

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082118\
 Data File : PQ031268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2018 15:26
 Operator : SM\SJ
 Sample : PB112240BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB112240BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 09:05:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 22 08:49:07 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...	4.604	3.882	37237165	32746256	17.896	18.295
2)	SA Decachlor...	10.466	8.970	35148123	34782316	18.614	18.297
Target Compounds							
3)	L1 AR-1016-1	5.514	4.762	5219887	4595139	106.971	103.702
4)	L1 AR-1016-2	5.868	4.983	7370090	6437112	116.360	103.339m
5)	L1 AR-1016-3	5.967	5.002	5245526	7666274	102.511	85.828m
6)	L1 AR-1016-4	6.055	5.060	4573604	6748396	105.324	112.611
7)	L1 AR-1016-5	6.403	5.437	4787439	5105649	86.600	100.347m
31)	L7 AR-1260-1	7.389	6.475	12099500	11035367	112.911	101.806
32)	L7 AR-1260-2	7.645	6.660	13589146	13535113	106.271	103.707
33)	L7 AR-1260-3	7.931	7.028	16851233	9717240	112.707	91.406
34)	L7 AR-1260-4	8.571	7.529	19063233	21135767	89.625	87.826
35)	L7 AR-1260-5	8.914	7.879	13372790	16970935	99.822	97.751

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082118\
Data File : PQ031268.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2018 15:26
Operator : SM\SJ
Sample : PB112240BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

