

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091818\
 Data File : PQ032016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 23:41
 Operator : SM\SJ
 Sample : PB112903BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB112903BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 02:22:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 2018
 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...	4.595	3.875	41176859	35587341	17.759	17.770
2)	SA Decachlor...	10.452	8.950	35564306	33300644	17.060	17.197
Target Compounds							
3)	L1 AR-1016-1	5.308	4.556	11042332	10060868	208.652	208.515
4)	L1 AR-1016-2	5.504	4.972	10630103	14144427	202.710	209.602
5)	L1 AR-1016-3	5.772	4.991	15015791	19391948	203.597	207.554
6)	L1 AR-1016-4	5.858	5.048	13191630	12878355	193.250	216.912
7)	L1 AR-1016-5	6.253	5.424	10742213	10333613	197.262	197.727m
31)	L7 AR-1260-1	7.381	6.461	23310221	20012052	199.847	186.778
32)	L7 AR-1260-2	7.636	6.646	24081591	31499075	179.454m	243.528 #
33)	L7 AR-1260-3	7.922	6.804	28501182	22398581	183.938	185.612
34)	L7 AR-1260-4	8.229	7.276	18990786	16254647	166.241	165.946
35)	L7 AR-1260-5	8.561	7.516	36078968	38724043	158.386	162.162

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

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Data File : PQ032016.D
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Acq On : 18 Sep 2018 23:41
Operator : SM\SJ
Sample : PB112903BS
Misc :
ALS Vial : 35 Sample Multiplier: 1

