

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031220\
 Data File : PQ046916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2020 12:21
 Operator : AJ\MA
 Sample : PB127473BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB127473BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 19:03:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 12 08:00:39 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...	5.178	4.325	459.0E6	75477649	23.999	24.387m
2)	SA Decachlor...	11.303	9.736	196.3E6	53806911	21.057	20.941
Target Compounds							
3)	L1 AR-1016-1	6.495	5.606	161.6E6	24048280	228.696	213.488
4)	L1 AR-1016-2	6.518	5.626	230.5E6	34426087	222.914	208.428
5)	L1 AR-1016-3	6.586	5.822	143.5E6	17400369	234.003	210.383
6)	L1 AR-1016-4	6.693	5.870	118.9E6	13247700	232.302	212.799
7)	L1 AR-1016-5	7.008	6.104	106.1E6	17791788	220.366	200.761
31)	L7 AR-1260-1	8.185	7.205	178.9E6	33592854	227.507	225.257
32)	L7 AR-1260-2	8.449	7.400	222.0E6	39930546	218.901	233.814
33)	L7 AR-1260-3	8.817	7.560	144.7E6	38095858	187.876	223.602
34)	L7 AR-1260-4	9.054	8.045	138.5E6	27752094	197.267	187.400
35)	L7 AR-1260-5	9.393	8.291	264.7E6	65470424	179.825	180.157

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031220\
Data File : PQ046916.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2020 12:21
Operator : AJ\MA
Sample : PB127473BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

