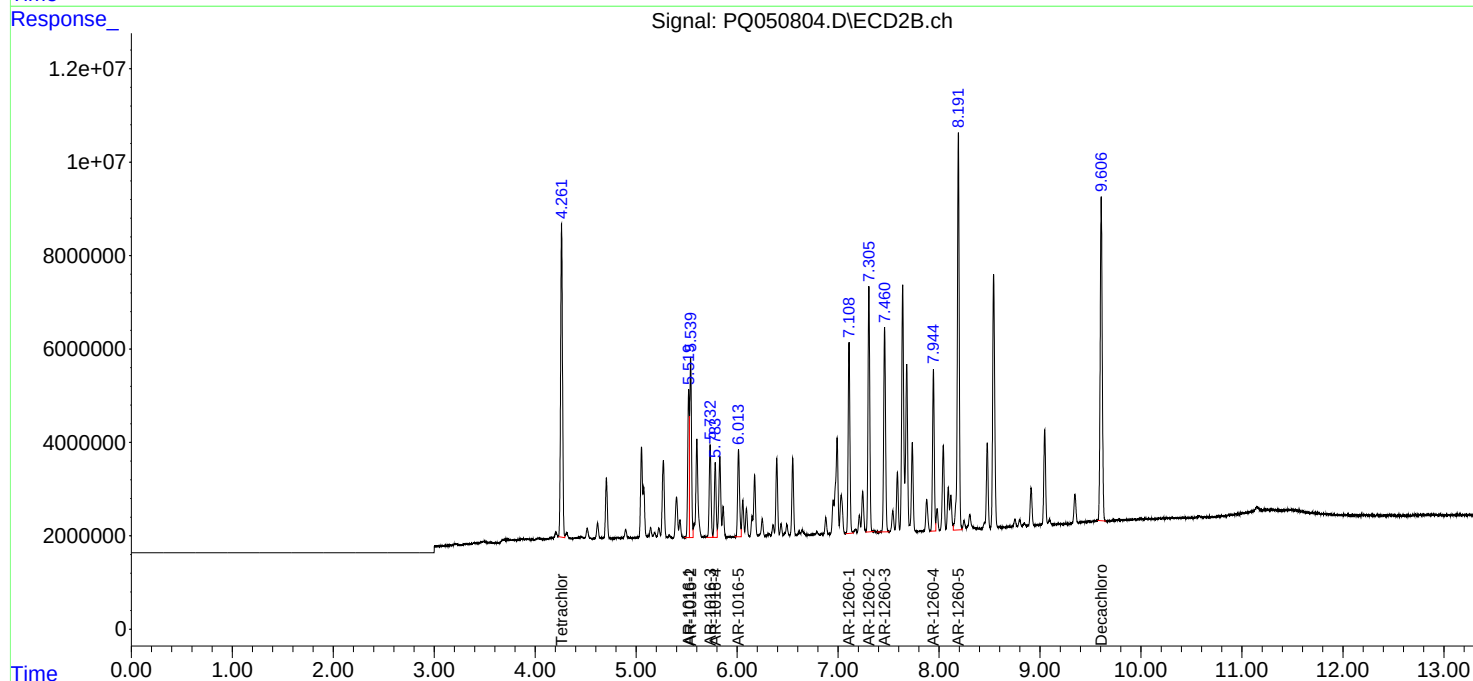
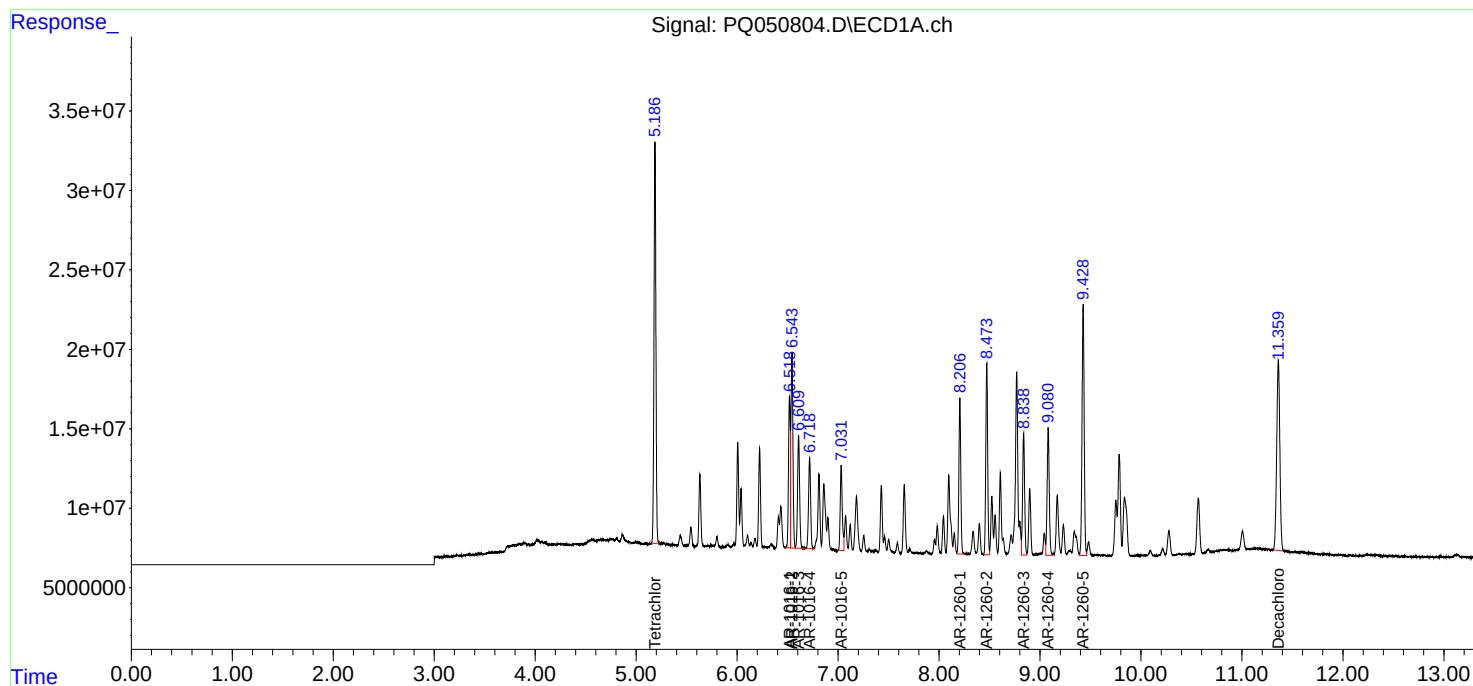
Instrument :
ECD_Q
ClientSampled :
PB132726BS