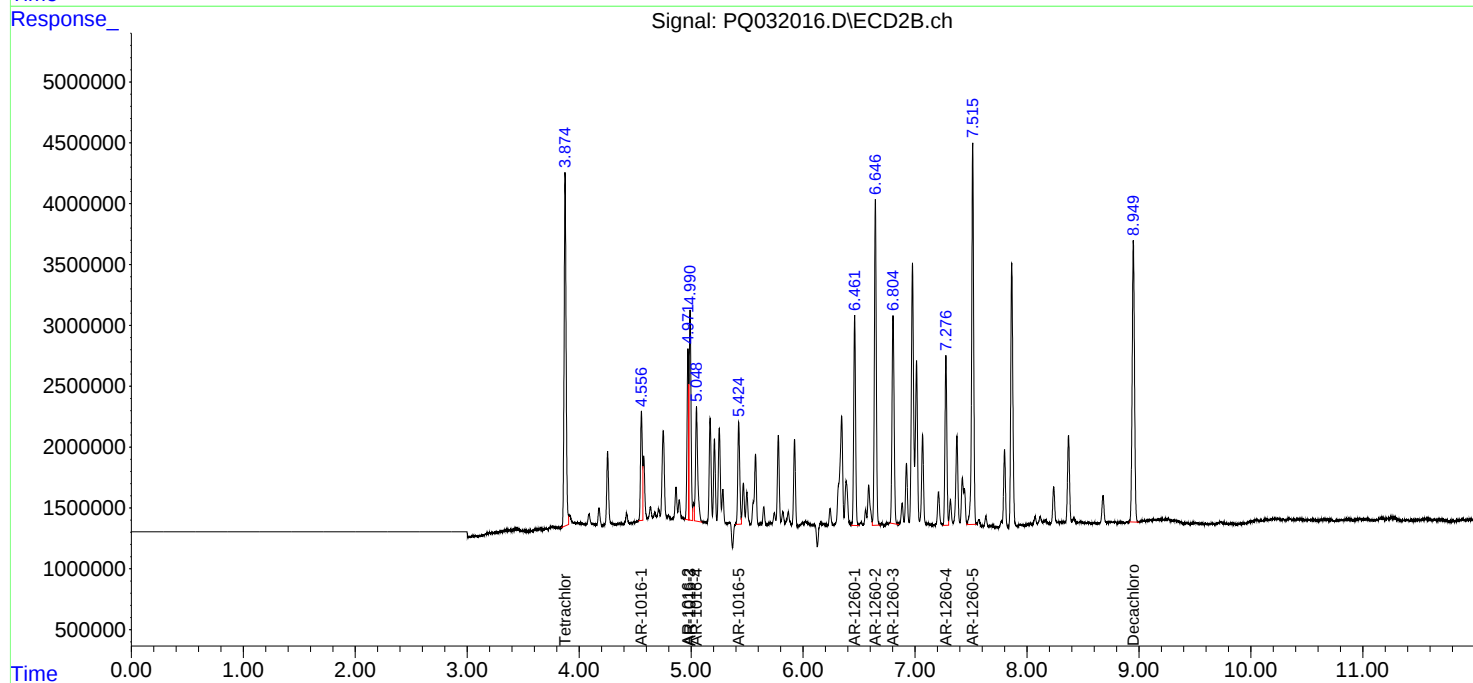
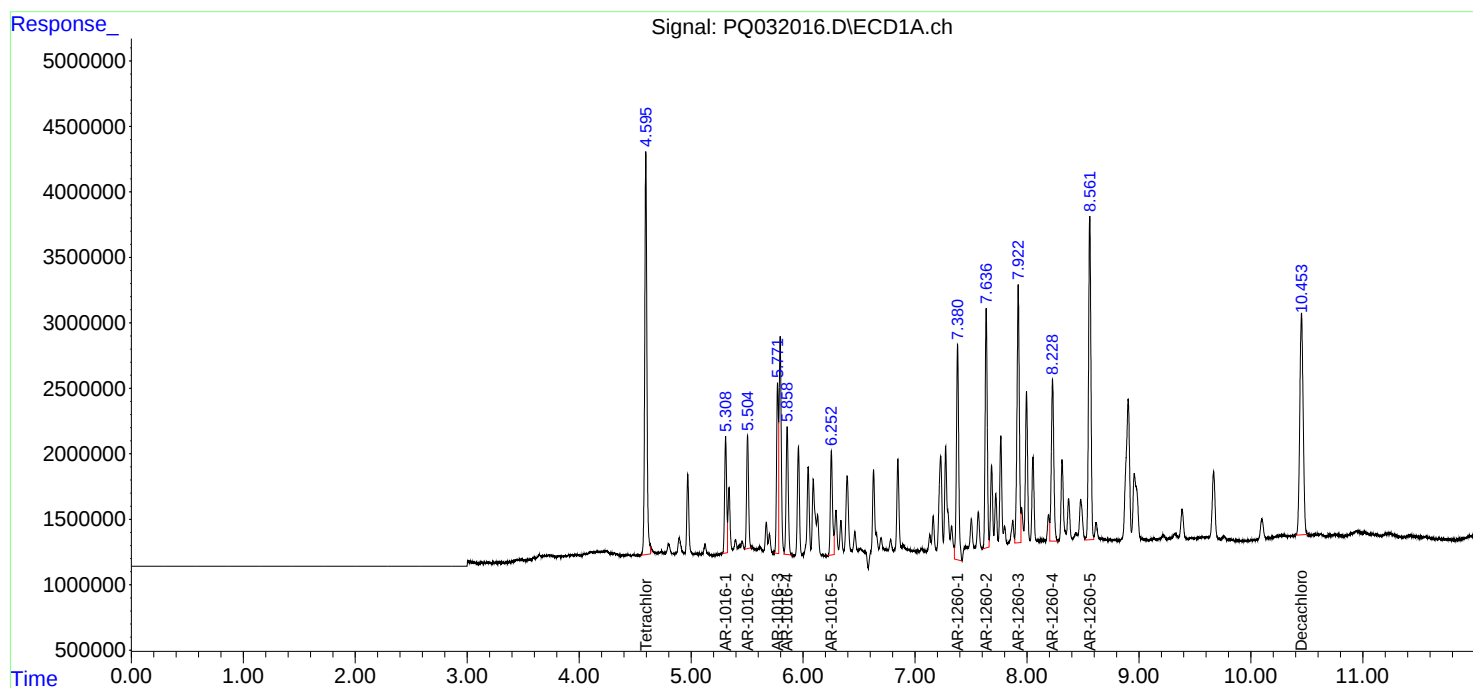
Instrument :
ECD_Q
ClientSampleId :
PB112903BS