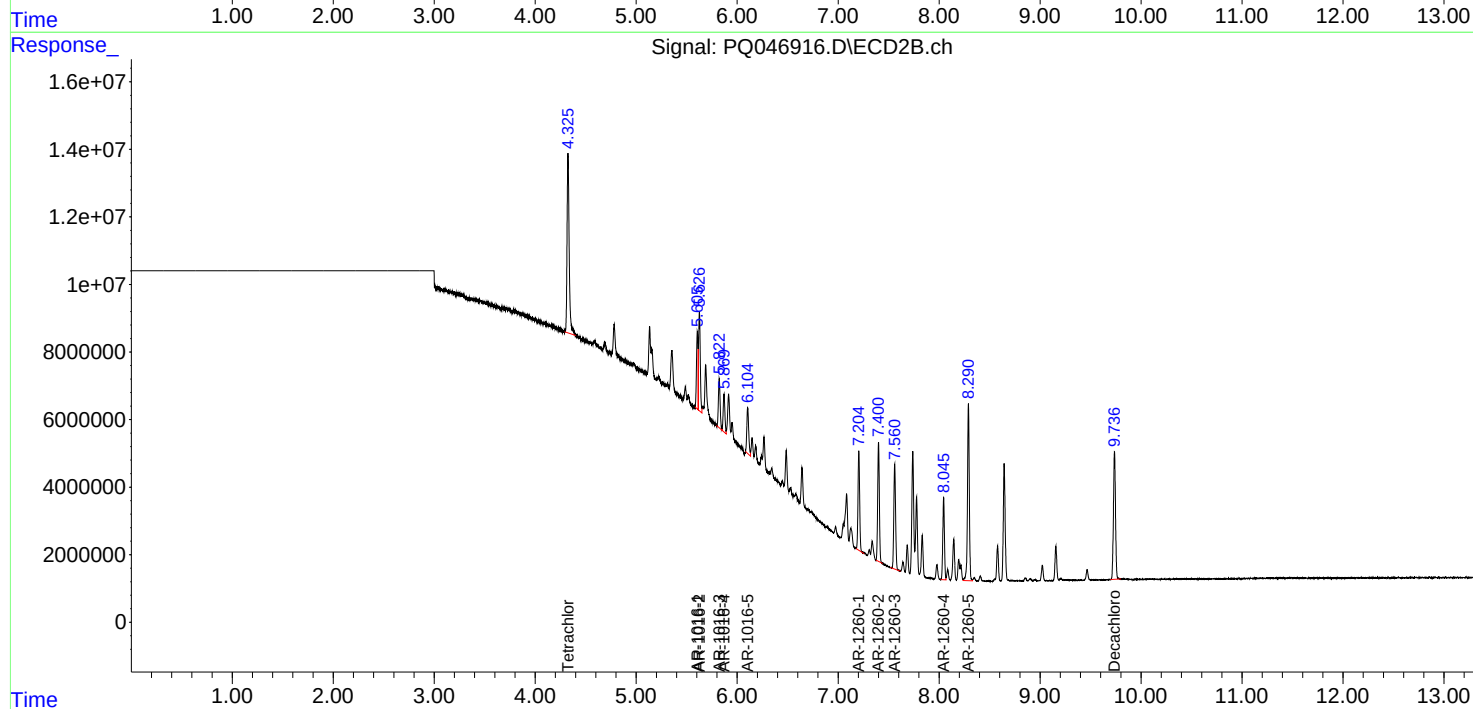
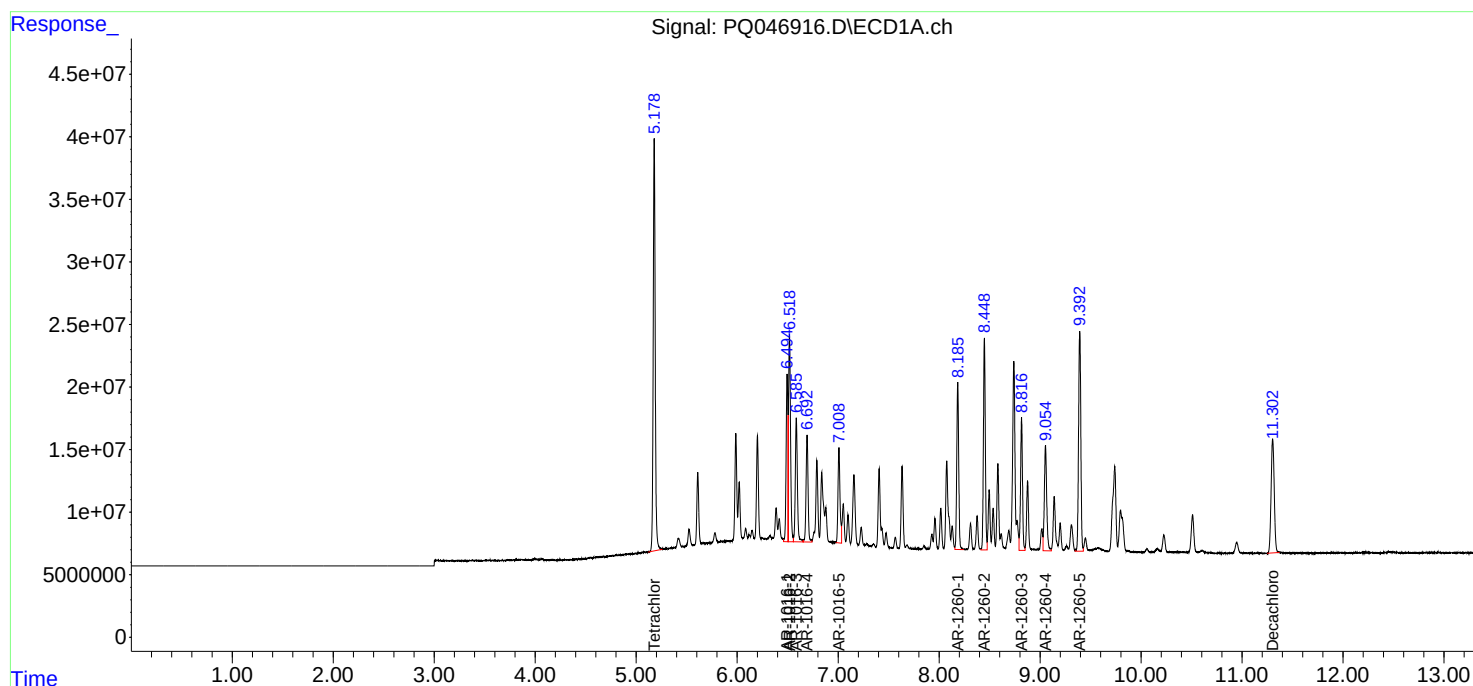
Instrument :
ECD_Q
ClientSampled :
PB127473BS

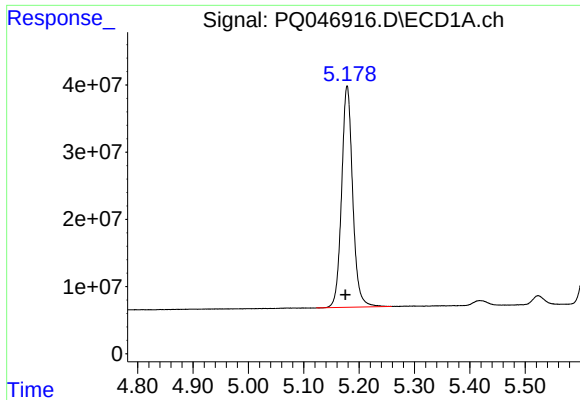
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 19:03:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 12 08:00:39 2020
Response 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





