

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
 Data File : PQ032562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2018 09:19
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 09:33:20 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...	4.594	3.867	116.9E6	90957396	50.404	45.417
2)	SA Decachlor...	10.450	8.940	83715782	77960332	40.158	40.260m
Target Compounds							
3)	L1 AR-1016-1	5.307	4.549	27840451	22162341	526.062	459.323m
4)	L1 AR-1016-2	5.504	4.965	29291802	33405403	558.578	495.025
5)	L1 AR-1016-3	5.772	4.984	38798011	47107547	526.058	504.197
6)	L1 AR-1016-4	5.858	5.041	35346474	30763758	517.807	518.158
7)	L1 AR-1016-5	6.252	5.418	29868874	26673750	548.490	510.385
31)	L7 AR-1260-1	7.380	6.454	57902859	53155126	496.421	496.112
32)	L7 AR-1260-2	7.635	6.639	67811185	63515539	505.322	491.057
33)	L7 AR-1260-3	7.922	6.796	77344710	58566348	499.161	485.327m
34)	L7 AR-1260-4	8.229	7.268	52997285	45984683	463.926	469.465
35)	L7 AR-1260-5	8.560	7.508	103.0E6	109.0E6	452.049	456.601

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

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Acq On : 03 Oct 2018 09:19
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

