

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090618\
 Data File : PQ031694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2018 17:15
 Operator : SM\SJ
 Sample : J4801-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CHRT-26957MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 03:22:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 04:27:04 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...	4.605	3.881	41067344	31903574	28.143	28.000
2)	SA Decachlor...	10.468	8.965	34654357	30931586	16.162	14.760
Target Compounds							
3)	L1 AR-1016-1	5.318	4.565	11454728	9129539	293.320	284.565
4)	L1 AR-1016-2	5.514	4.981	11236138	13316809	280.129	265.563
5)	L1 AR-1016-3	5.782	5.001	16131843	18581123	262.576	257.837
6)	L1 AR-1016-4	5.868	5.057	13835096	12072759	256.397	271.488m
7)	L1 AR-1016-5	6.263	5.435	11797250	10512961	259.535	262.133m
31)	L7 AR-1260-1	7.390	6.472	21716777	20150178	197.652	199.502
32)	L7 AR-1260-2	7.645	6.658	25426037	25598681	191.909	198.145
33)	L7 AR-1260-3	7.932	6.815	30949922	23338169	196.128	194.082
34)	L7 AR-1260-4	8.239	7.288	20100061	17163861	171.882	165.984
35)	L7 AR-1260-5	8.573	7.527	39487112	40382077	166.243	158.587

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

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Data File : PQ031694.D
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Acq On : 06 Sep 2018 17:15
Operator : SM\SJ
Sample : J4801-01MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