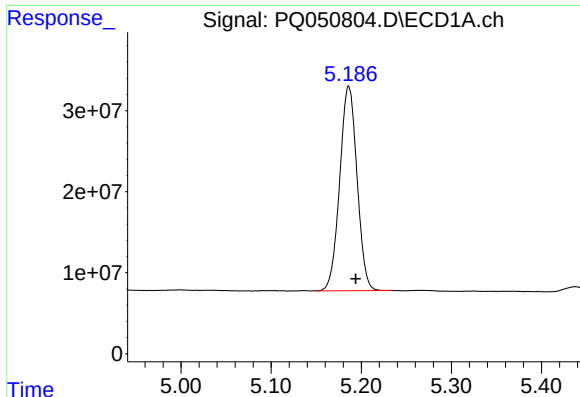
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 07:45:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response 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





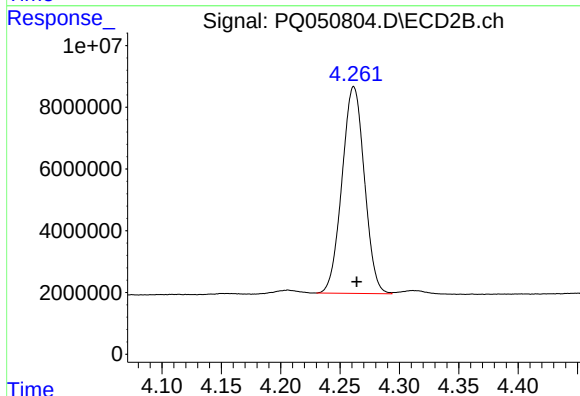
#1 Tetrachloro-m-xylene

R.T.: 5.186 min
Delta R.T.: -0.008 min
Response: 337117498
Conc: 15.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132726BS