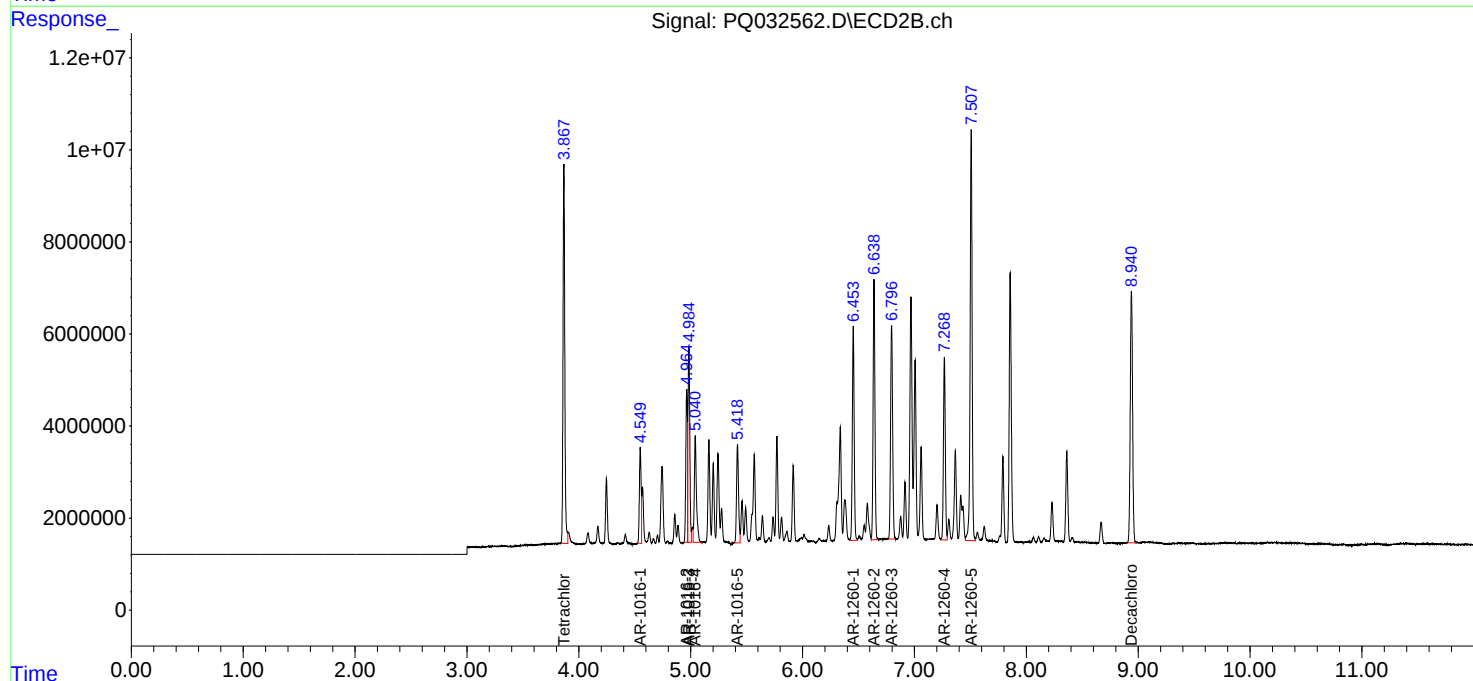
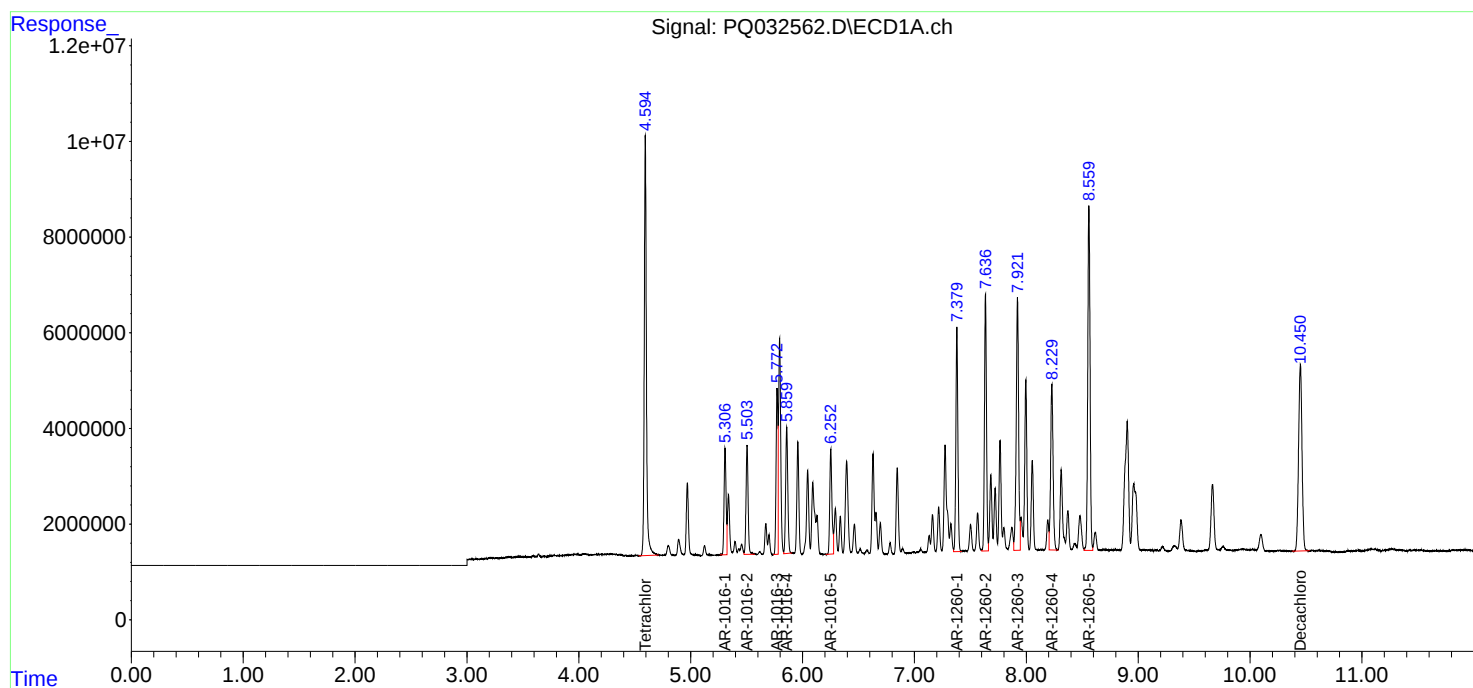
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

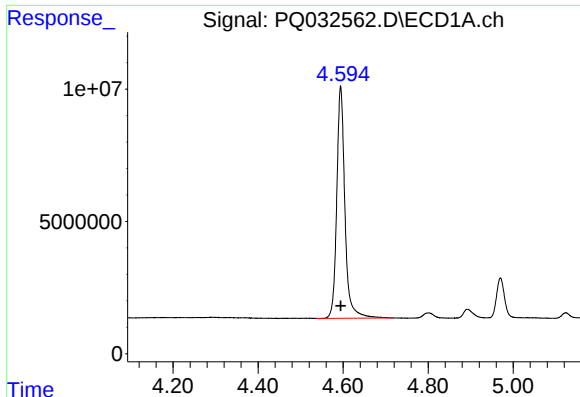
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 09:33:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response via : Initial Calibration
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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