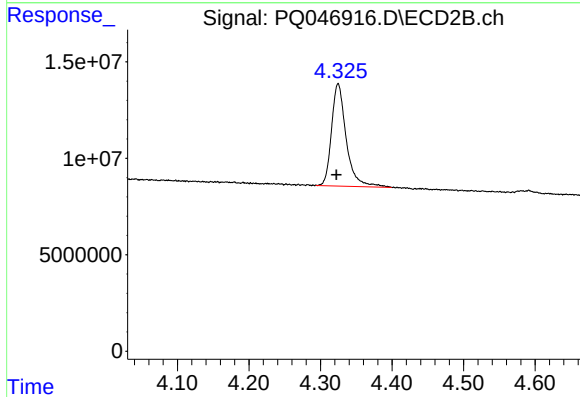
#1 Tetrachloro-m-xylene

R.T.: 5.178 min
Delta R.T.: 0.003 min
Response: 459030255
Conc: 24.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127473BS

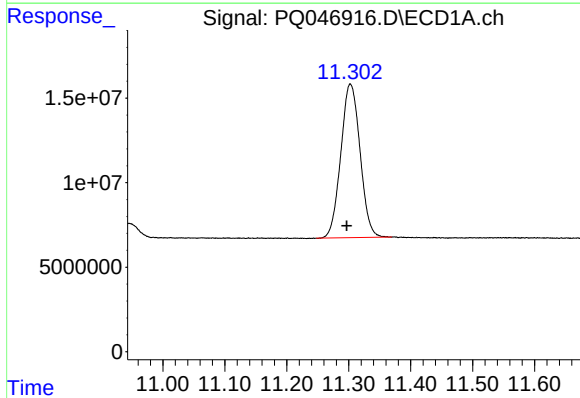
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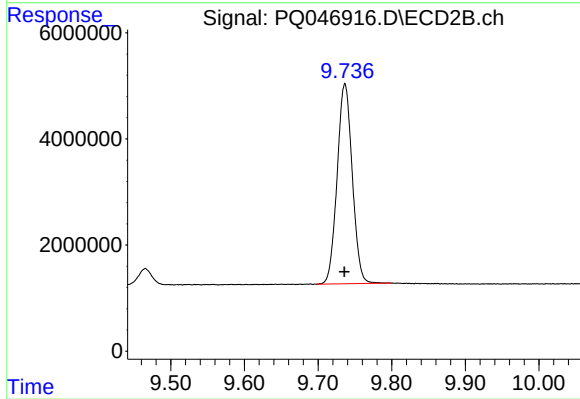
#1 Tetrachloro-m-xylene

R.T.: 4.325 min
Delta R.T.: 0.002 min
Response: 75477649
Conc: 24.39 ng/ml m



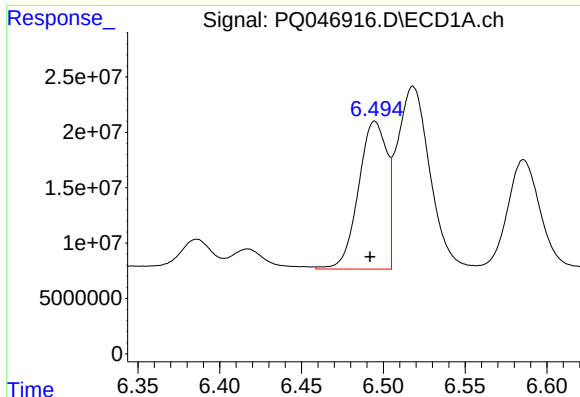
#2 Decachlorobiphenyl

R.T.: 11.303 min
Delta R.T.: 0.006 min
Response: 196330805
Conc: 21.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.736 min
Delta R.T.: 0.000 min
Response: 53806911
Conc: 20.94 ng/ml



