

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
 Data File : PQ037090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 14:28
 Operator : SM\SJ
 Sample : PB116910BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB116910BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 21:46:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 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...	4.309	3.690	113.1E6	61435427	25.456m	26.602
2)	SA Decachlor...	9.868	8.615	74959502	34940998	18.181m	18.597m
Target Compounds							
3)	L1 AR-1016-1	5.463	4.758	36097227	21039785	262.149m	291.113
4)	L1 AR-1016-2	5.484	4.775	56785484	31123663	271.521	287.345
5)	L1 AR-1016-3	5.546	4.951	33098745	15171326	276.662	275.441
6)	L1 AR-1016-4	5.645	4.989	26702582	12171377	270.445	271.707
7)	L1 AR-1016-5	5.932	5.201	23973103	15047960	244.437m	259.153
31)	L7 AR-1260-1	7.042	6.215	39269972	23774805	199.594	213.198
32)	L7 AR-1260-2	7.297	6.402	45927958	27594995	181.902	202.975m
33)	L7 AR-1260-3	7.652	6.554	29220959	24924064	182.427	200.387
34)	L7 AR-1260-4	7.882	7.019	31696336	16854985	174.812	198.903
35)	L7 AR-1260-5	8.191	7.261	67662064	38437715	176.553m	185.911m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
Data File : PQ037090.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2019 14:28
Operator : SM\SJ
Sample : PB116910BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