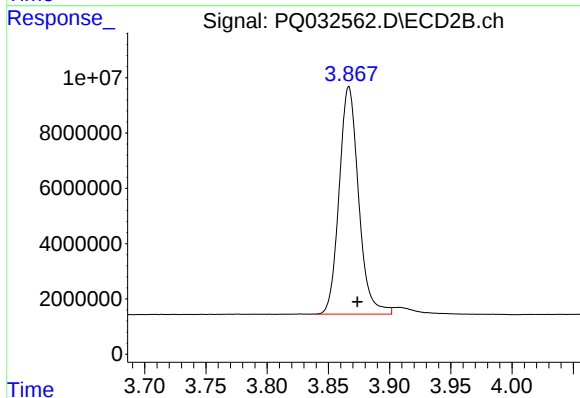
#1 Tetrachloro-m-xylene

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 116871518
Conc: 50.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

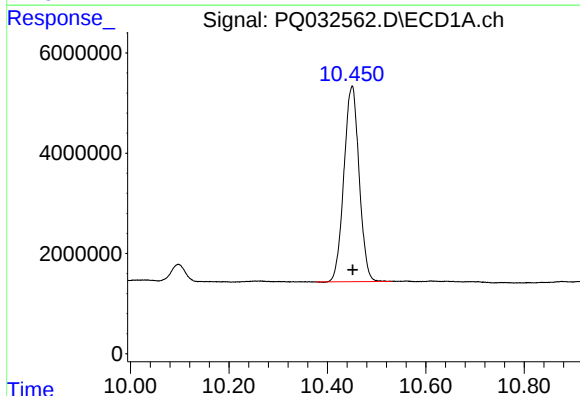
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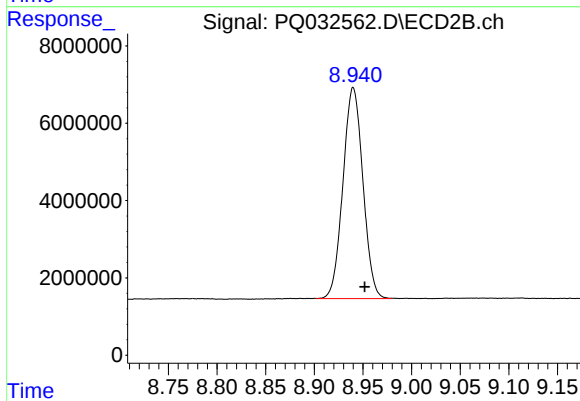
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.007 min
Response: 90957396
Conc: 45.42 ng/ml



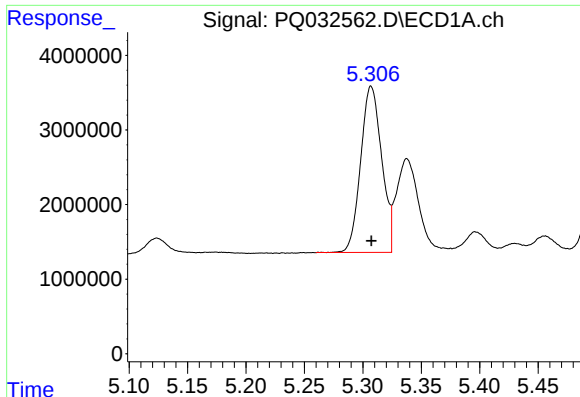
#2 Decachlorobiphenyl

R.T.: 10.450 min
Delta R.T.: 0.000 min
Response: 83715782
Conc: 40.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.940 min
Delta R.T.: -0.012 min
Response: 77960332
Conc: 40.26 ng/ml m