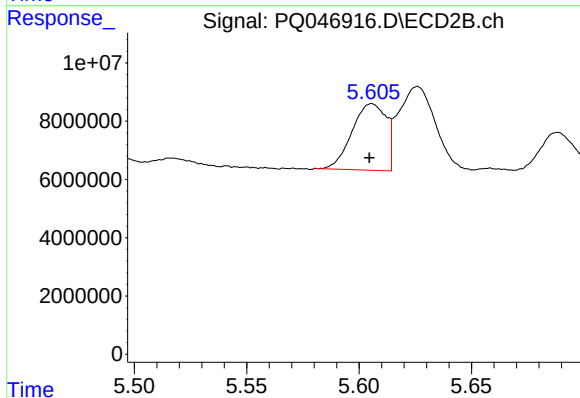
#3 AR-1016-1

R.T.: 6.495 min
Delta R.T.: 0.003 min
Response: 161591157
Conc: 228.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127473BS

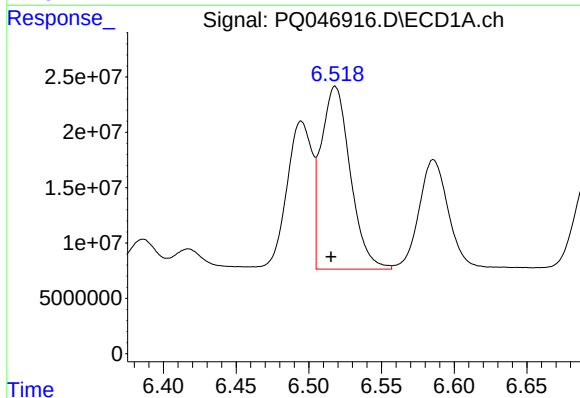
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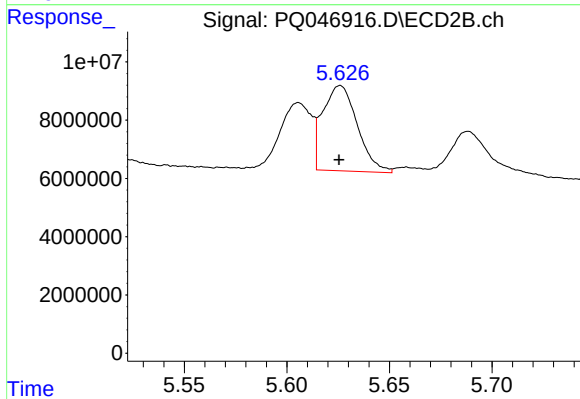
#3 AR-1016-1

R.T.: 5.606 min
Delta R.T.: 0.001 min
Response: 24048280
Conc: 213.49 ng/ml



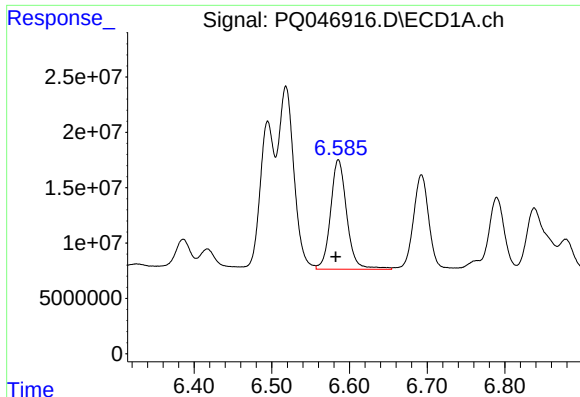
#4 AR-1016-2

R.T.: 6.518 min
Delta R.T.: 0.003 min
Response: 230539699
Conc: 222.91 ng/ml



#4 AR-1016-2

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 34426087
Conc: 208.43 ng/ml



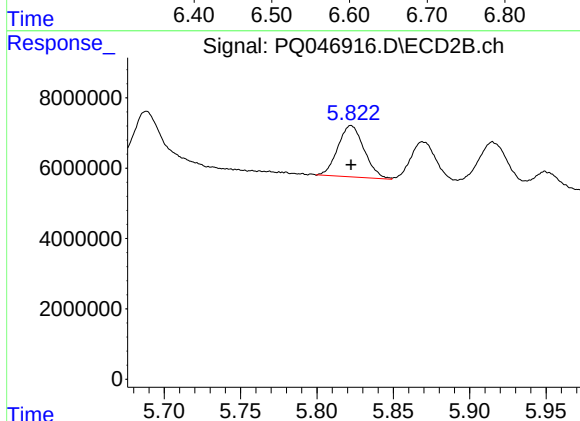
#5 AR-1016-3

R.T.: 6.586 min
Delta R.T.: 0.003 min
Response: 143495944
Conc: 234.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127473BS