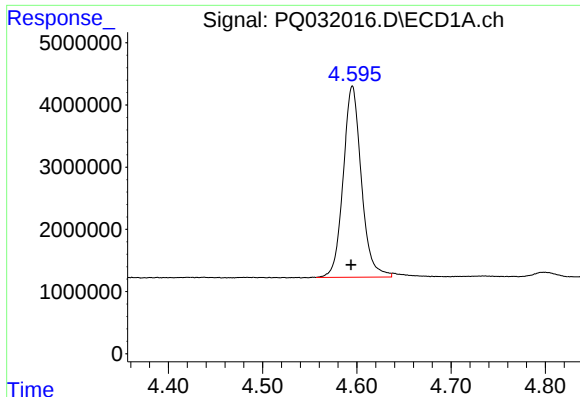
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 02:22:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response 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





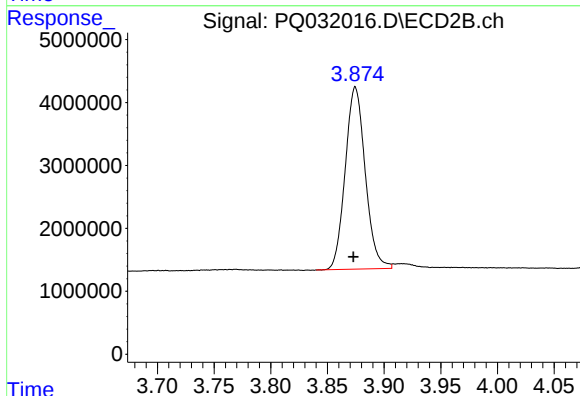
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: 0.001 min
Response: 41176859
Conc: 17.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112903BS

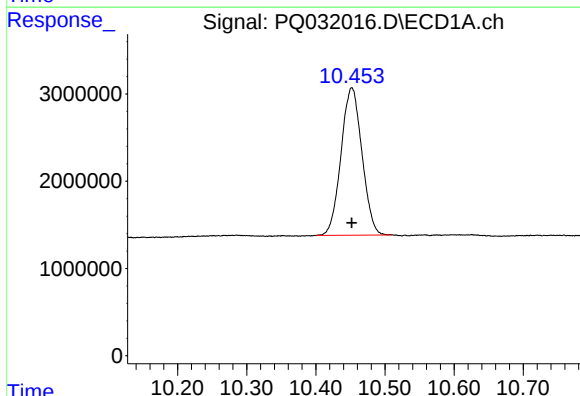
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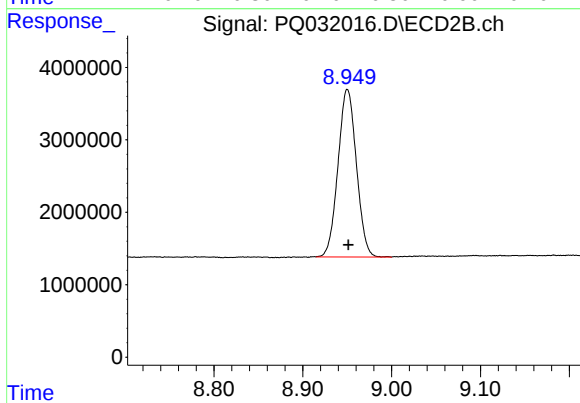
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: 0.002 min
Response: 35587341
Conc: 17.77 ng/ml



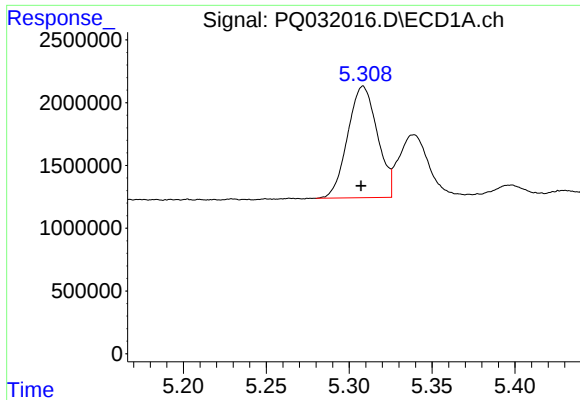
#2 Decachlorobiphenyl

R.T.: 10.452 min
Delta R.T.: 0.000 min
Response: 35564306
Conc: 17.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: -0.001 min
Response: 33300644
Conc: 17.20 ng/ml