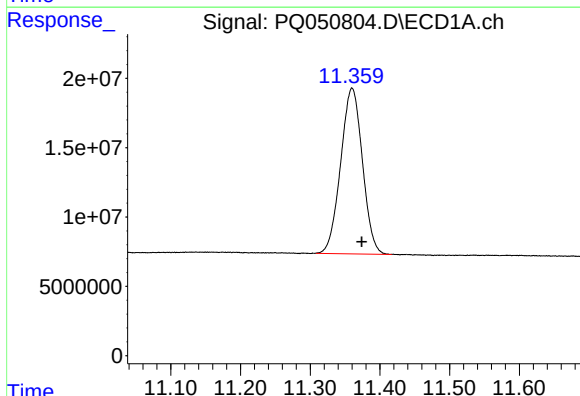
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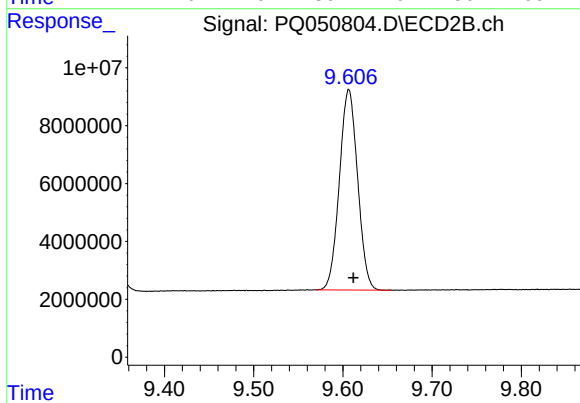
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.003 min
Response: 87941509
Conc: 14.04 ng/ml



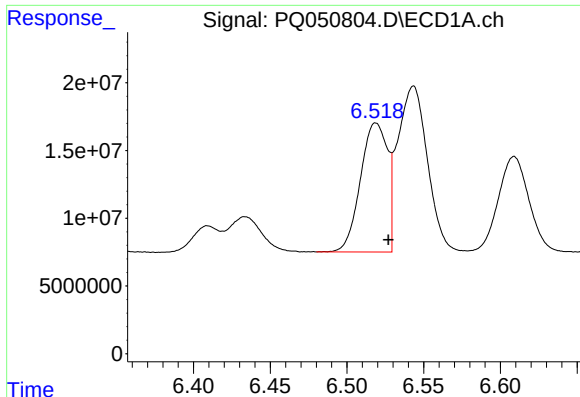
#2 Decachlorobiphenyl

R.T.: 11.359 min
Delta R.T.: -0.015 min
Response: 259181942
Conc: 20.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.607 min
Delta R.T.: -0.005 min
Response: 98299634
Conc: 14.80 ng/ml



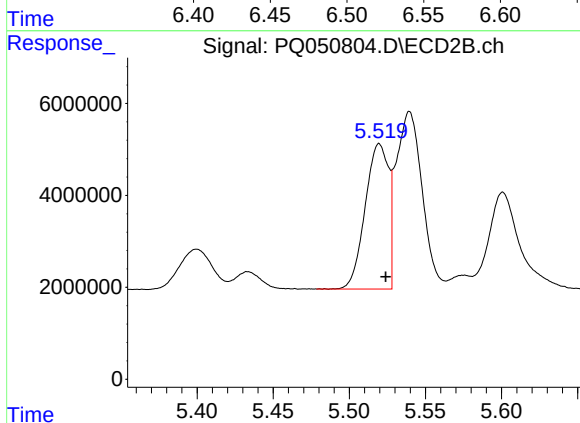
#3 AR-1016-1

R.T.: 6.519 min
Delta R.T.: -0.008 min
Response: 116922878
Conc: 157.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132726BS

