

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091818\
 Data File : PQ031971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 12:41
 Operator : SM\SJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:21:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 01:12:41 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	3.873	56204775	49289617	24.539	24.739m
2)	SA Decachlor...	10.454	8.952	51479883	47684526	25.892	25.938
Target Compounds							
3)	L1 AR-1016-1	5.307	4.556	13328091	12073067	262.954	263.180
4)	L1 AR-1016-2	5.504	4.971	13176185	16881996	263.726	260.162
5)	L1 AR-1016-3	5.772	4.991	18628202	23218495	261.878	254.695
6)	L1 AR-1016-4	5.858	5.048	17182412	15636338	266.893	262.838
7)	L1 AR-1016-5	6.253	5.426	13987520	14621274	269.275	278.330
31)	L7 AR-1260-1	7.381	6.461	29455887	26586357	271.184	259.596
32)	L7 AR-1260-2	7.636	6.648	34242026	32166776	265.790	257.871
33)	L7 AR-1260-3	7.923	6.805	38076920	29855576	255.839	256.695
34)	L7 AR-1260-4	8.230	7.278	28049303	24302756	258.715	256.154
35)	L7 AR-1260-5	8.563	7.517	56119530	59375708	253.170	253.134

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091818\
Data File : PQ031971.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2018 12:41
Operator : SM\SJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