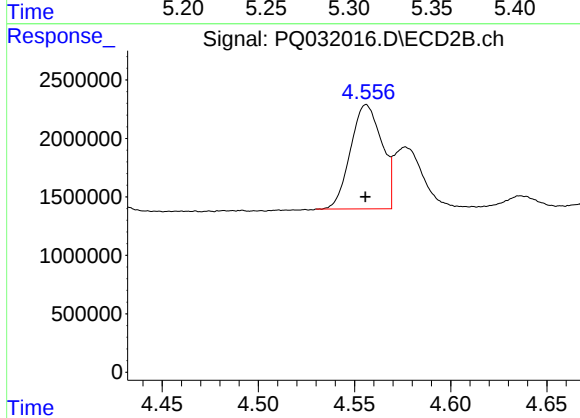
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: 0.001 min
Response: 11042332
Conc: 208.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112903BS

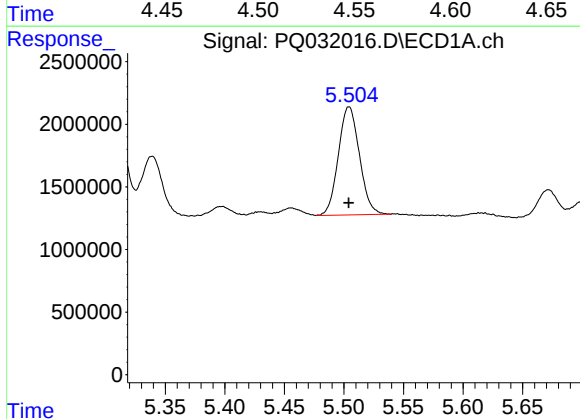
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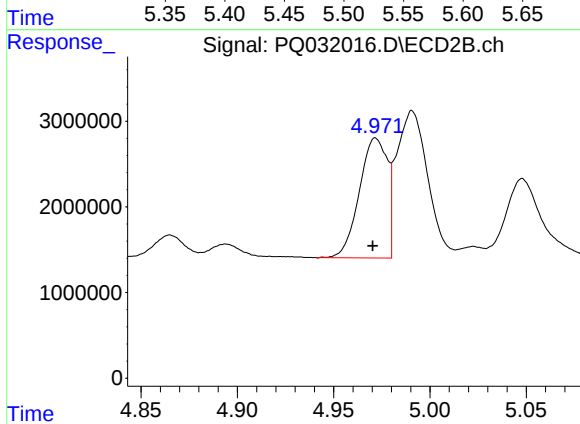
#3 AR-1016-1

R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 10060868
Conc: 208.52 ng/ml



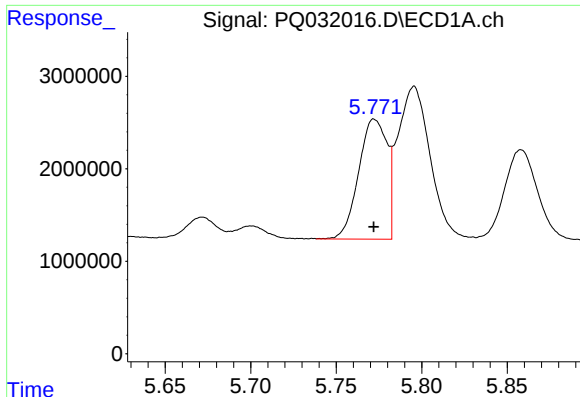
#4 AR-1016-2

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 10630103
Conc: 202.71 ng/ml



#4 AR-1016-2

R.T.: 4.972 min
Delta R.T.: 0.001 min
Response: 14144427
Conc: 209.60 ng/ml



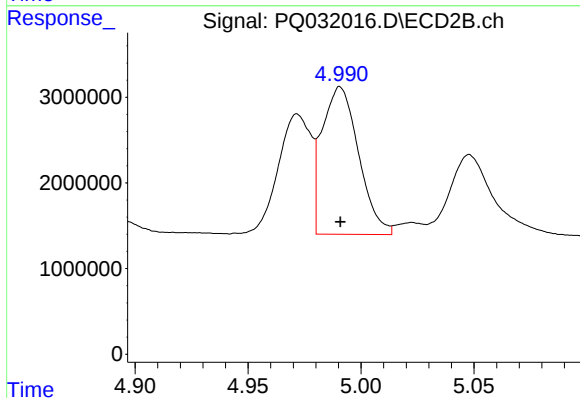
#5 AR-1016-3

R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 15015791
Conc: 203.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112903BS