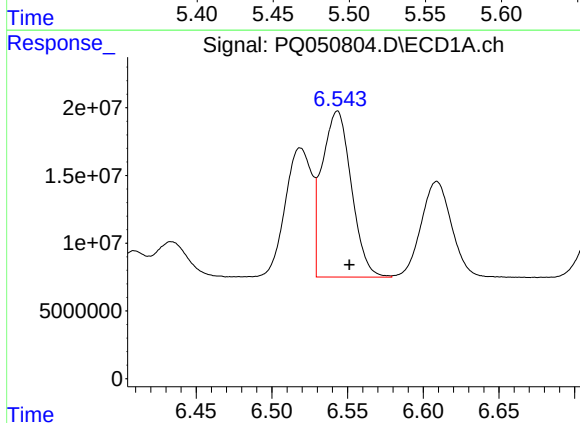
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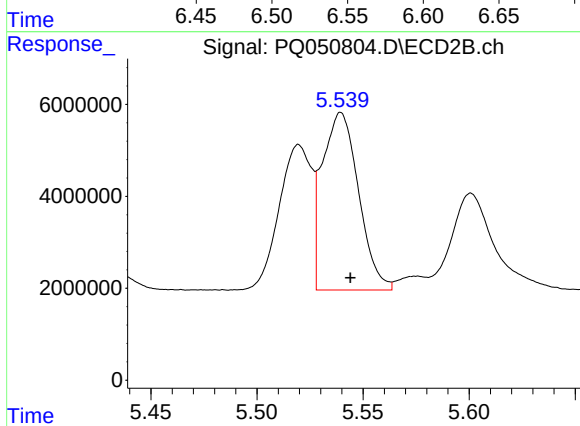
#3 AR-1016-1

R.T.: 5.520 min
Delta R.T.: -0.004 min
Response: 33747281
Conc: 140.04 ng/ml



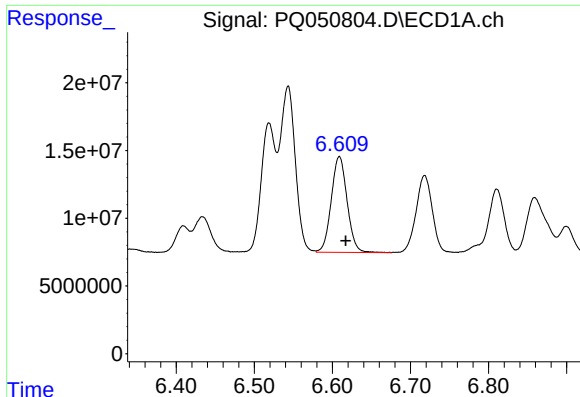
#4 AR-1016-2

R.T.: 6.543 min
Delta R.T.: -0.008 min
Response: 165438387
Conc: 154.59 ng/ml



#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: -0.005 min
Response: 45897471
Conc: 139.68 ng/ml



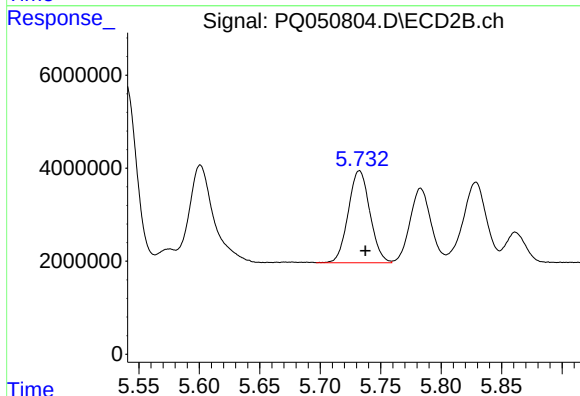
#5 AR-1016-3

R.T.: 6.609 min
Delta R.T.: -0.008 min
Response: 99708895
Conc: 158.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132726BS

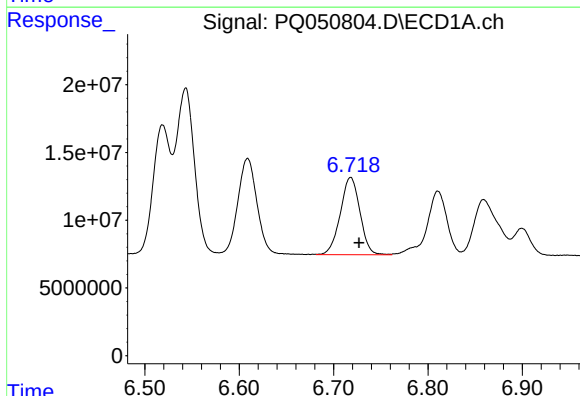
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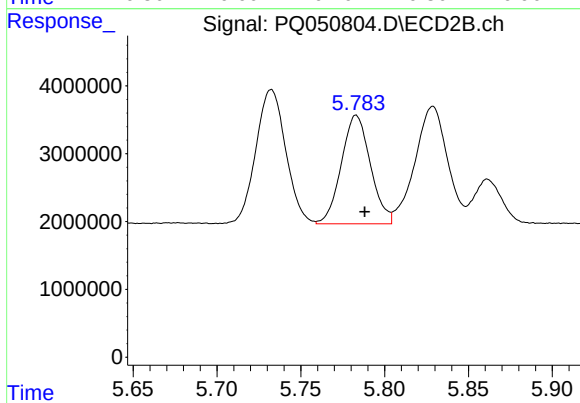
#5 AR-1016-3