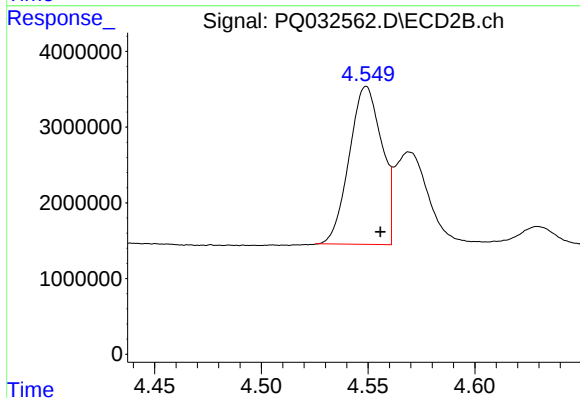
#3 AR-1016-1

R.T.: 5.307 min
Delta R.T.: 0.000 min
Response: 27840451
Conc: 526.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

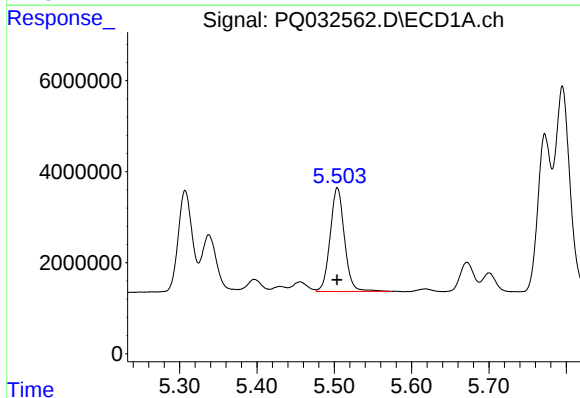
Manual Integrations
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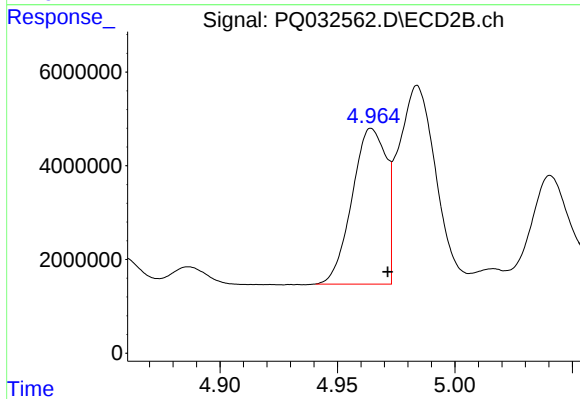
#3 AR-1016-1

R.T.: 4.549 min
Delta R.T.: -0.007 min
Response: 22162341
Conc: 459.32 ng/ml m



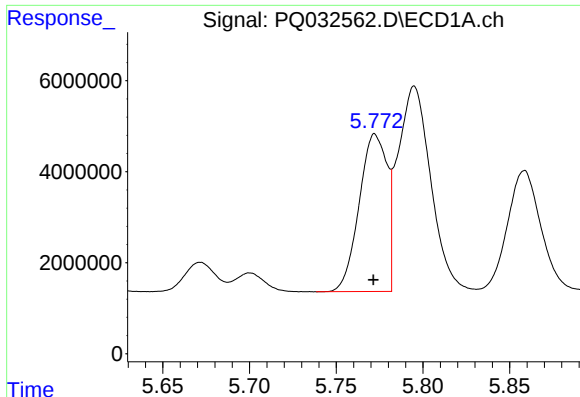
#4 AR-1016-2

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 29291802
Conc: 558.58 ng/ml



#4 AR-1016-2

R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 33405403
Conc: 495.03 ng/ml



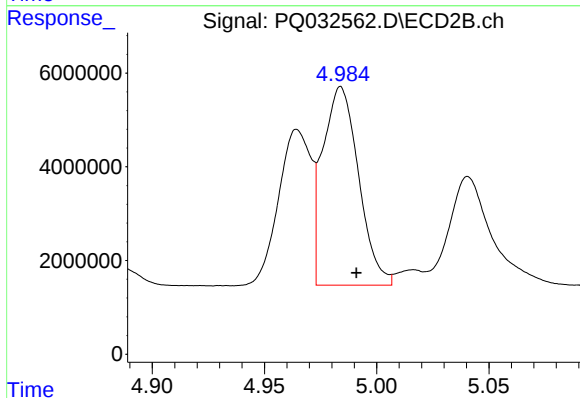
#5 AR-1016-3

R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 38798011
Conc: 526.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