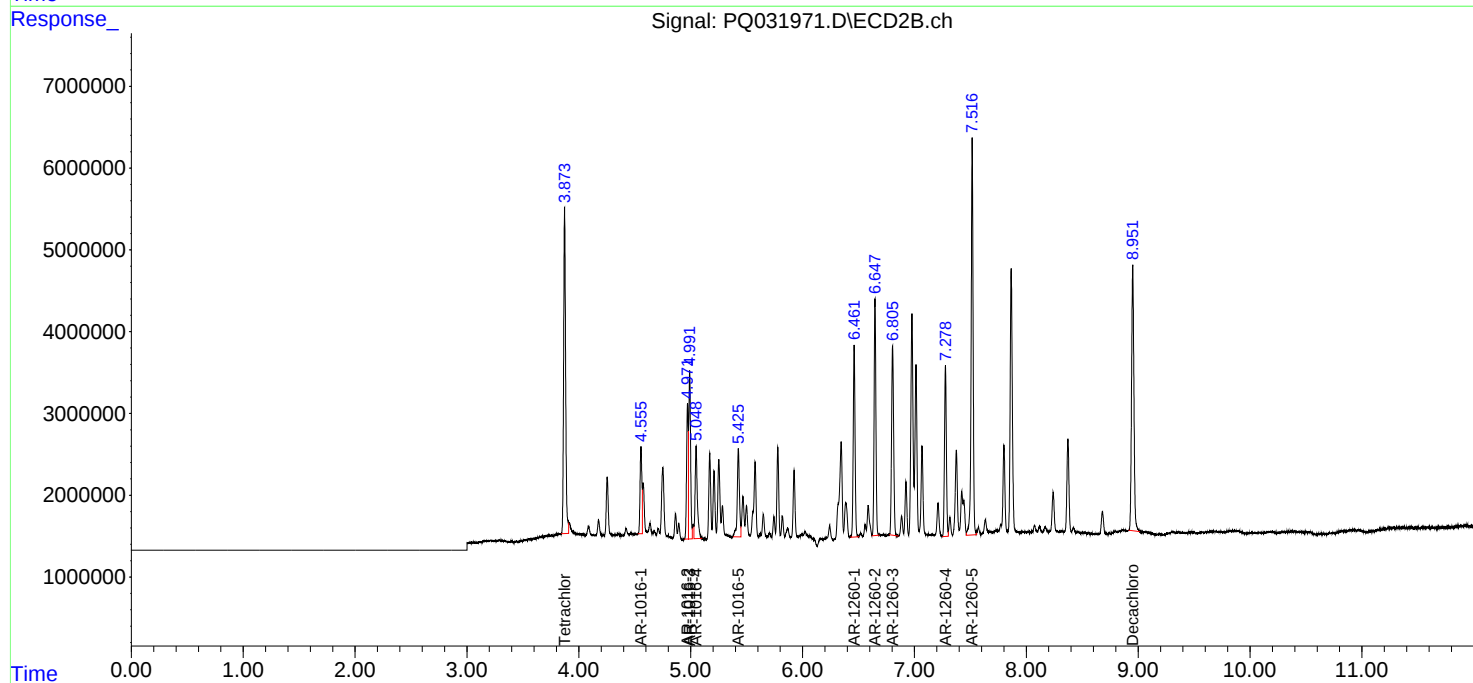
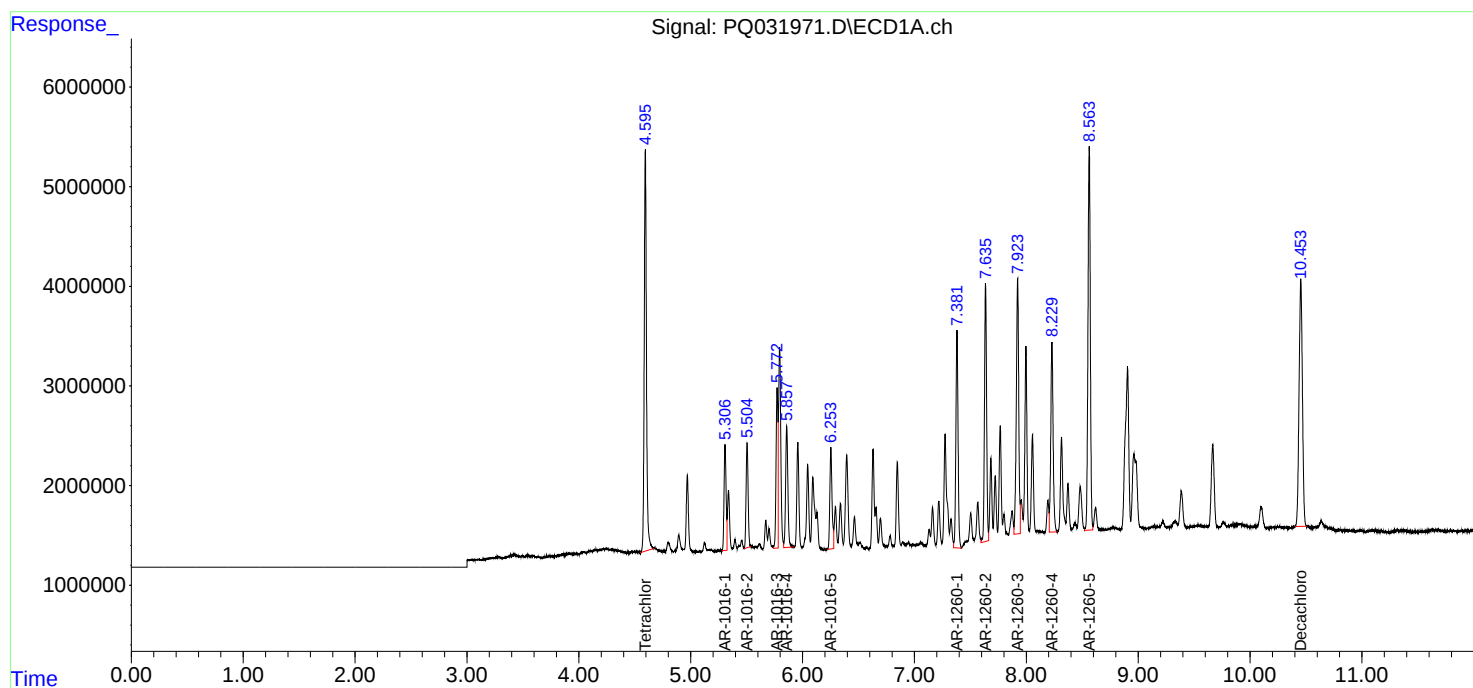
Instrument :
ECD_Q
ClientSampled :
AR1660ICC250