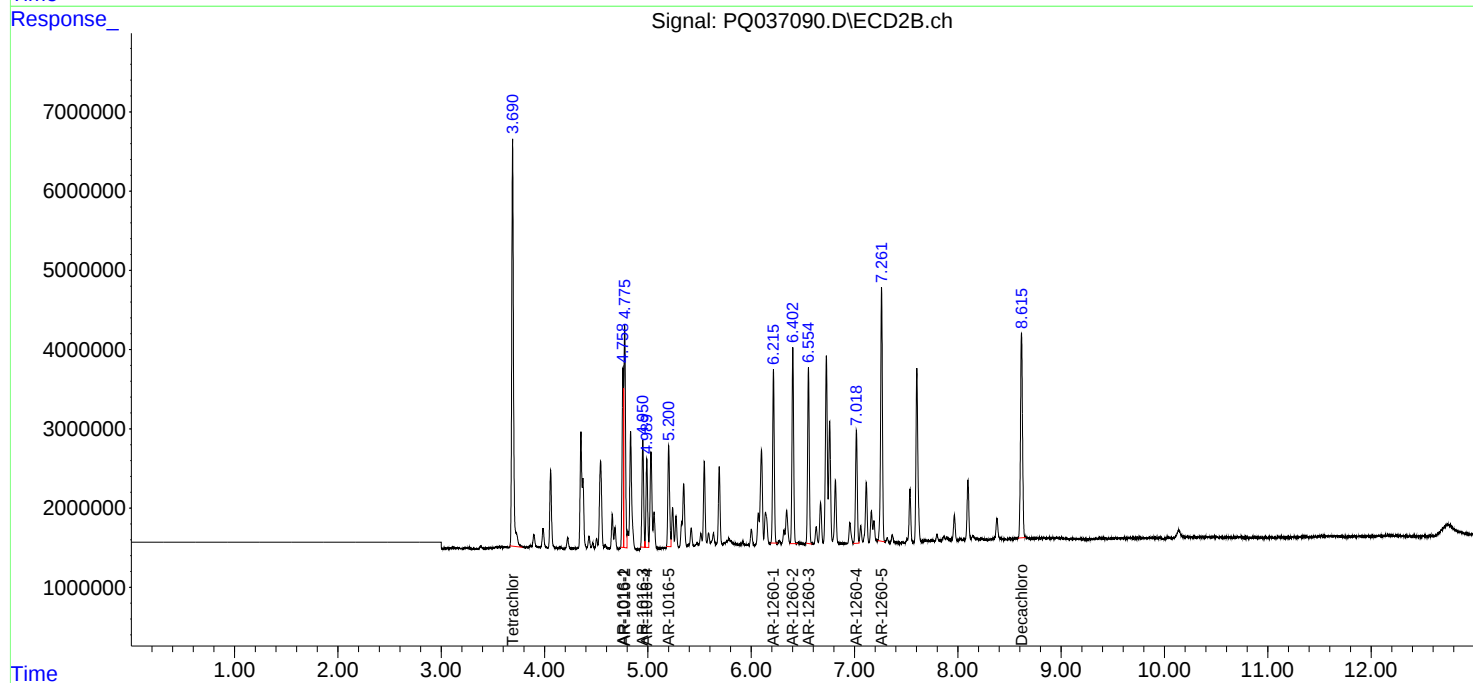
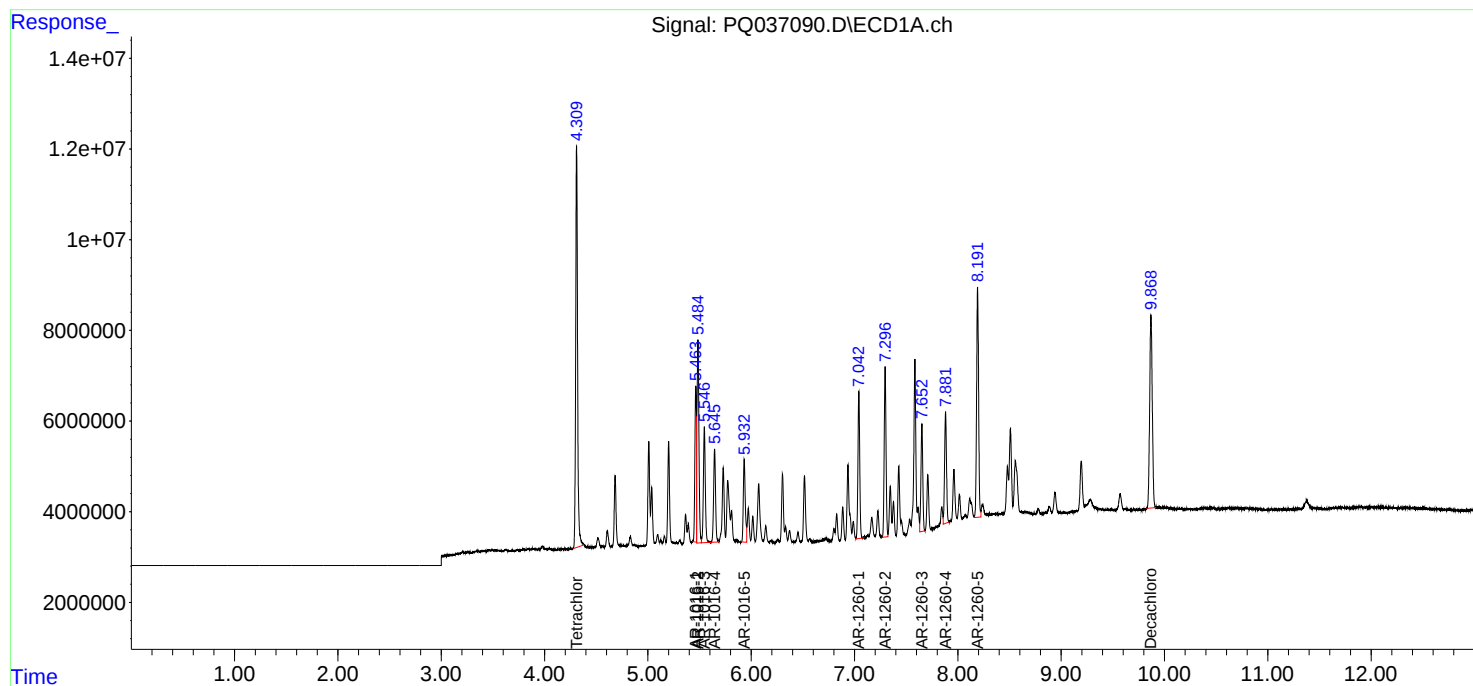
Instrument :
ECD_Q
ClientSampled :
PB116910BS

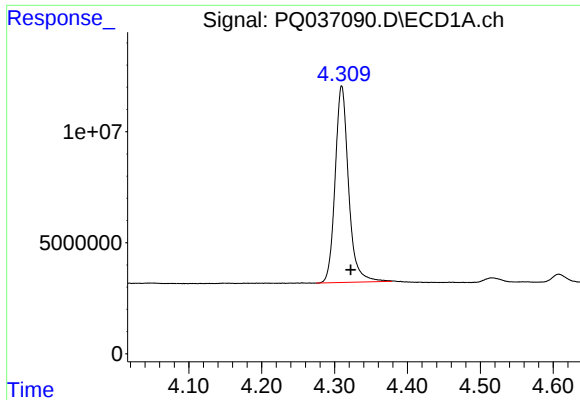
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 21:46:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