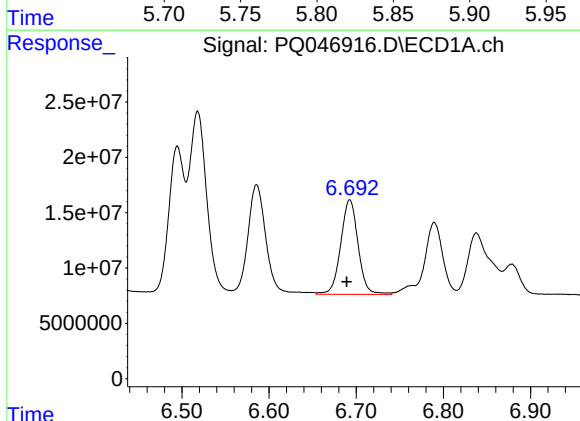
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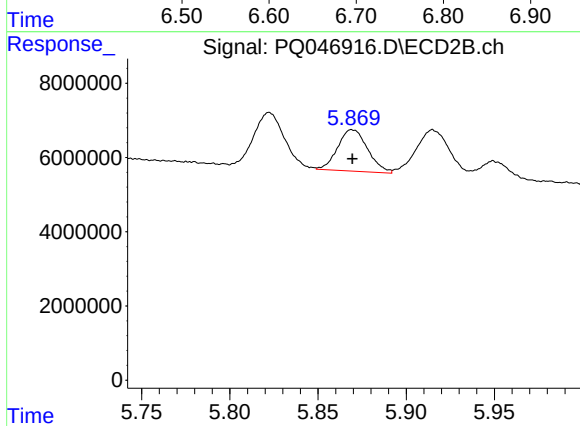
#5 AR-1016-3

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 17400369
Conc: 210.38 ng/ml



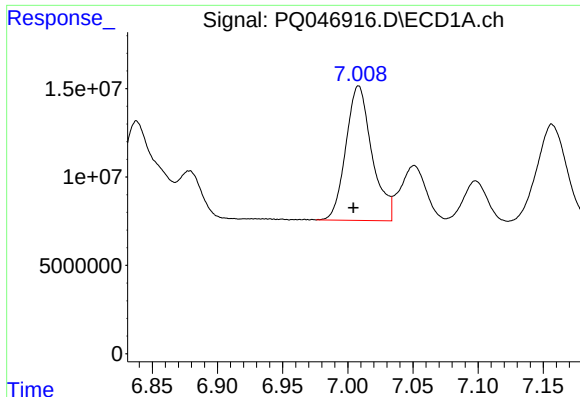
#6 AR-1016-4

R.T.: 6.693 min
Delta R.T.: 0.004 min
Response: 118882773
Conc: 232.30 ng/ml



#6 AR-1016-4

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 13247700
Conc: 212.80 ng/ml



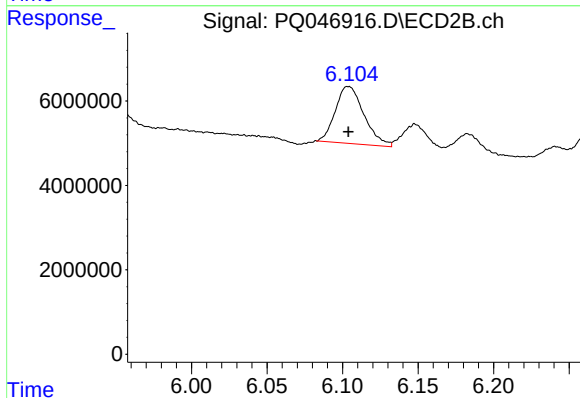
#7 AR-1016-5

R.T.: 7.008 min
Delta R.T.: 0.004 min
Response: 106051891
Conc: 220.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127473BS