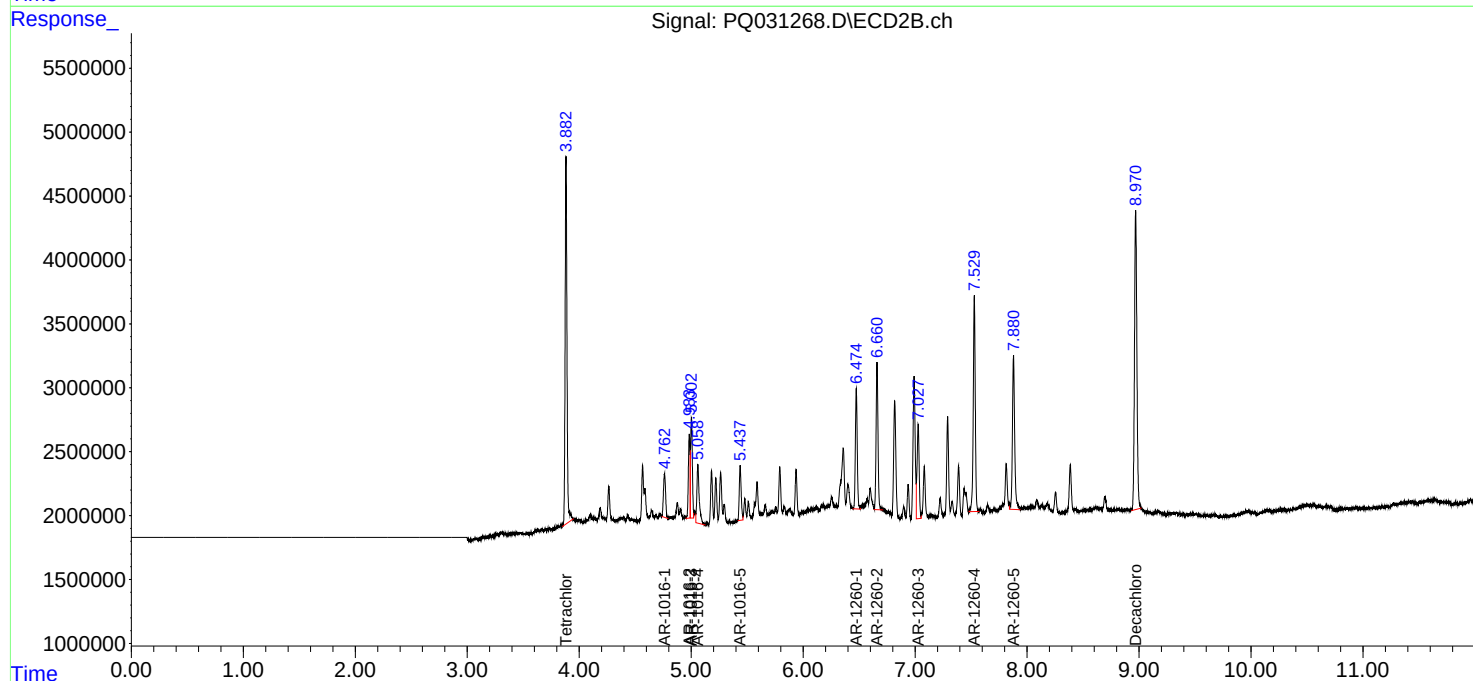
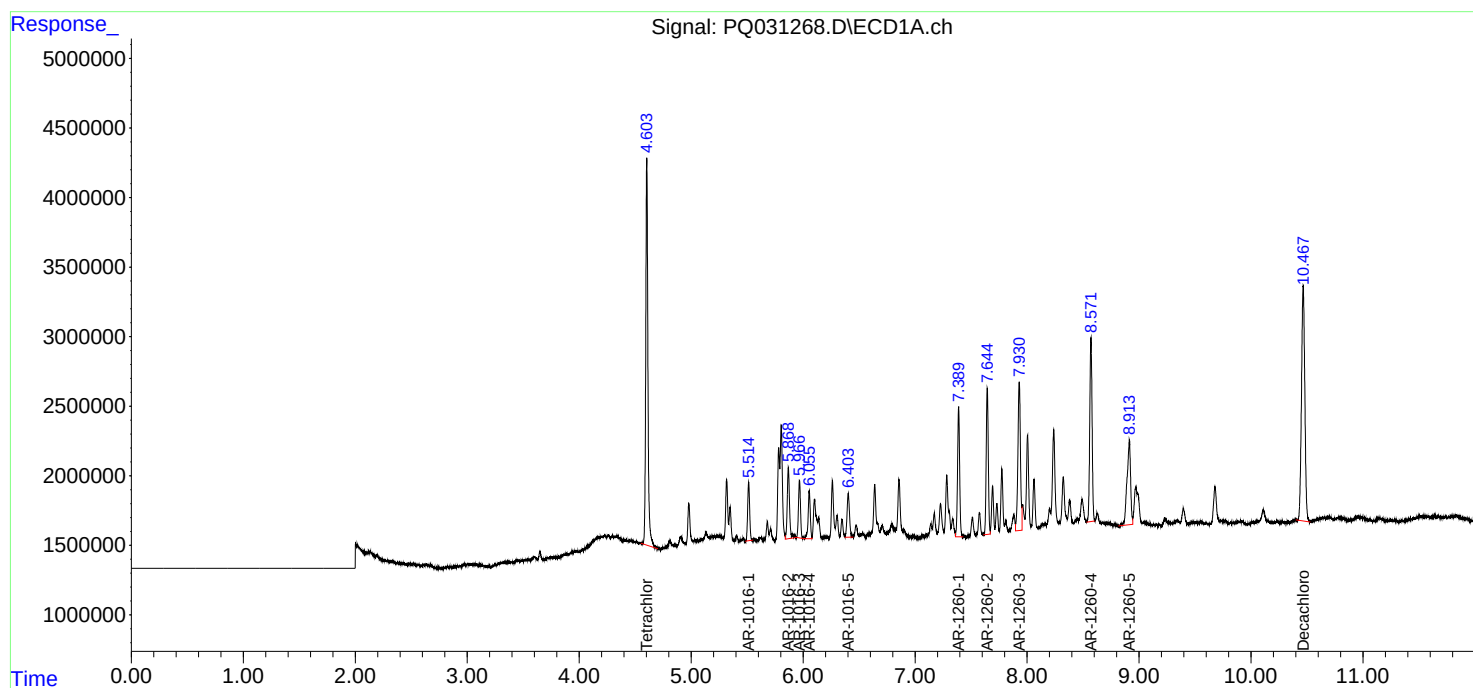
Instrument :
ECD_Q
ClientSampled :
PB112240BS