R.T.: 5.732 min
Delta R.T.: -0.005 min
Response: 24673369
Conc: 143.07 ng/ml



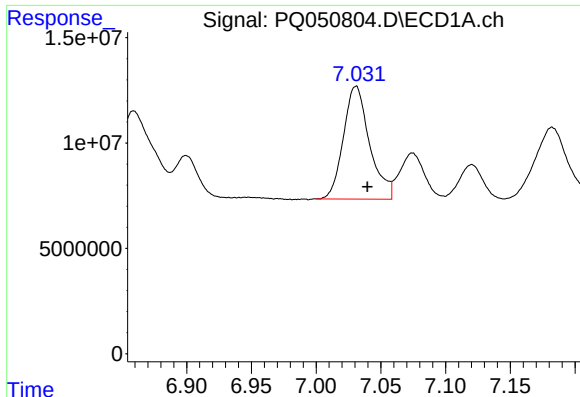
#6 AR-1016-4

R.T.: 6.718 min
Delta R.T.: -0.009 min
Response: 82607031
Conc: 155.39 ng/ml



#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: -0.005 min
Response: 19368367
Conc: 146.31 ng/ml



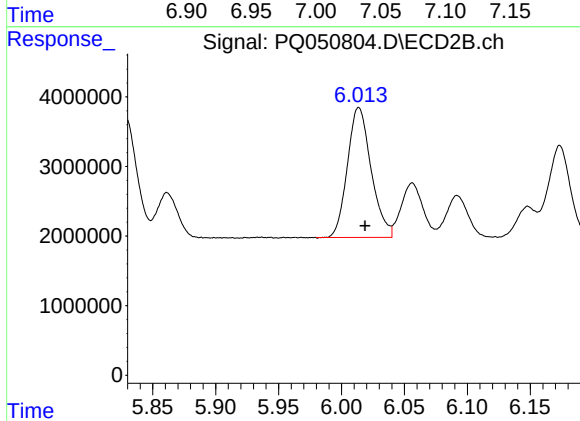
#7 AR-1016-5

R.T.: 7.031 min
Delta R.T.: -0.009 min
Response: 75487136
Conc: 155.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132726BS

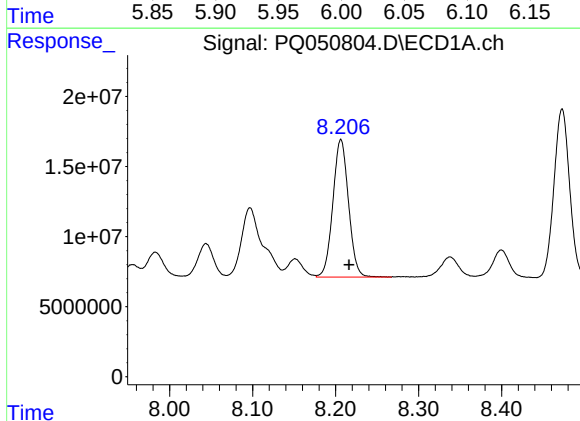
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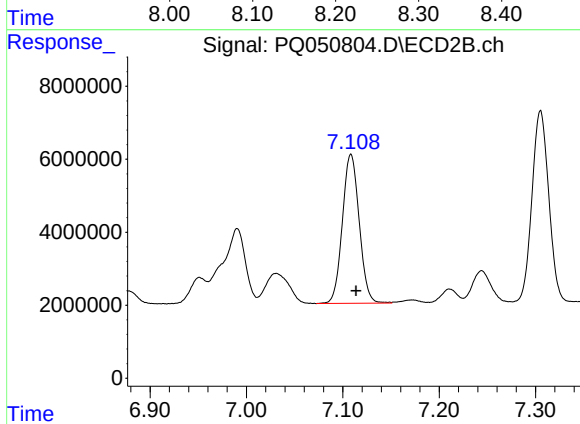
#7 AR-1016-5