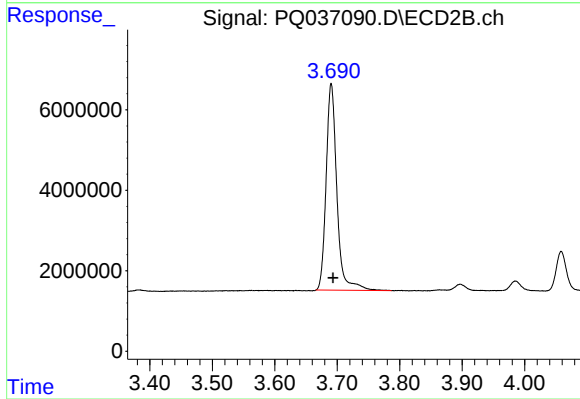
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: -0.013 min
Response: 113105538
Conc: 25.46 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB116910BS

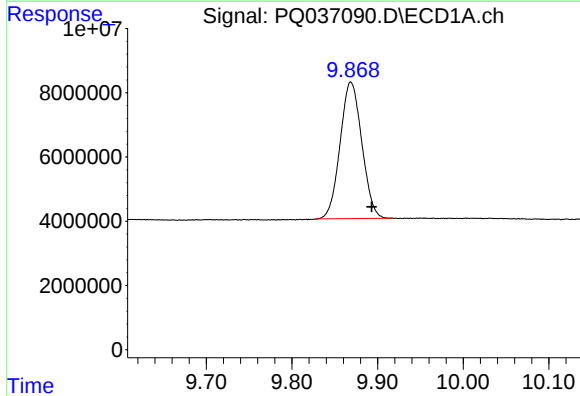
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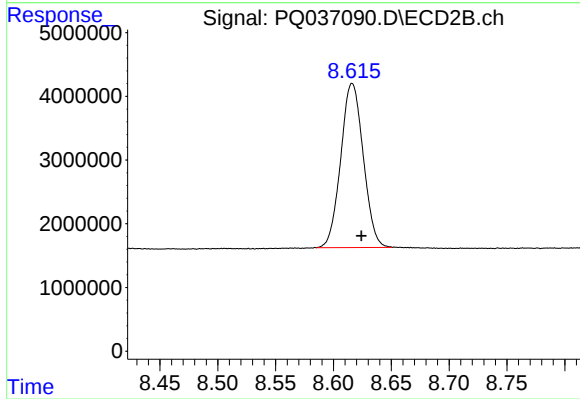
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: -0.003 min
Response: 61435427
Conc: 26.60 ng/ml



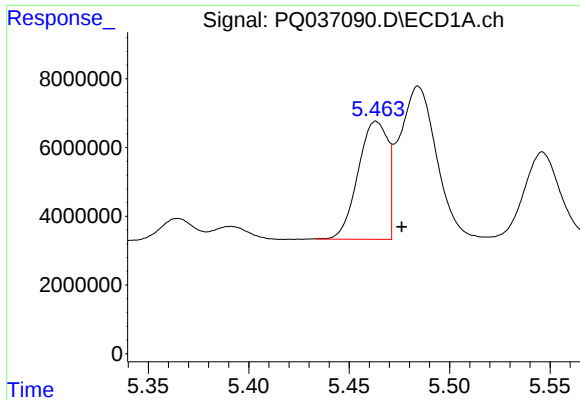
#2 Decachlorobiphenyl

R.T.: 9.868 min
Delta R.T.: -0.025 min
Response: 74959502
Conc: 18.18 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: -0.009 min
Response: 34940998
Conc: 18.60 ng/ml m



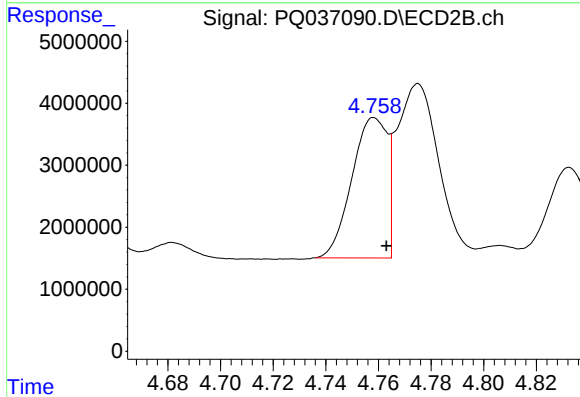
#3 AR-1016-1

R.T.: 5.463 min
Delta R.T.: -0.013 min
Response: 36097227
Conc: 262.15 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB116910BS