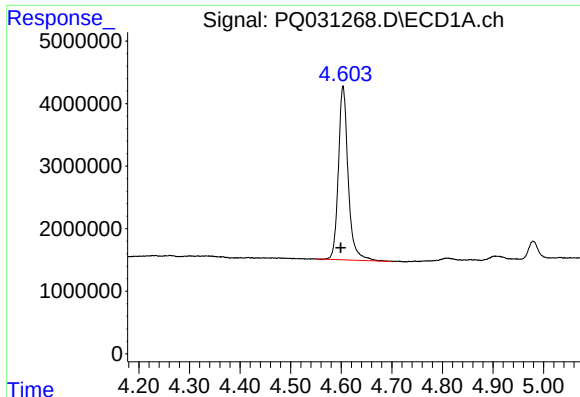
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 09:05:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 22 08:49:07 2018
Response 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





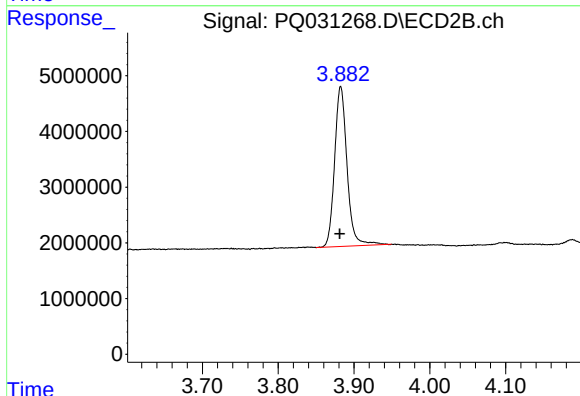
#1 Tetrachloro-m-xylene

R.T.: 4.604 min
Delta R.T.: 0.005 min
Response: 37237165
Conc: 17.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112240BS

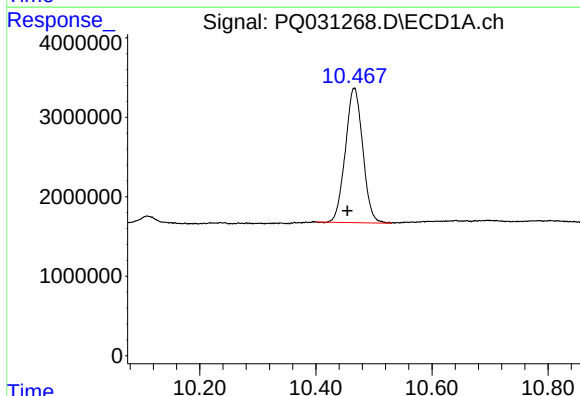
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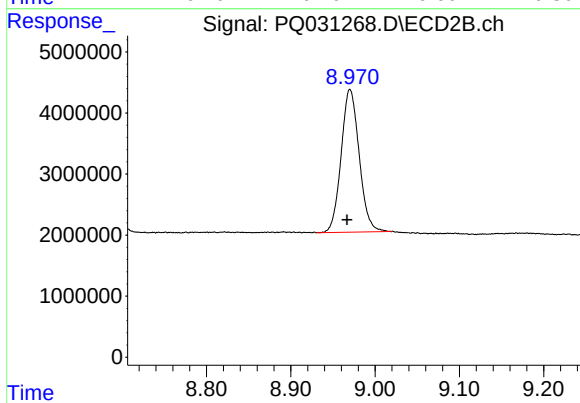
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.001 min
Response: 32746256
Conc: 18.30 ng/ml