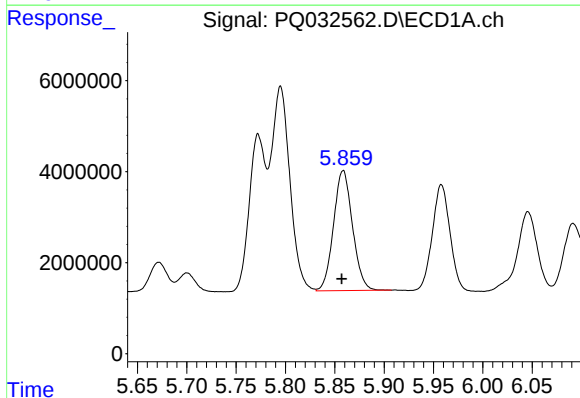
Manual Integrations
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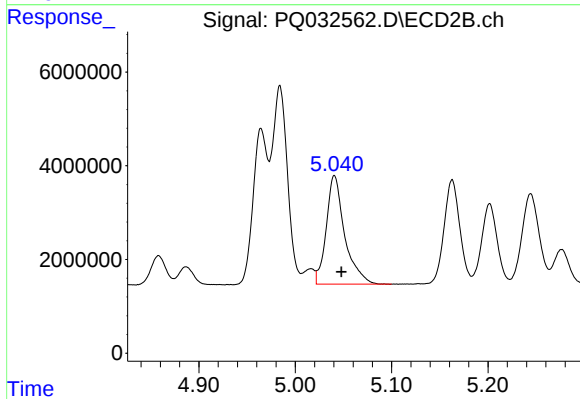
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: -0.007 min
Response: 47107547
Conc: 504.20 ng/ml



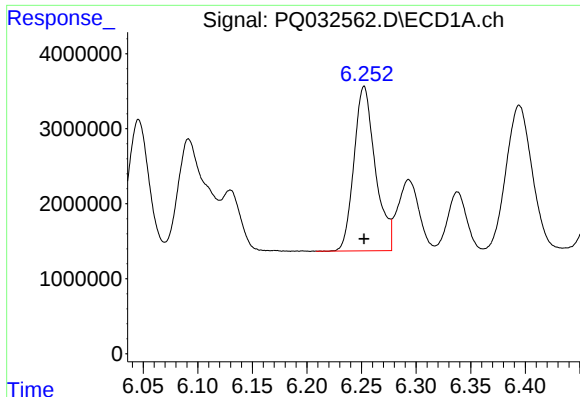
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: 0.001 min
Response: 35346474
Conc: 517.81 ng/ml



#6 AR-1016-4

R.T.: 5.041 min
Delta R.T.: -0.007 min
Response: 30763758
Conc: 518.16 ng/ml



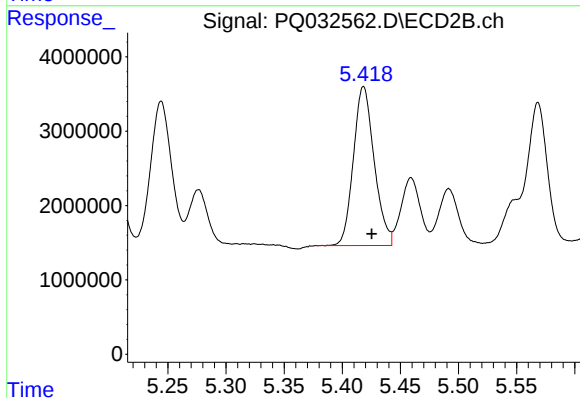
#7 AR-1016-5

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 29868874
Conc: 548.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

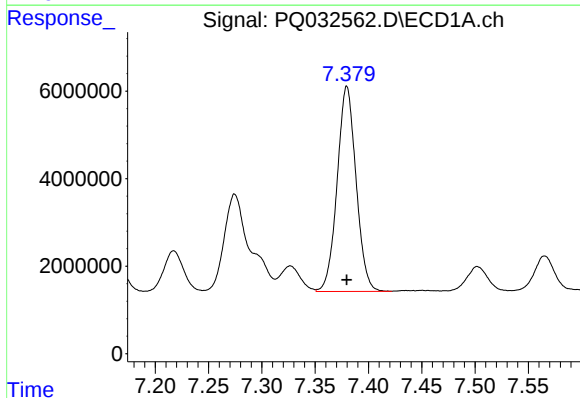
Manual Integrations
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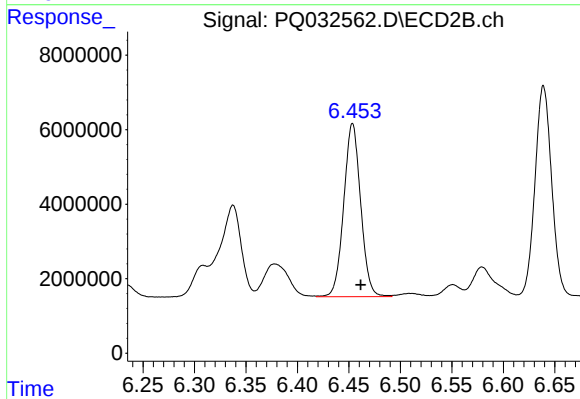
#7 AR-1016-5