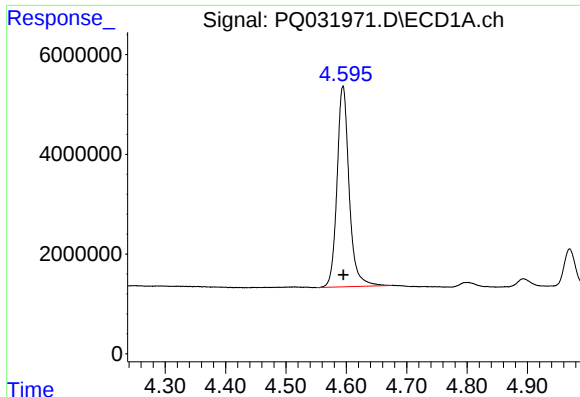
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 01:21:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 01:12:41 2018
Response via : Initial Calibration
Integrator: ChemStation

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





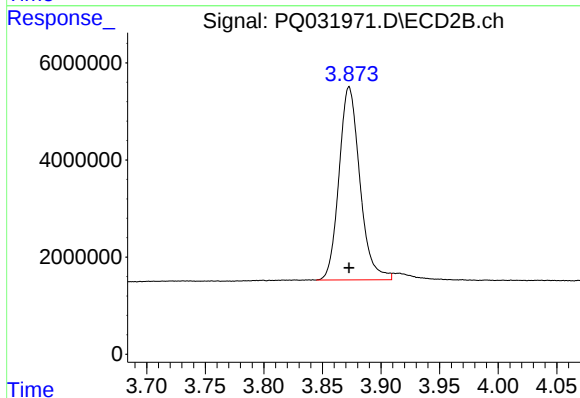
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 56204775
Conc: 24.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

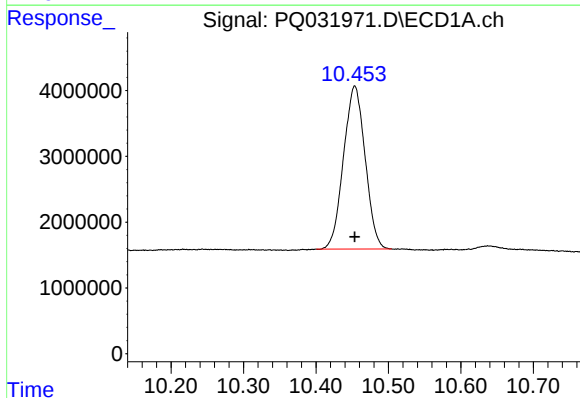
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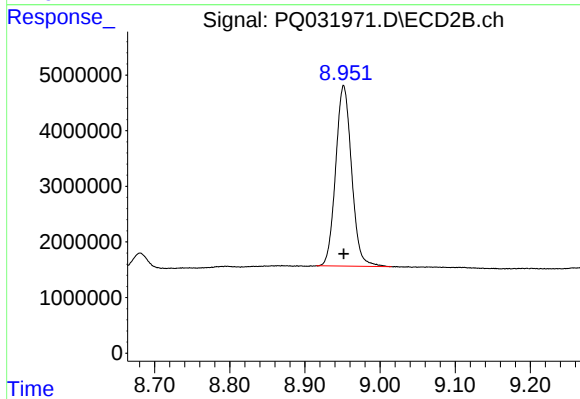
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 49289617
Conc: 24.74 ng/ml m



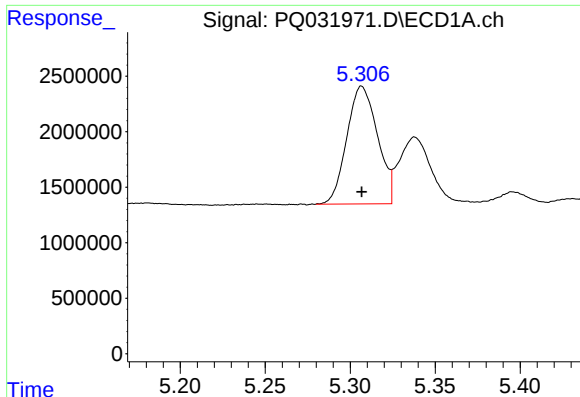
#2 Decachlorobiphenyl

R.T.: 10.454 min
Delta R.T.: 0.000 min
Response: 51479883
Conc: 25.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: 0.000 min
Response: 47684526
Conc: 25.94 ng/ml