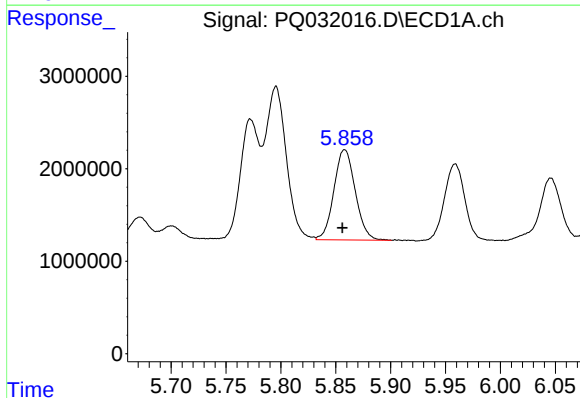
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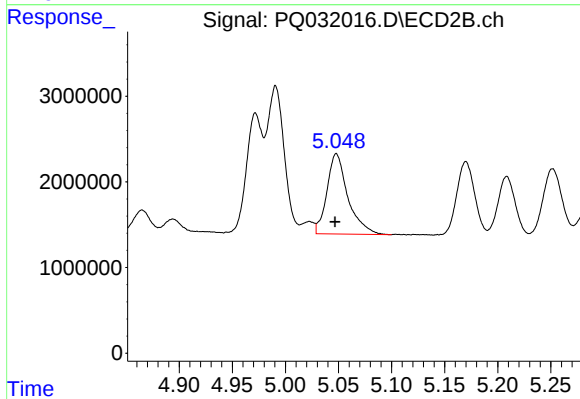
#5 AR-1016-3

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 19391948
Conc: 207.55 ng/ml



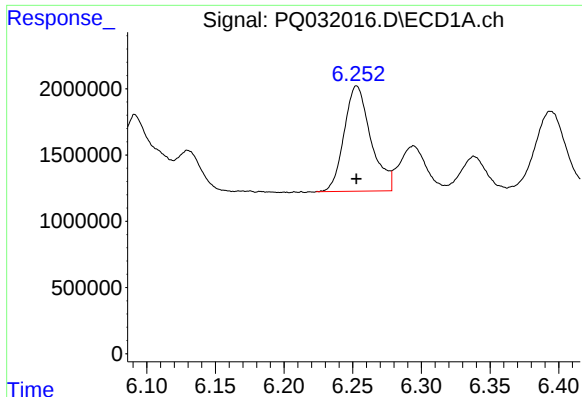
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: 0.002 min
Response: 13191630
Conc: 193.25 ng/ml



#6 AR-1016-4

R.T.: 5.048 min
Delta R.T.: 0.001 min
Response: 12878355
Conc: 216.91 ng/ml



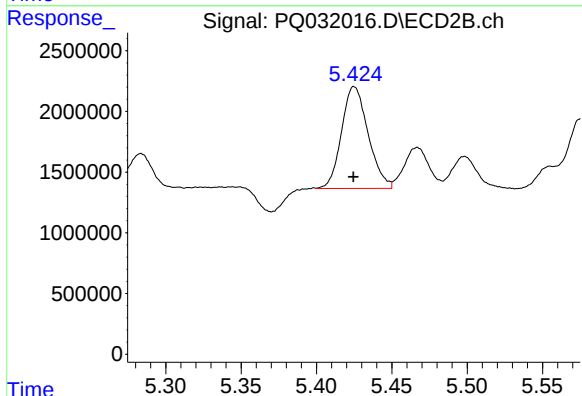
#7 AR-1016-5

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 10742213
Conc: 197.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112903BS