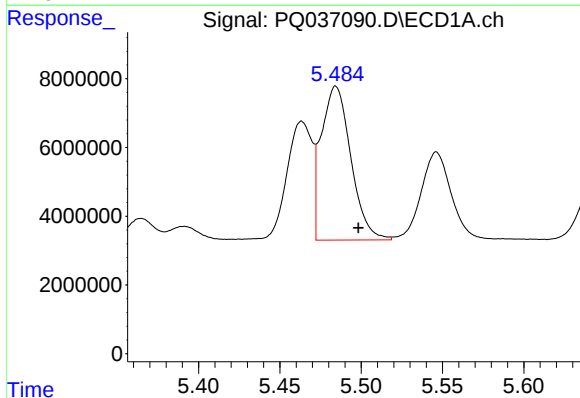
Manual Integrations
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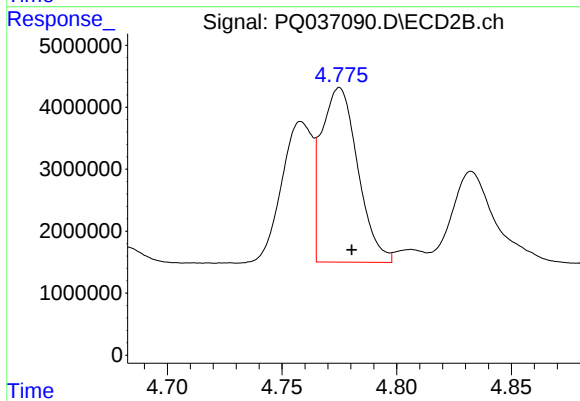
#3 AR-1016-1

R.T.: 4.758 min
Delta R.T.: -0.005 min
Response: 21039785
Conc: 291.11 ng/ml



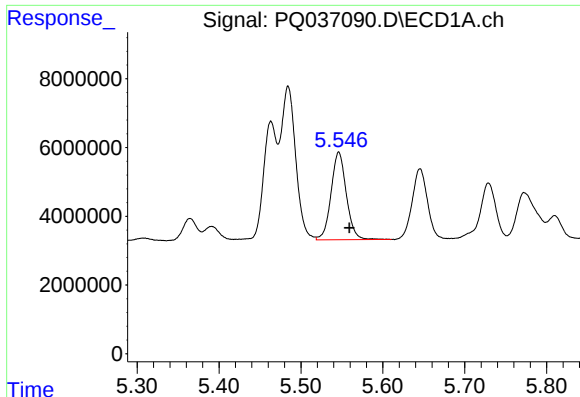
#4 AR-1016-2

R.T.: 5.484 min
Delta R.T.: -0.014 min
Response: 56785484
Conc: 271.52 ng/ml



#4 AR-1016-2

R.T.: 4.775 min
Delta R.T.: -0.005 min
Response: 31123663
Conc: 287.34 ng/ml



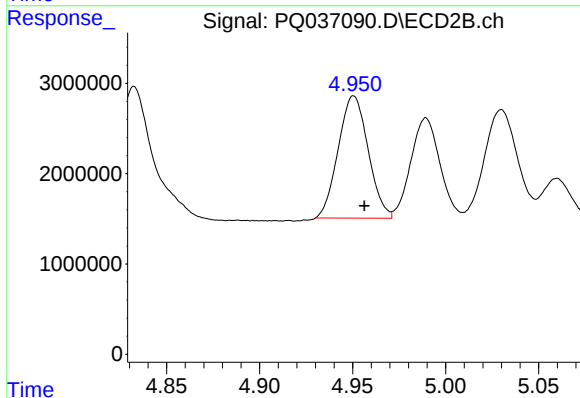
#5 AR-1016-3

R.T.: 5.546 min
Delta R.T.: -0.013 min
Response: 33098745
Conc: 276.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116910BS