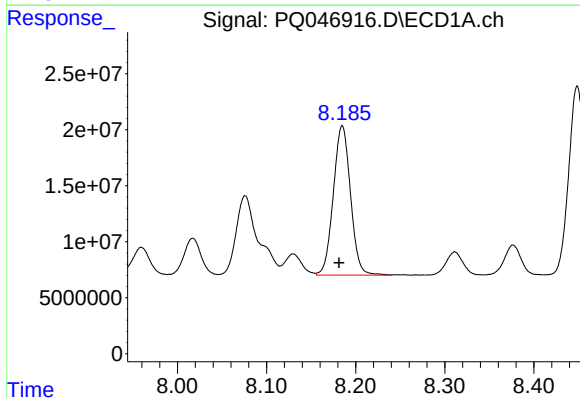
Manual Integrations
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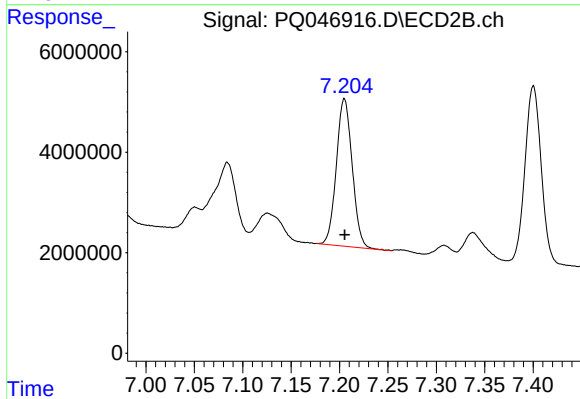
#7 AR-1016-5

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 17791788
Conc: 200.76 ng/ml



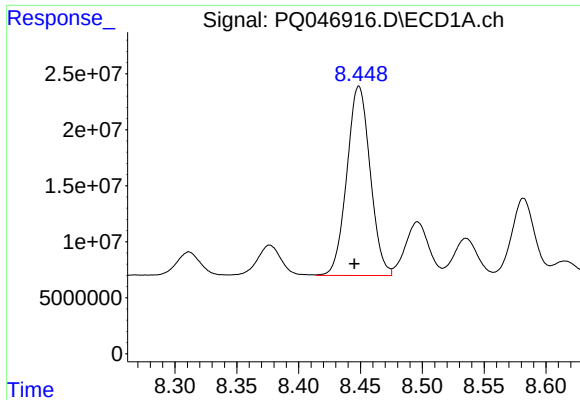
#31 AR-1260-1

R.T.: 8.185 min
Delta R.T.: 0.004 min
Response: 178874797
Conc: 227.51 ng/ml



#31 AR-1260-1

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 33592854
Conc: 225.26 ng/ml



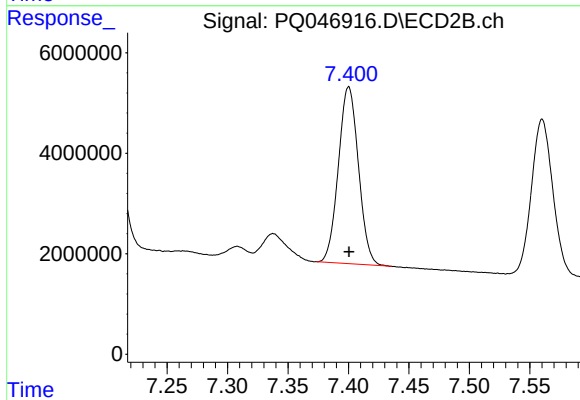
#32 AR-1260-2

R.T.: 8.449 min
Delta R.T.: 0.004 min
Response: 221990829
Conc: 218.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127473BS

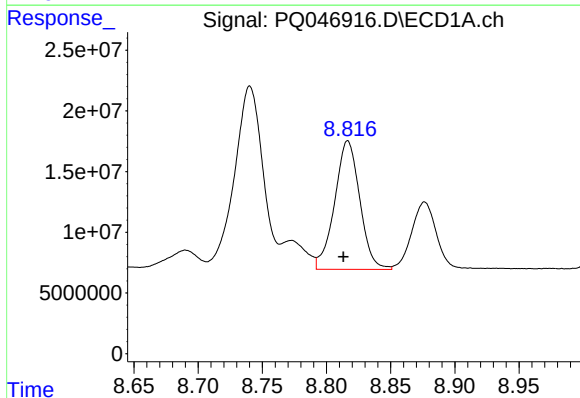
Manual Integrations
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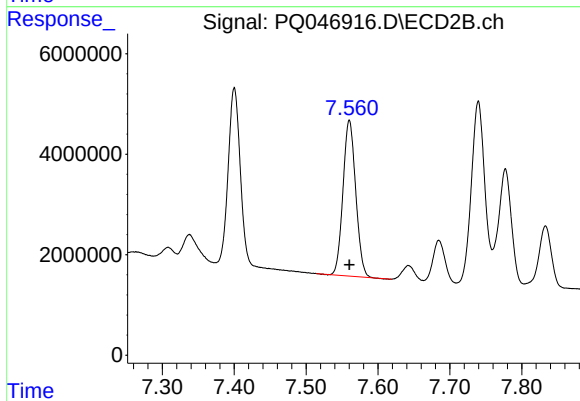
#32 AR-1260-2