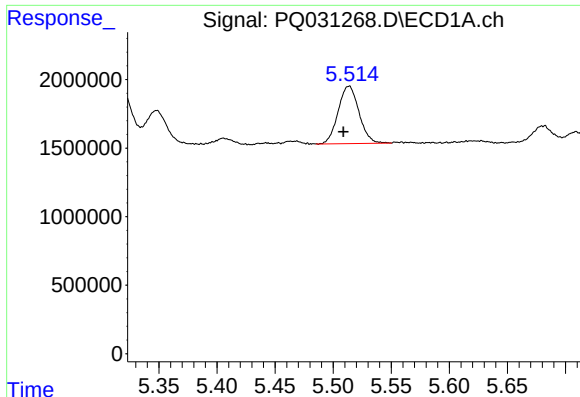
#2 Decachlorobiphenyl

R.T.: 10.466 min
Delta R.T.: 0.012 min
Response: 35148123
Conc: 18.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.970 min
Delta R.T.: 0.004 min
Response: 34782316
Conc: 18.30 ng/ml



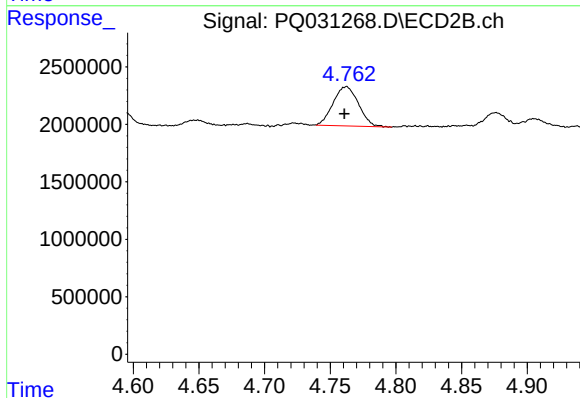
#3 AR-1016-1

R.T.: 5.514 min
Delta R.T.: 0.005 min
Response: 5219887
Conc: 106.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112240BS

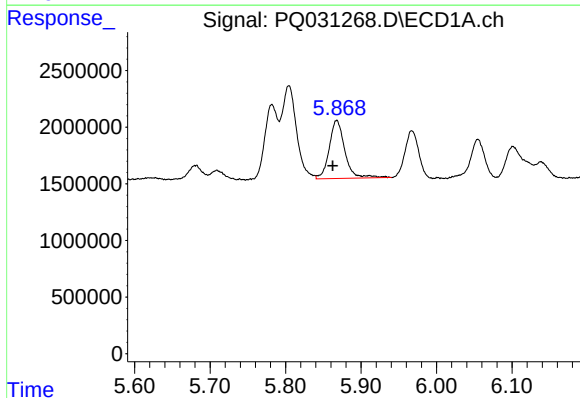
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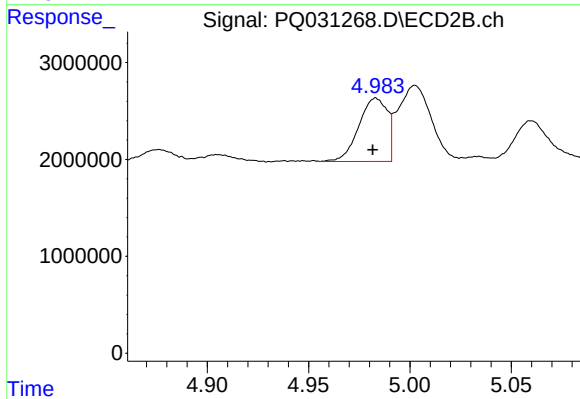
#3 AR-1016-1