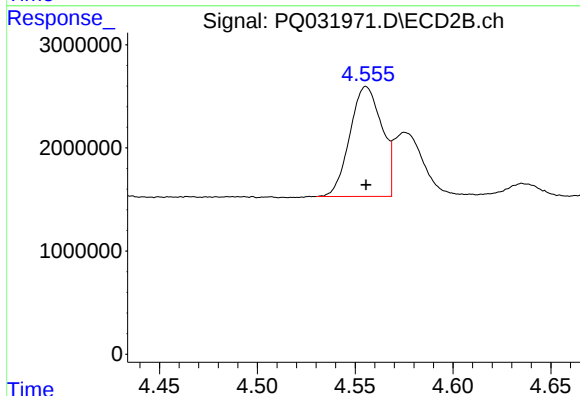
#3 AR-1016-1

R.T.: 5.307 min
Delta R.T.: 0.000 min
Response: 13328091
Conc: 262.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

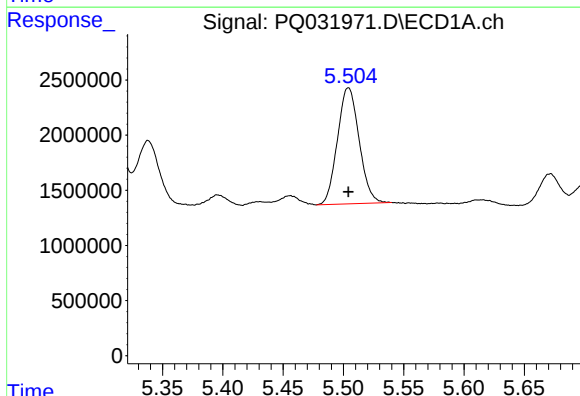
Manual Integrations
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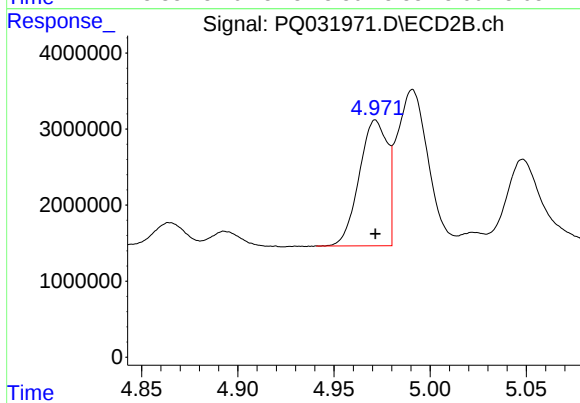
#3 AR-1016-1

R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 12073067
Conc: 263.18 ng/ml



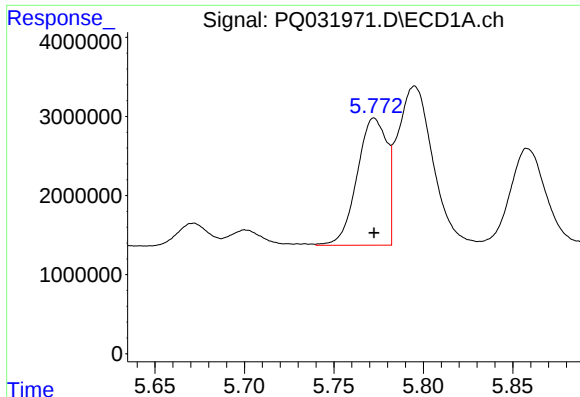
#4 AR-1016-2

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 13176185
Conc: 263.73 ng/ml



#4 AR-1016-2

R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 16881996
Conc: 260.16 ng/ml



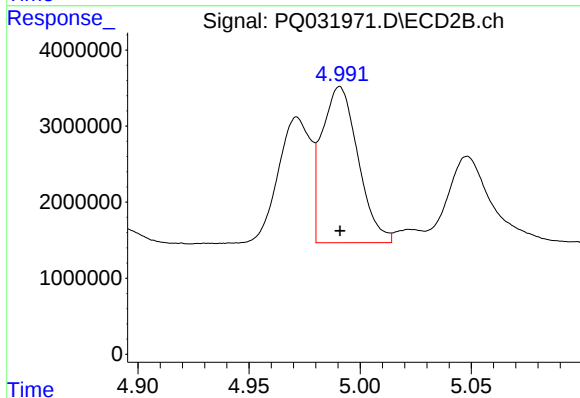
#5 AR-1016-3

R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 18628202
Conc: 261.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