R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 39930546
Conc: 233.81 ng/ml



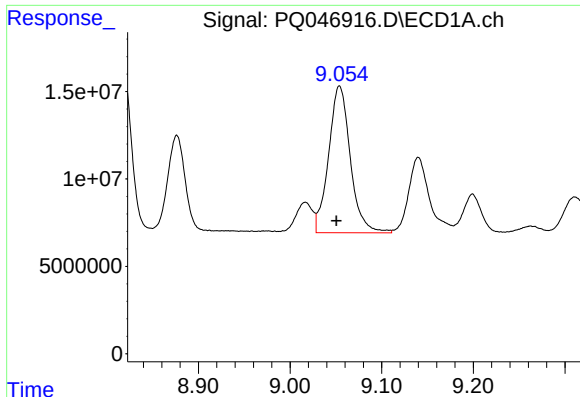
#33 AR-1260-3

R.T.: 8.817 min
Delta R.T.: 0.003 min
Response: 144684708
Conc: 187.88 ng/ml



#33 AR-1260-3

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 38095858
Conc: 223.60 ng/ml



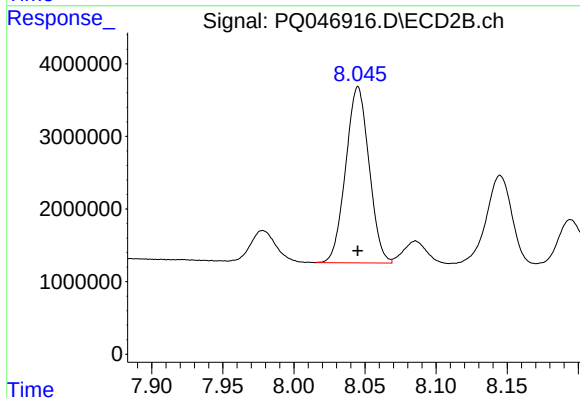
#34 AR-1260-4

R.T.: 9.054 min
Delta R.T.: 0.004 min
Response: 138466941
Conc: 197.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127473BS

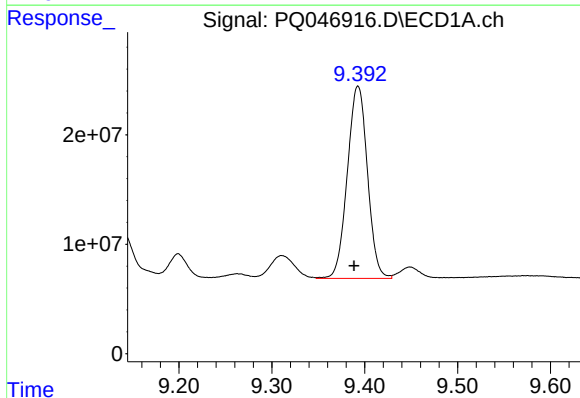
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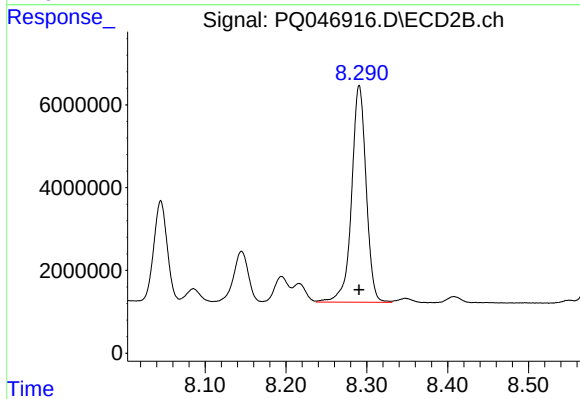
#34 AR-1260-4

R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 27752094
Conc: 187.40 ng/ml



#35 AR-1260-5

R.T.: 9.393 min
Delta R.T.: 0.004 min
Response: 264663484
Conc: 179.82 ng/ml



#35 AR-1260-5

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 65470424
Conc: 180.16 ng/ml