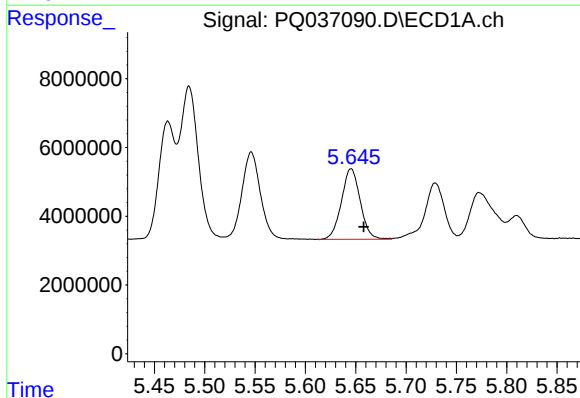
Manual Integrations
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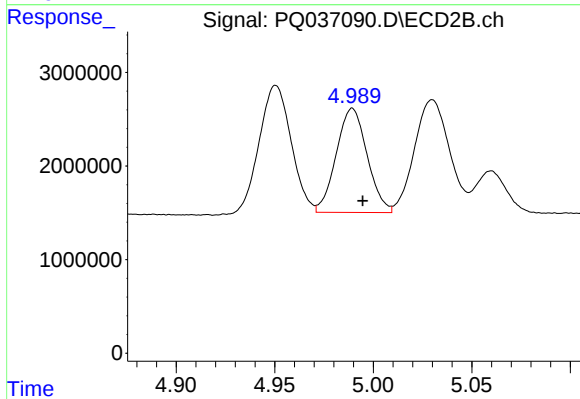
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.006 min
Response: 15171326
Conc: 275.44 ng/ml



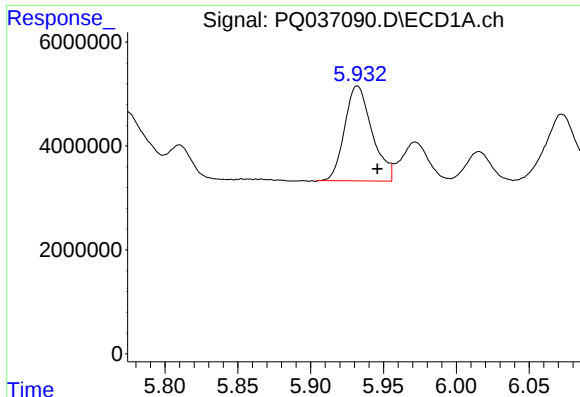
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.013 min
Response: 26702582
Conc: 270.45 ng/ml



#6 AR-1016-4

R.T.: 4.989 min
Delta R.T.: -0.005 min
Response: 12171377
Conc: 271.71 ng/ml



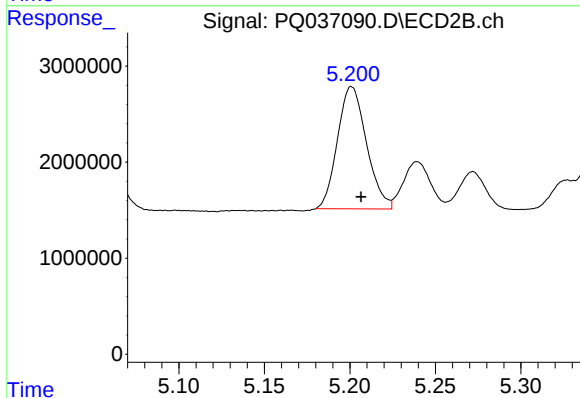
#7 AR-1016-5

R.T.: 5.932 min
Delta R.T.: -0.014 min
Response: 23973103
Conc: 244.44 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB116910BS

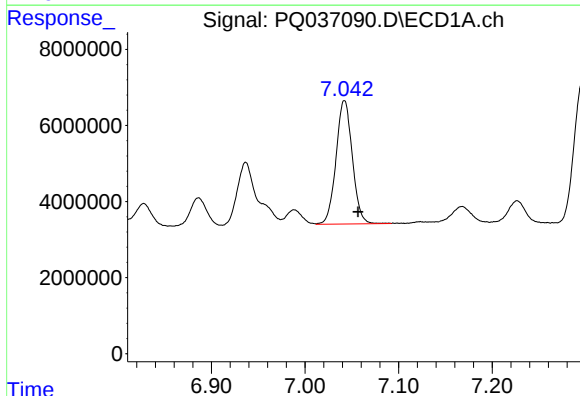
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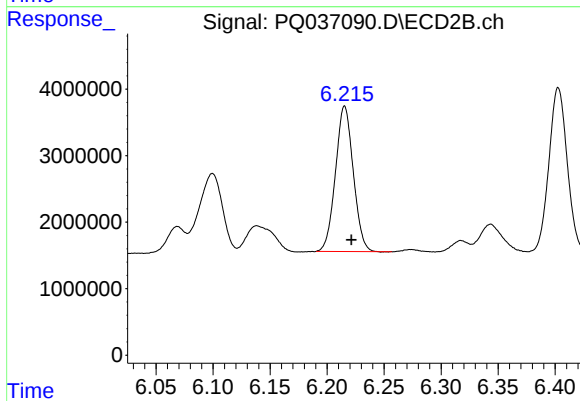
#7 AR-1016-5