R.T.: 5.418 min
Delta R.T.: -0.007 min
Response: 26673750
Conc: 510.38 ng/ml



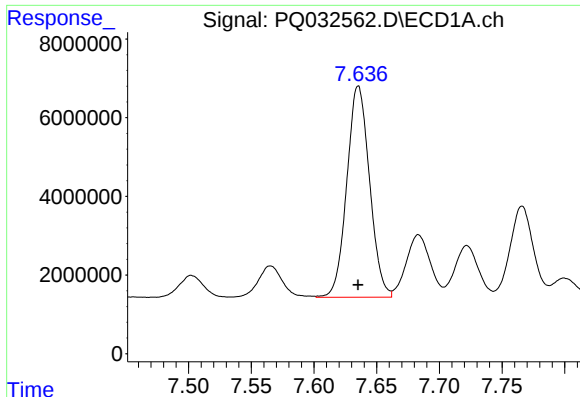
#31 AR-1260-1

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 57902859
Conc: 496.42 ng/ml



#31 AR-1260-1

R.T.: 6.454 min
Delta R.T.: -0.008 min
Response: 53155126
Conc: 496.11 ng/ml



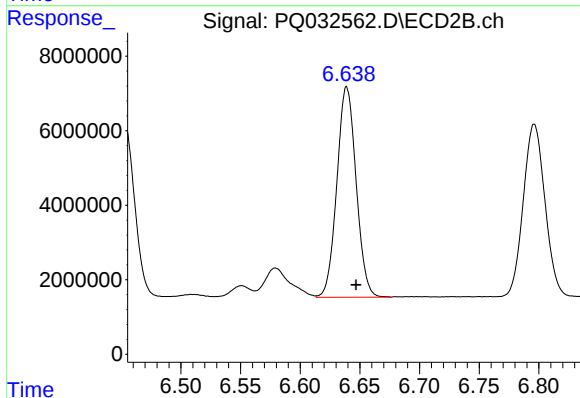
#32 AR-1260-2

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 67811185
Conc: 505.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

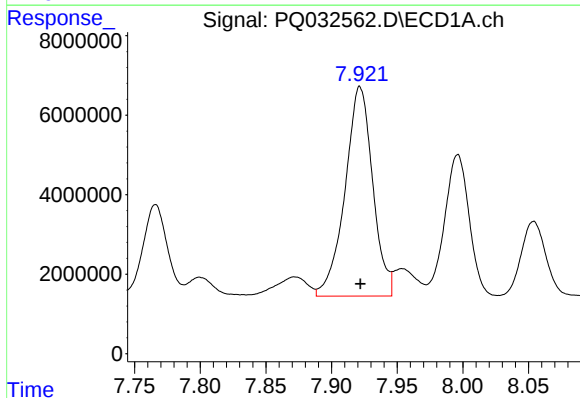
Manual Integrations
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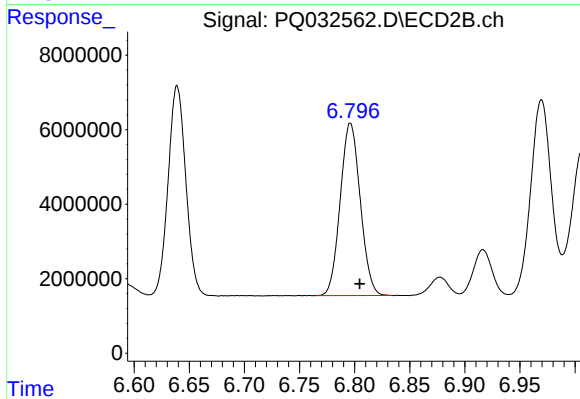
#32 AR-1260-2