R.T.: 4.762 min
Delta R.T.: 0.001 min
Response: 4595139
Conc: 103.70 ng/ml



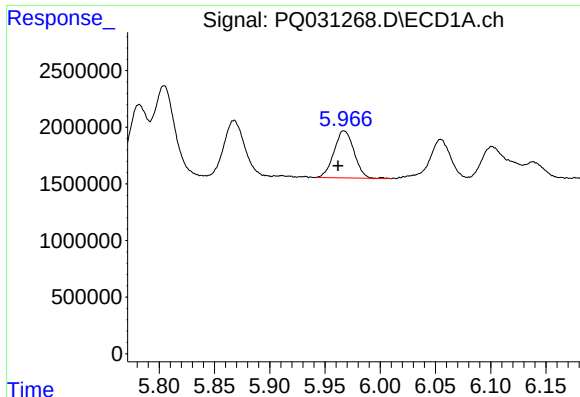
#4 AR-1016-2

R.T.: 5.868 min
Delta R.T.: 0.005 min
Response: 7370090
Conc: 116.36 ng/ml



#4 AR-1016-2

R.T.: 4.983 min
Delta R.T.: 0.001 min
Response: 6437112
Conc: 103.34 ng/ml m



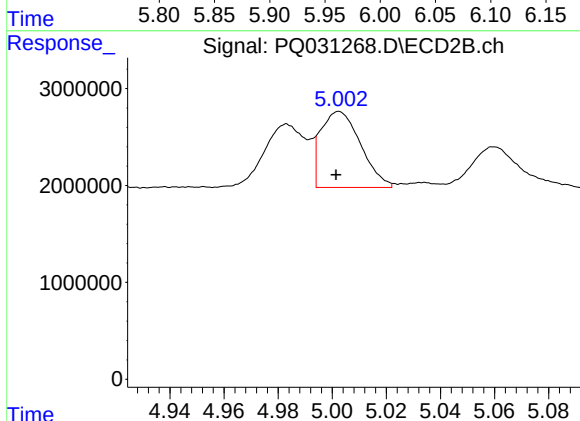
#5 AR-1016-3

R.T.: 5.967 min
Delta R.T.: 0.005 min
Response: 5245526
Conc: 102.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112240BS

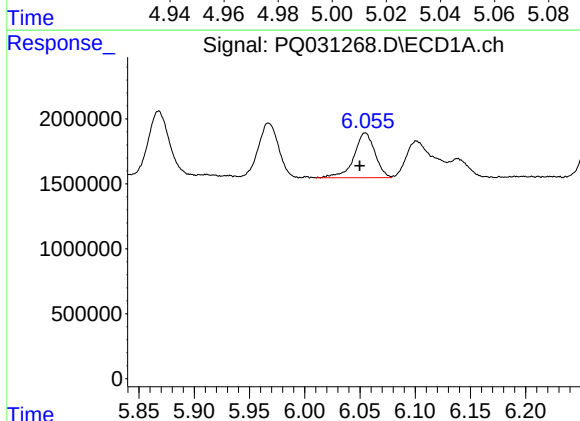
Manual Integrations
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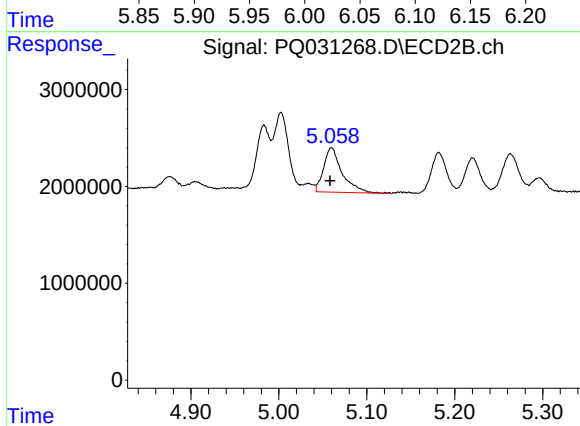
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 7666274
Conc: 85.83 ng/ml m