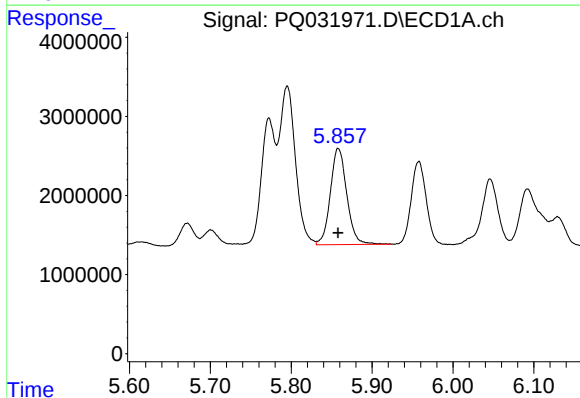
Manual Integrations
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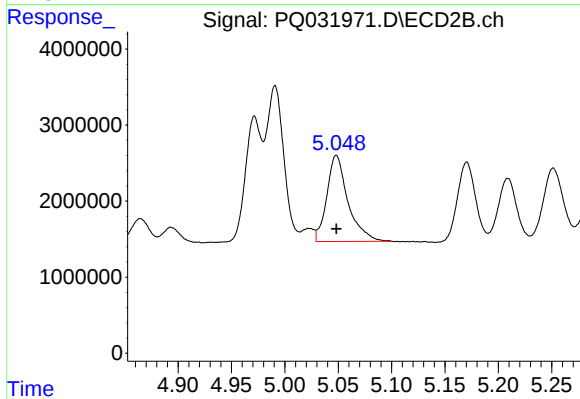
#5 AR-1016-3

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 23218495
Conc: 254.70 ng/ml



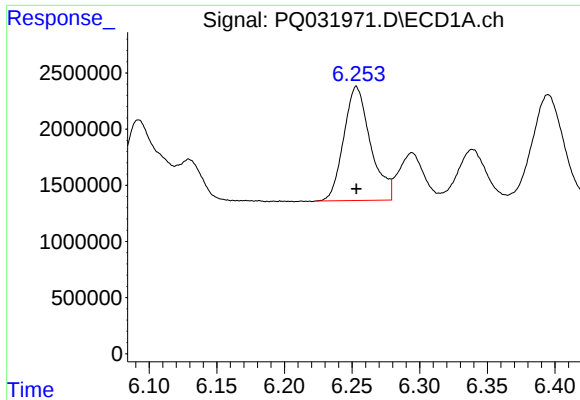
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 17182412
Conc: 266.89 ng/ml



#6 AR-1016-4

R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 15636338
Conc: 262.84 ng/ml



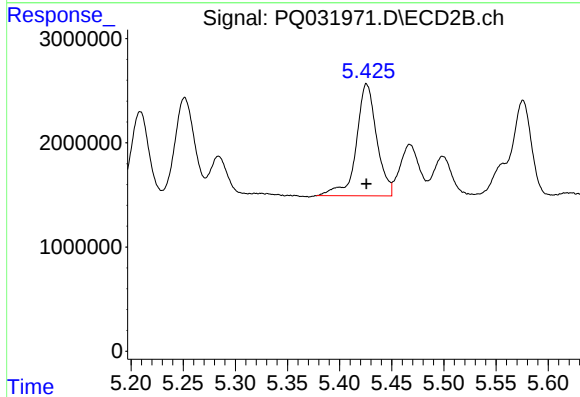
#7 AR-1016-5

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 13987520
Conc: 269.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