R.T.: 6.639 min
Delta R.T.: -0.008 min
Response: 63515539
Conc: 491.06 ng/ml



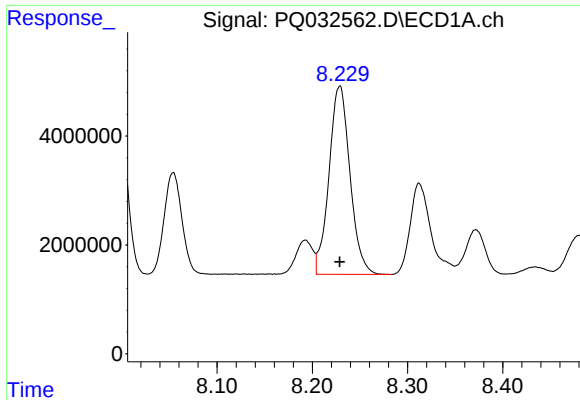
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 77344710
Conc: 499.16 ng/ml



#33 AR-1260-3

R.T.: 6.796 min
Delta R.T.: -0.009 min
Response: 58566348
Conc: 485.33 ng/ml m



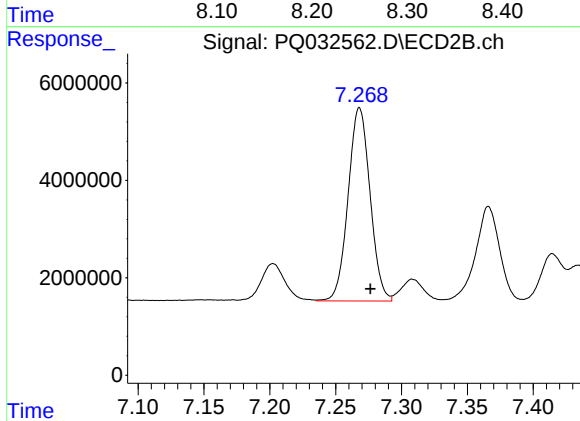
#34 AR-1260-4

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 52997285
Conc: 463.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

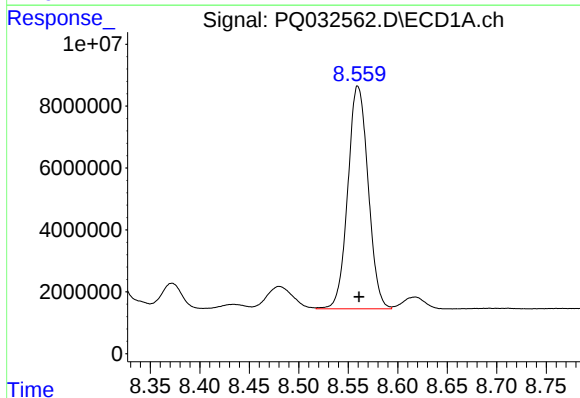
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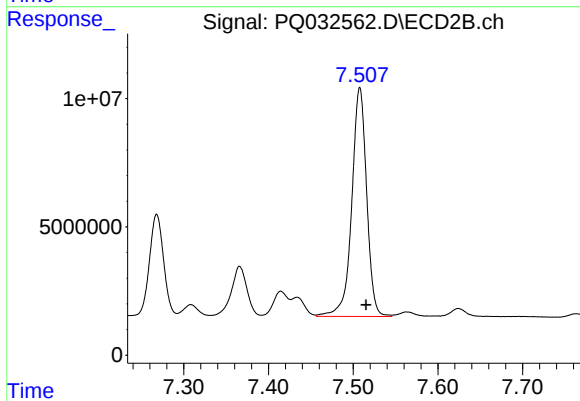
#34 AR-1260-4

R.T.: 7.268 min
Delta R.T.: -0.008 min
Response: 45984683
Conc: 469.47 ng/ml



#35 AR-1260-5

R.T.: 8.560 min
Delta R.T.: -0.001 min
Response: 102973147
Conc: 452.05 ng/ml



#35 AR-1260-5

R.T.: 7.508 min
Delta R.T.: -0.008 min
Response: 109035831
Conc: 456.60 ng/ml