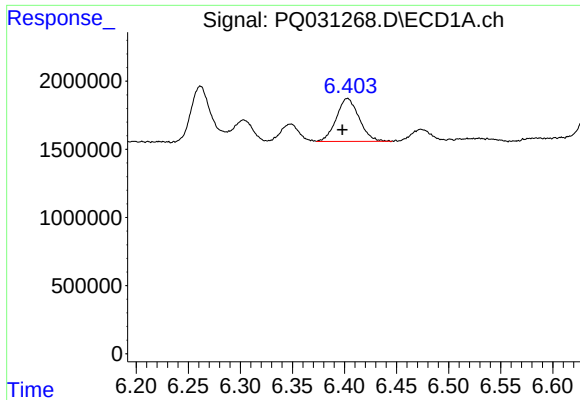
#6 AR-1016-4

R.T.: 6.055 min
Delta R.T.: 0.005 min
Response: 4573604
Conc: 105.32 ng/ml



#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: 0.002 min
Response: 6748396
Conc: 112.61 ng/ml



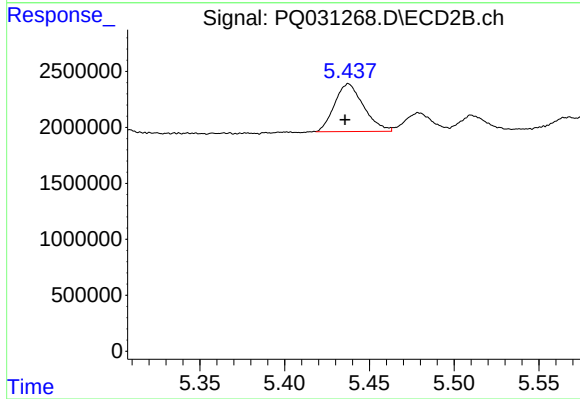
#7 AR-1016-5

R.T.: 6.403 min
Delta R.T.: 0.005 min
Response: 4787439
Conc: 86.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112240BS

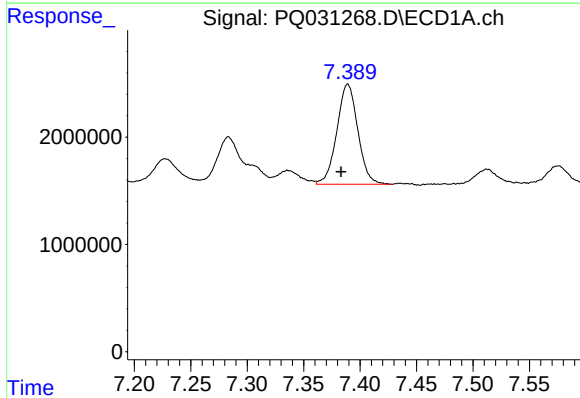
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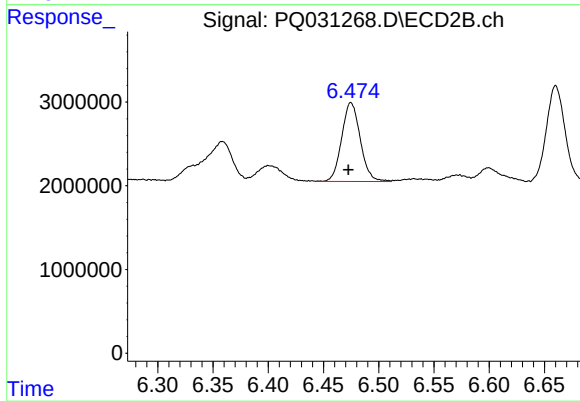
#7 AR-1016-5