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 15047960
Conc: 259.15 ng/ml



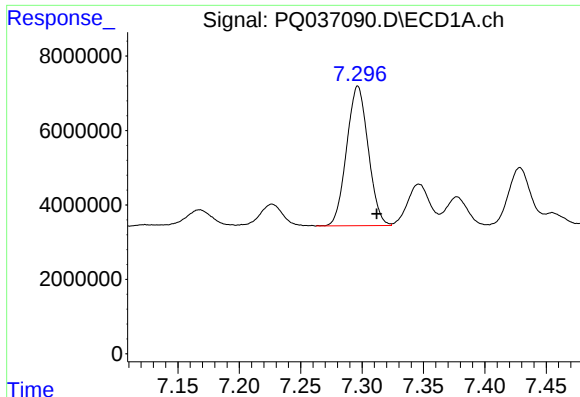
#31 AR-1260-1

R.T.: 7.042 min
Delta R.T.: -0.014 min
Response: 39269972
Conc: 199.59 ng/ml



#31 AR-1260-1

R.T.: 6.215 min
Delta R.T.: -0.006 min
Response: 23774805
Conc: 213.20 ng/ml



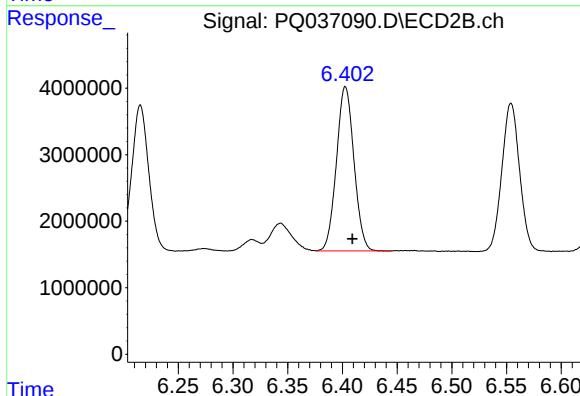
#32 AR-1260-2

R.T.: 7.297 min
Delta R.T.: -0.015 min
Response: 45927958
Conc: 181.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116910BS

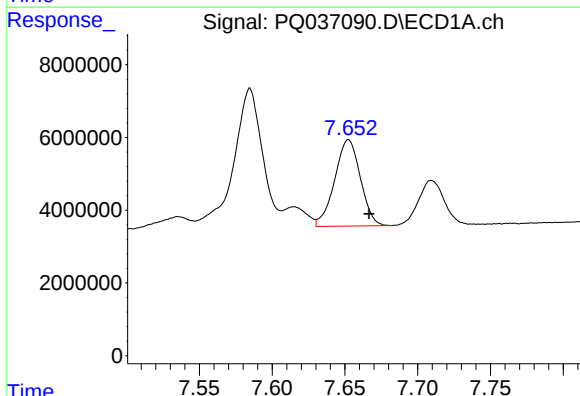
Manual Integrations
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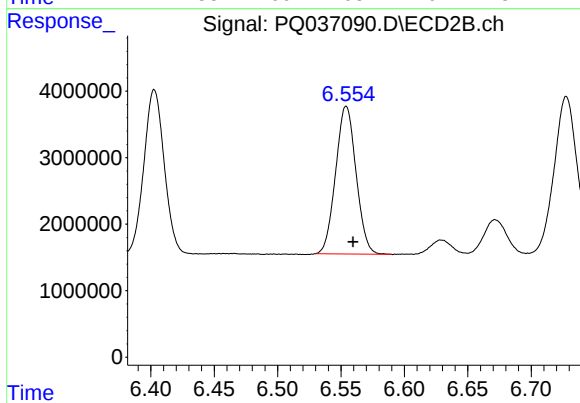
#32 AR-1260-2