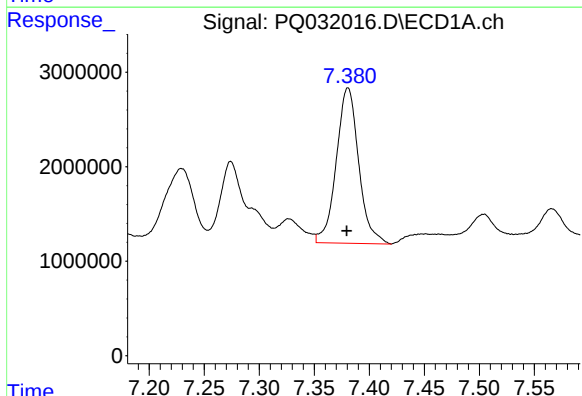
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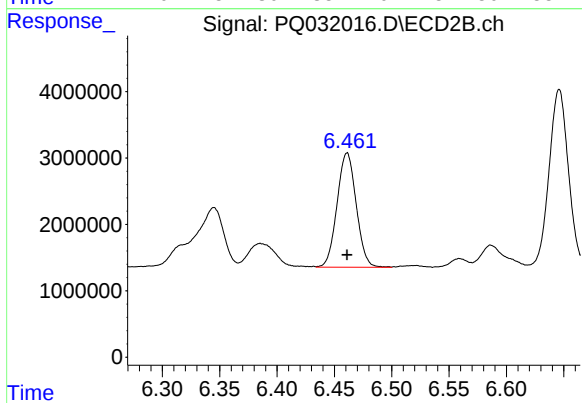
#7 AR-1016-5

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 10333613
Conc: 197.73 ng/ml m



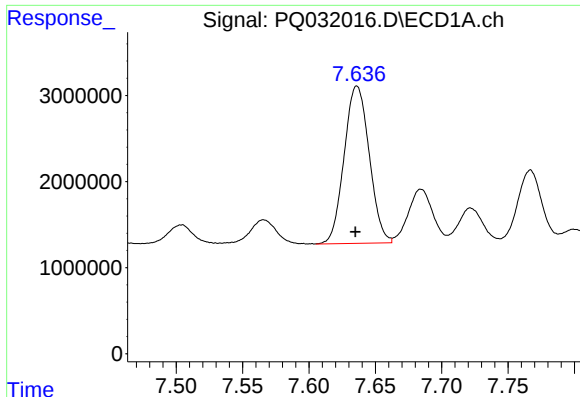
#31 AR-1260-1

R.T.: 7.381 min
Delta R.T.: 0.001 min
Response: 23310221
Conc: 199.85 ng/ml



#31 AR-1260-1

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 20012052
Conc: 186.78 ng/ml



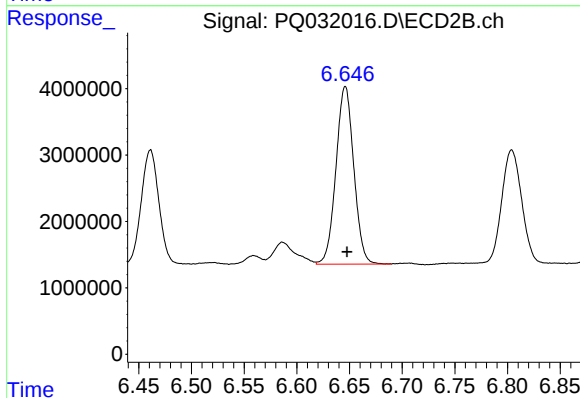
#32 AR-1260-2

R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 24081591
Conc: 179.45 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB112903BS

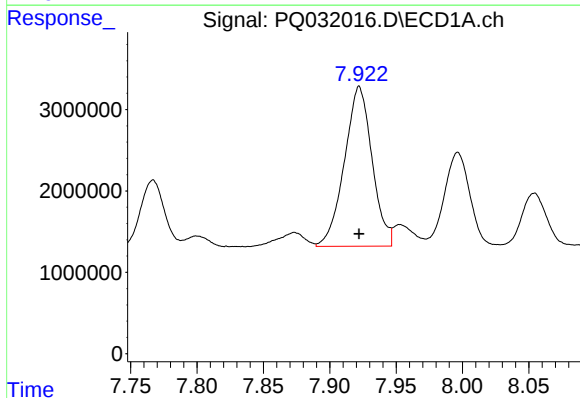
Manual Integrations
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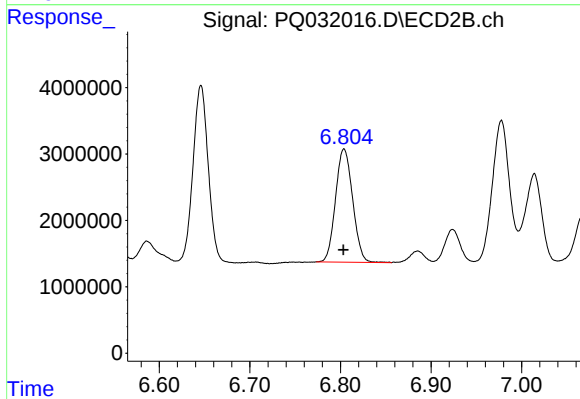
#32 AR-1260-2