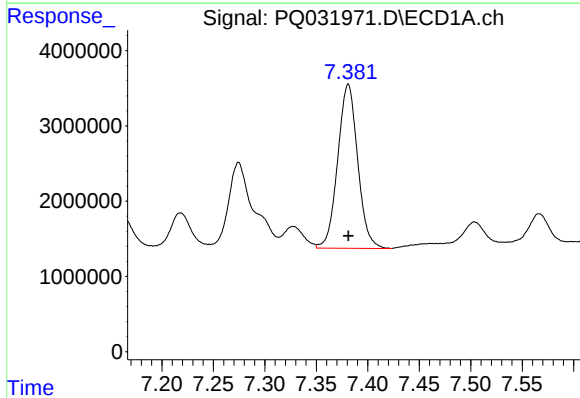
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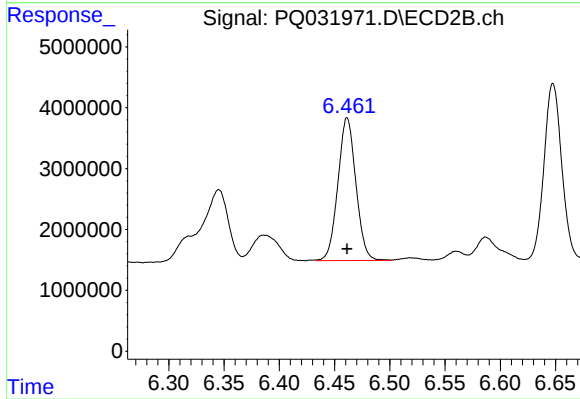
#7 AR-1016-5

R.T.: 5.426 min
Delta R.T.: 0.000 min
Response: 14621274
Conc: 278.33 ng/ml



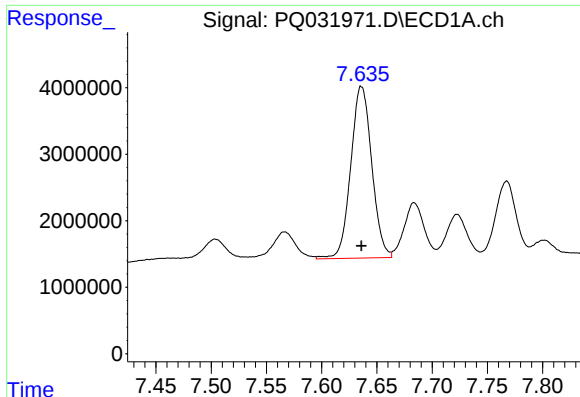
#31 AR-1260-1

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 29455887
Conc: 271.18 ng/ml



#31 AR-1260-1

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 26586357
Conc: 259.60 ng/ml



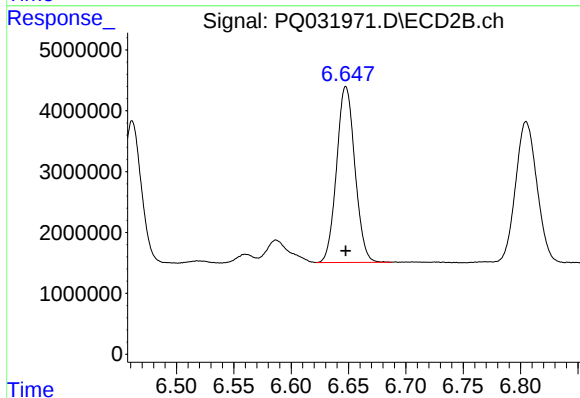
#32 AR-1260-2

R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 34242026
Conc: 265.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

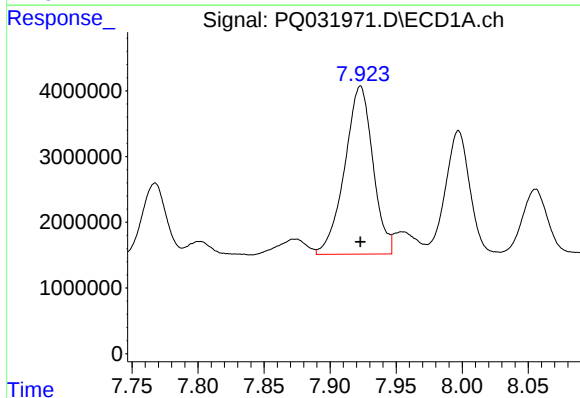
Manual Integrations
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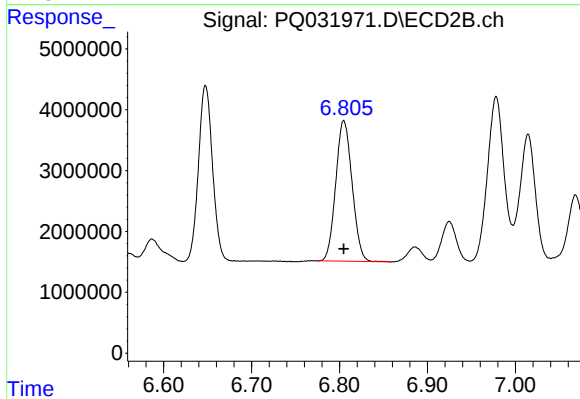
#32 AR-1260-2