R.T.: 6.402 min
Delta R.T.: -0.007 min
Response: 27594995
Conc: 202.97 ng/ml m



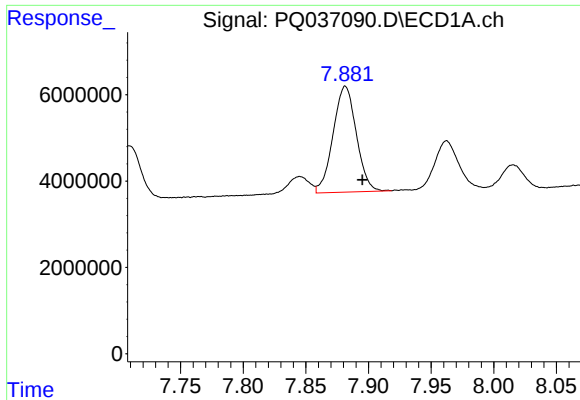
#33 AR-1260-3

R.T.: 7.652 min
Delta R.T.: -0.014 min
Response: 29220959
Conc: 182.43 ng/ml



#33 AR-1260-3

R.T.: 6.554 min
Delta R.T.: -0.005 min
Response: 24924064
Conc: 200.39 ng/ml



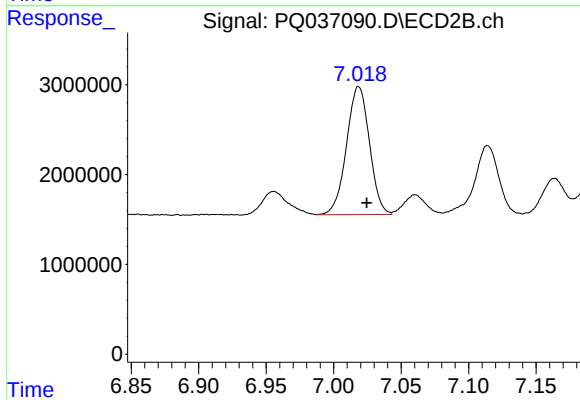
#34 AR-1260-4

R.T.: 7.882 min
Delta R.T.: -0.014 min
Response: 31696336
Conc: 174.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116910BS

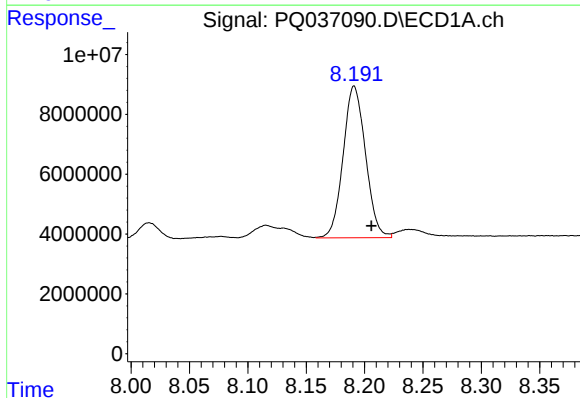
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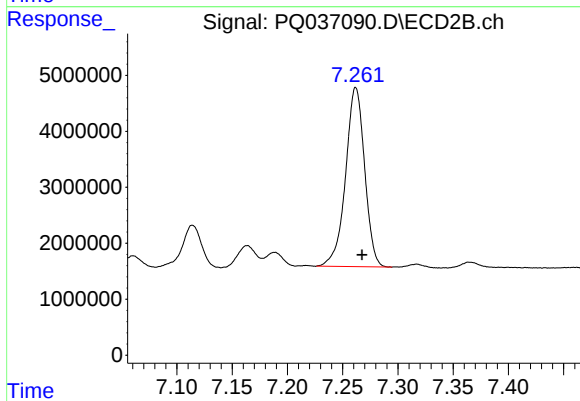
#34 AR-1260-4

R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 16854985
Conc: 198.90 ng/ml



#35 AR-1260-5

R.T.: 8.191 min
Delta R.T.: -0.015 min
Response: 67662064
Conc: 176.55 ng/ml m



#35 AR-1260-5

R.T.: 7.261 min
Delta R.T.: -0.007 min
Response: 38437715
Conc: 185.91 ng/ml m