R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 31499075
Conc: 243.53 ng/ml



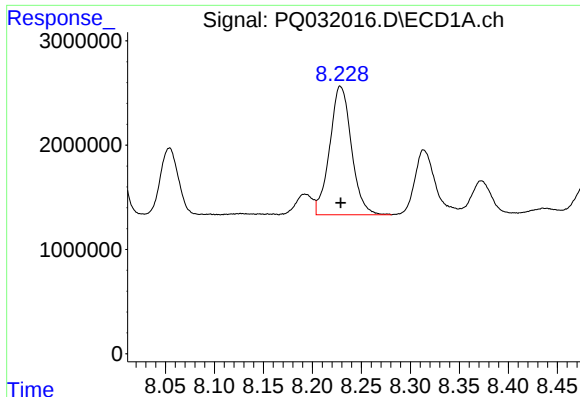
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 28501182
Conc: 183.94 ng/ml



#33 AR-1260-3

R.T.: 6.804 min
Delta R.T.: 0.000 min
Response: 22398581
Conc: 185.61 ng/ml



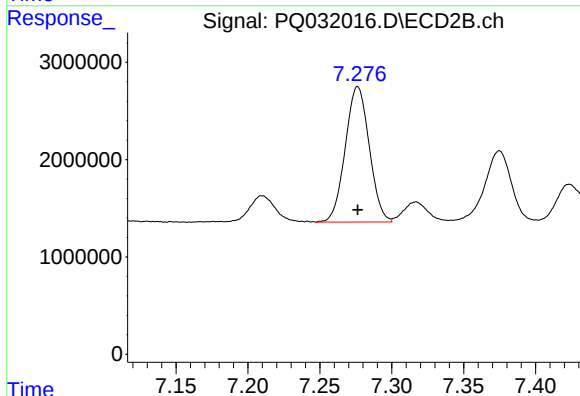
#34 AR-1260-4

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 18990786
Conc: 166.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112903BS

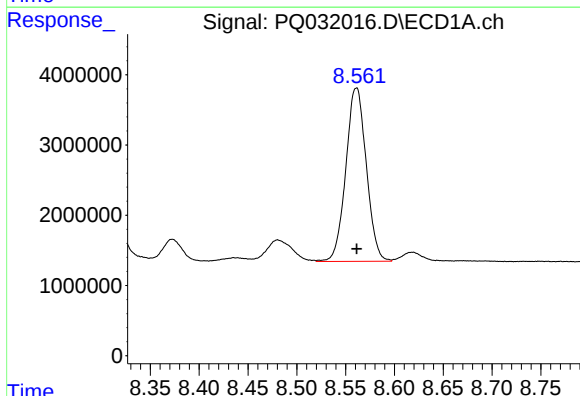
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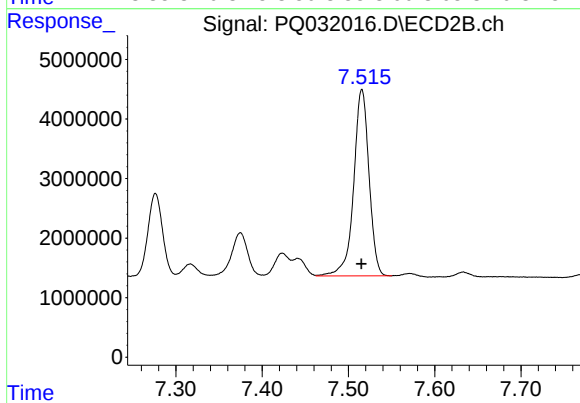
#34 AR-1260-4

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 16254647
Conc: 165.95 ng/ml



#35 AR-1260-5

R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 36078968
Conc: 158.39 ng/ml



#35 AR-1260-5

R.T.: 7.516 min
Delta R.T.: 0.000 min
Response: 38724043
Conc: 162.16 ng/ml