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 32166776
Conc: 257.87 ng/ml



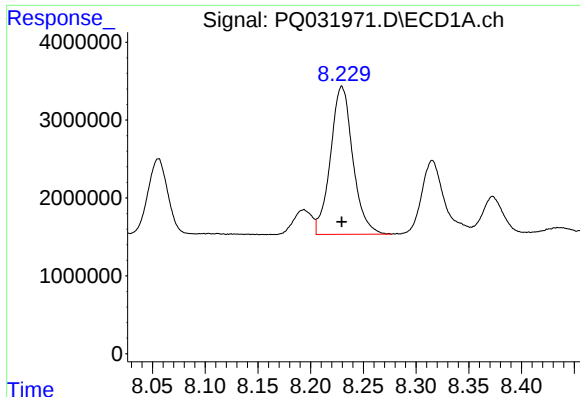
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 38076920
Conc: 255.84 ng/ml



#33 AR-1260-3

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 29855576
Conc: 256.69 ng/ml



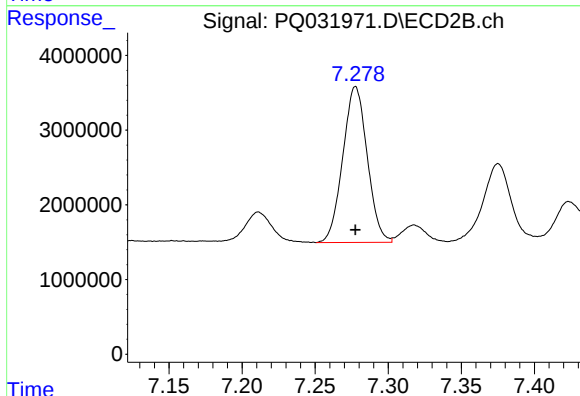
#34 AR-1260-4

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 28049303
Conc: 258.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

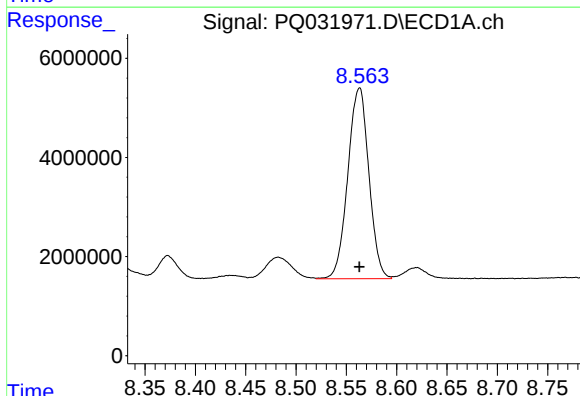
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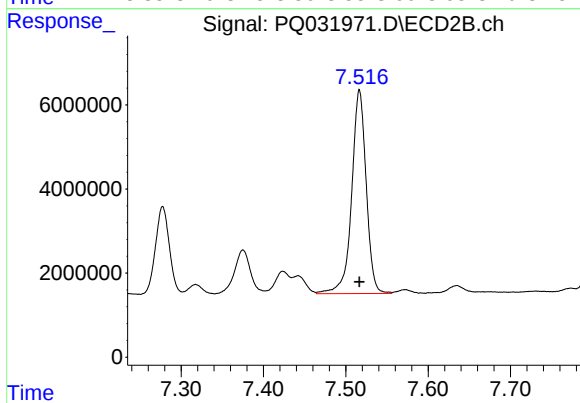
#34 AR-1260-4

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 24302756
Conc: 256.15 ng/ml



#35 AR-1260-5

R.T.: 8.563 min
Delta R.T.: 0.000 min
Response: 56119530
Conc: 253.17 ng/ml



#35 AR-1260-5

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 59375708
Conc: 253.13 ng/ml