R.T.: 5.437 min
Delta R.T.: 0.002 min
Response: 5105649
Conc: 100.35 ng/ml m



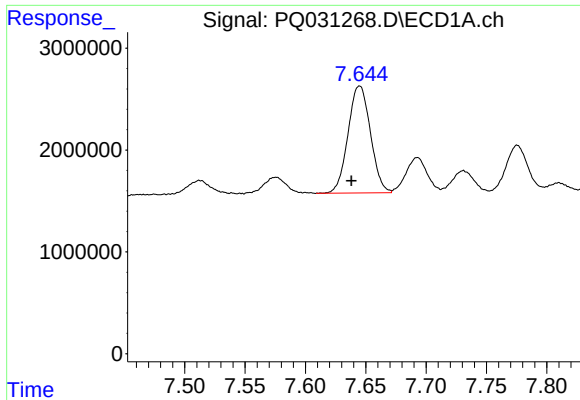
#31 AR-1260-1

R.T.: 7.389 min
Delta R.T.: 0.006 min
Response: 12099500
Conc: 112.91 ng/ml



#31 AR-1260-1

R.T.: 6.475 min
Delta R.T.: 0.002 min
Response: 11035367
Conc: 101.81 ng/ml



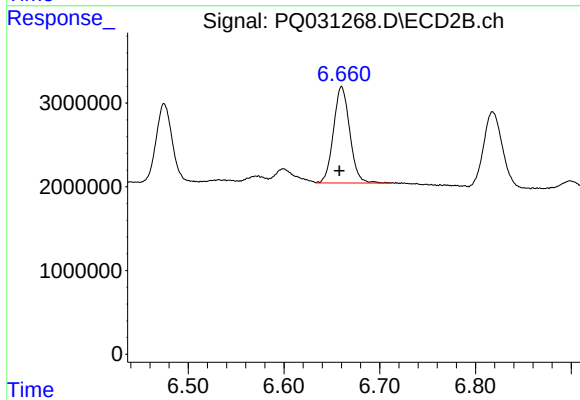
#32 AR-1260-2

R.T.: 7.645 min
Delta R.T.: 0.007 min
Response: 13589146
Conc: 106.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112240BS

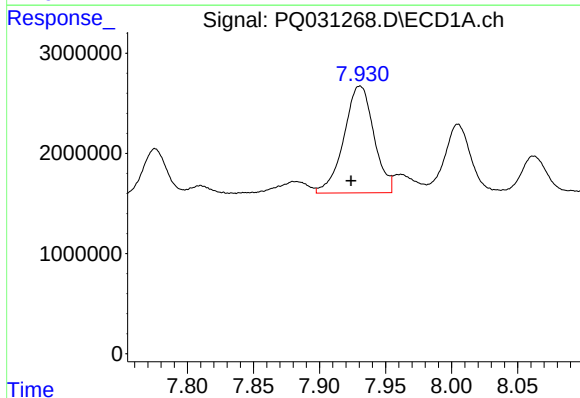
Manual Integrations
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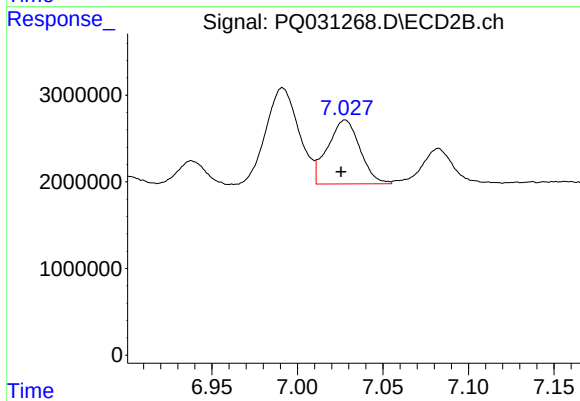
#32 AR-1260-2