R.T.: 6.014 min
Delta R.T.: -0.005 min
Response: 24526404
Conc: 142.40 ng/ml



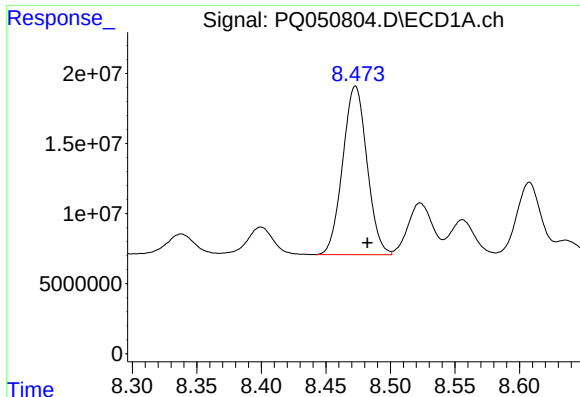
#31 AR-1260-1

R.T.: 8.206 min
Delta R.T.: -0.010 min
Response: 128462117
Conc: 166.93 ng/ml



#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: -0.005 min
Response: 49450517
Conc: 154.67 ng/ml



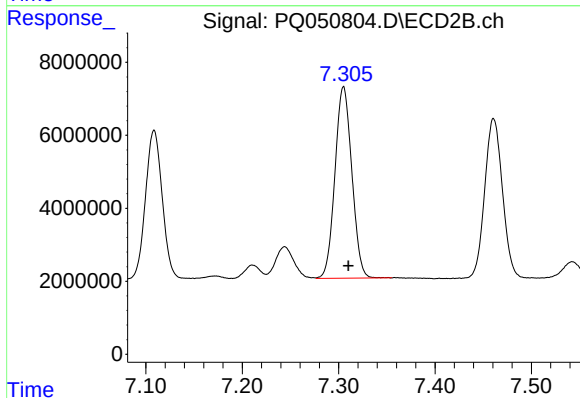
#32 AR-1260-2

R.T.: 8.473 min
Delta R.T.: -0.009 min
Response: 157540900
Conc: 166.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132726BS

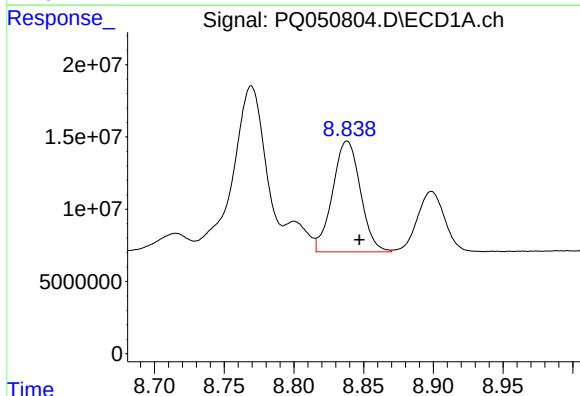
Manual Integrations
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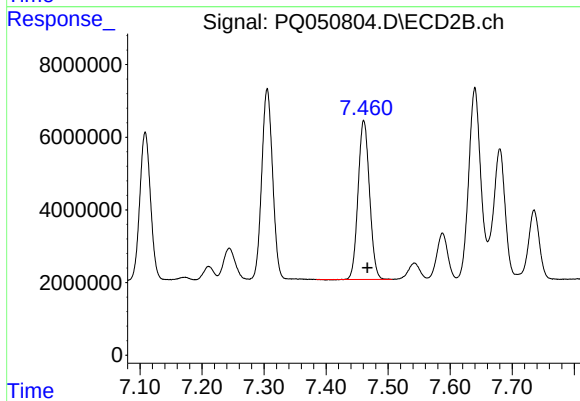
#32 AR-1260-2