R.T.: 6.660 min
Delta R.T.: 0.002 min
Response: 13535113
Conc: 103.71 ng/ml



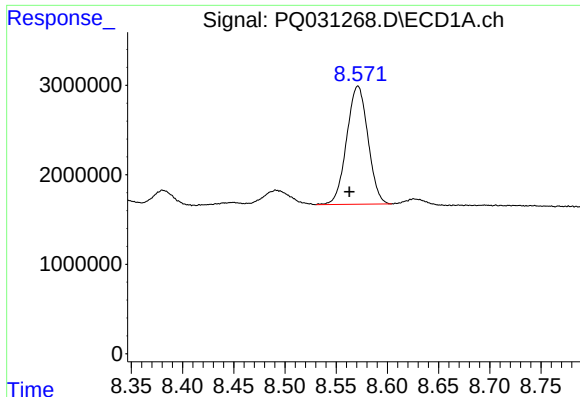
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: 0.007 min
Response: 16851233
Conc: 112.71 ng/ml



#33 AR-1260-3

R.T.: 7.028 min
Delta R.T.: 0.002 min
Response: 9717240
Conc: 91.41 ng/ml



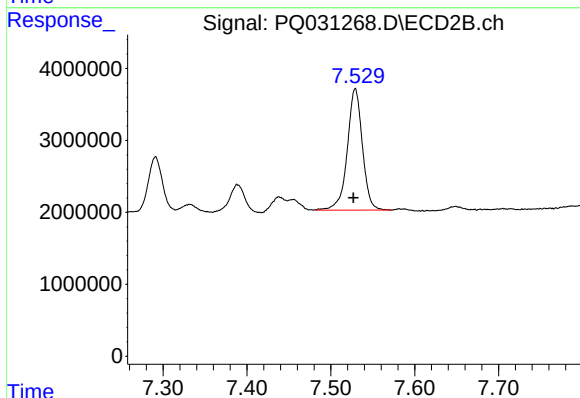
#34 AR-1260-4

R.T.: 8.571 min
Delta R.T.: 0.008 min
Response: 19063233
Conc: 89.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112240BS

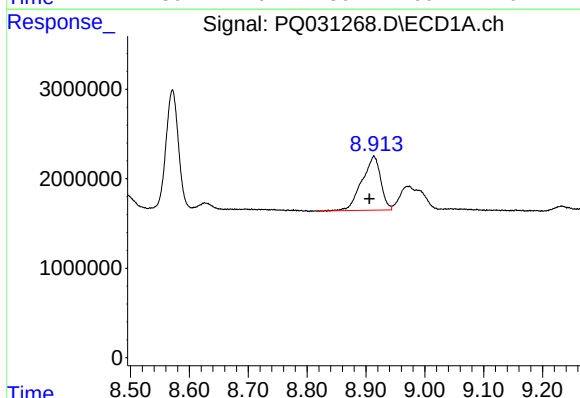
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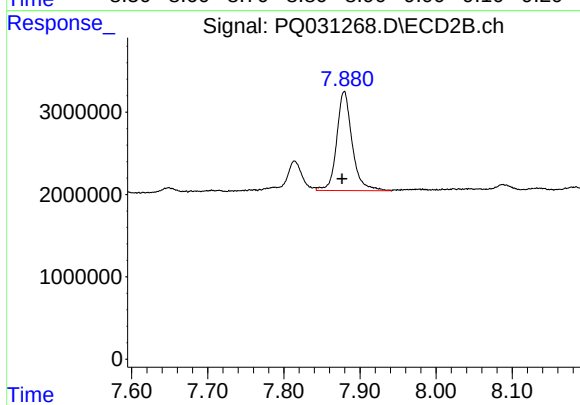
#34 AR-1260-4

R.T.: 7.529 min
Delta R.T.: 0.002 min
Response: 21135767
Conc: 87.83 ng/ml



#35 AR-1260-5

R.T.: 8.914 min
Delta R.T.: 0.008 min
Response: 13372790
Conc: 99.82 ng/ml



#35 AR-1260-5

R.T.: 7.879 min
Delta R.T.: 0.003 min
Response: 16970935
Conc: 97.75 ng/ml