R.T.: 7.305 min
Delta R.T.: -0.005 min
Response: 63865730
Conc: 151.41 ng/ml



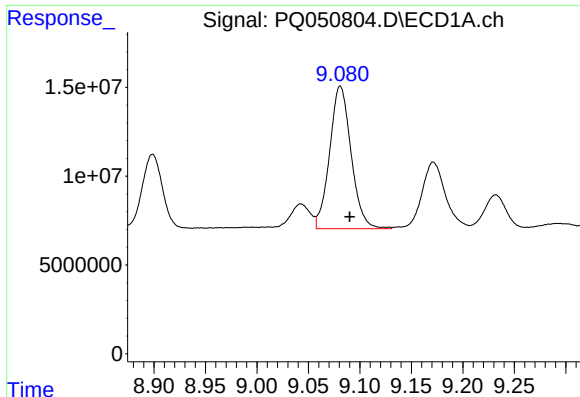
#33 AR-1260-3

R.T.: 8.838 min
Delta R.T.: -0.009 min
Response: 106563741
Conc: 148.39 ng/ml



#33 AR-1260-3

R.T.: 7.461 min
Delta R.T.: -0.006 min
Response: 55950311
Conc: 151.51 ng/ml



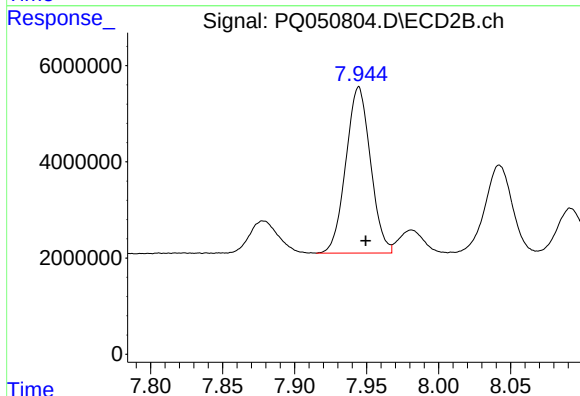
#34 AR-1260-4

R.T.: 9.081 min
Delta R.T.: -0.009 min
Response: 116682309
Conc: 160.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132726BS

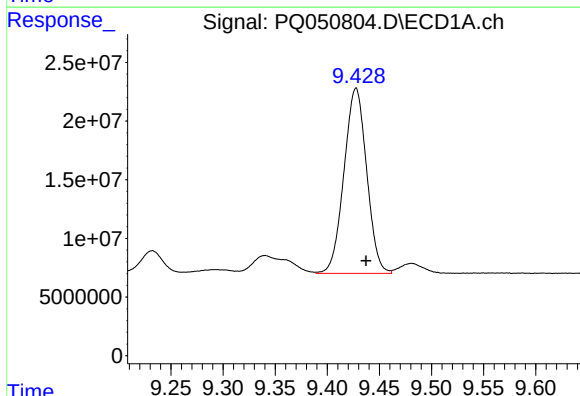
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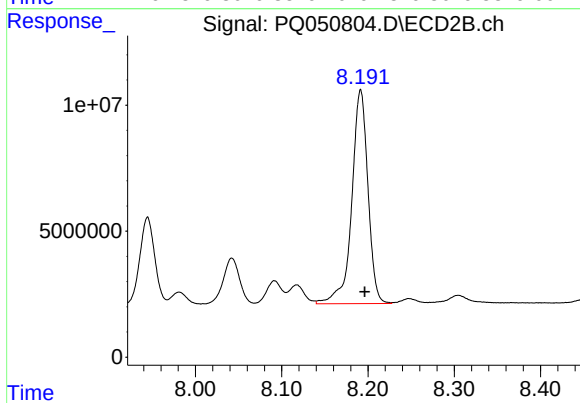
#34 AR-1260-4

R.T.: 7.945 min
Delta R.T.: -0.005 min
Response: 41168427
Conc: 129.11 ng/ml



#35 AR-1260-5

R.T.: 9.428 min
Delta R.T.: -0.010 min
Response: 238905919
Conc: 159.28 ng/ml



#35 AR-1260-5

R.T.: 8.192 min
Delta R.T.: -0.005 min
Response: 110568565
Conc: 126.66 ng/ml