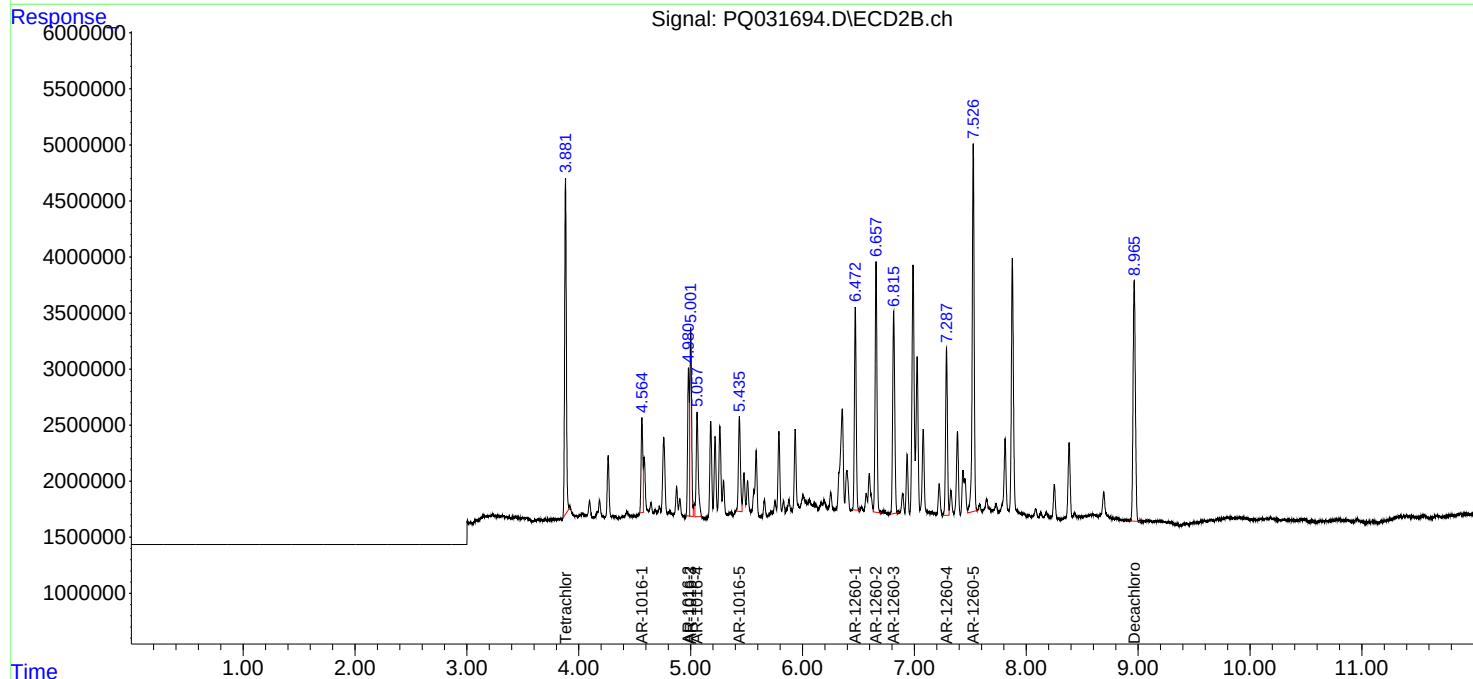
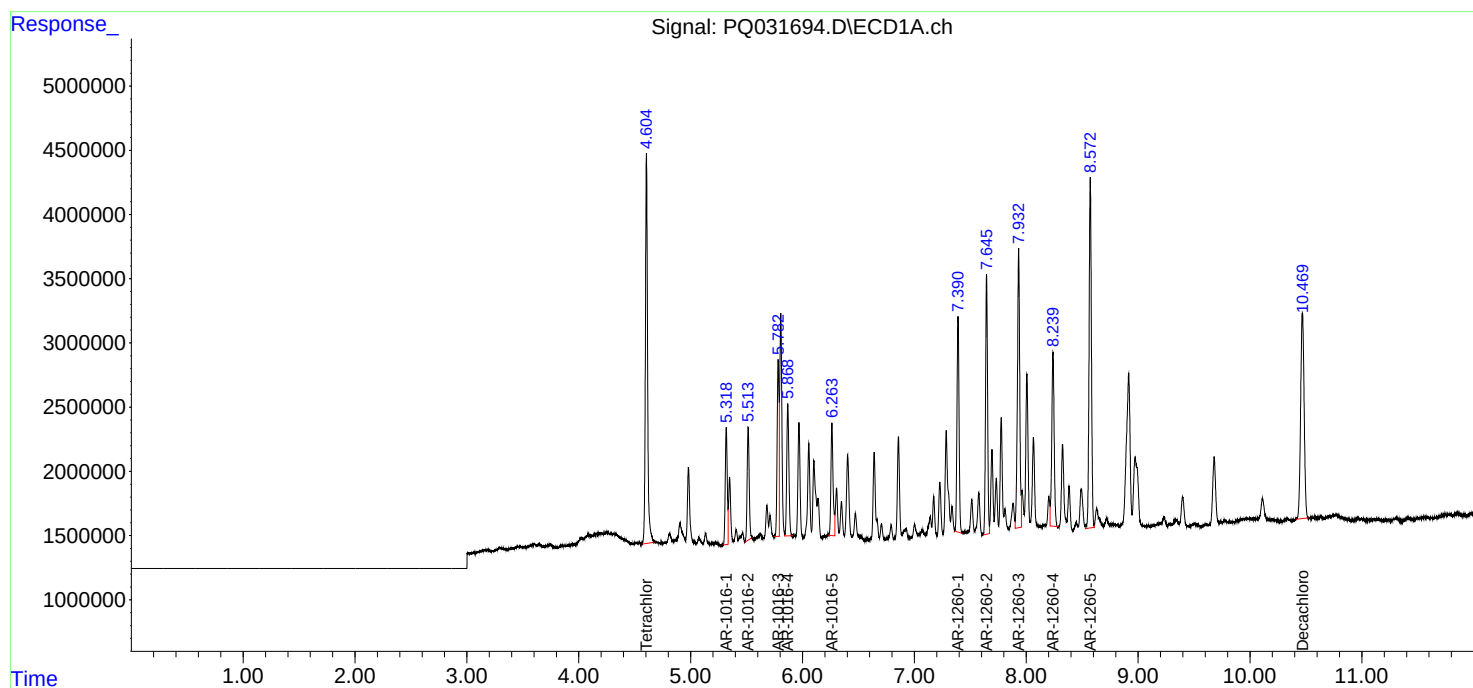
Instrument :
ECD_Q
ClientSampled :
CHRT-26957MS

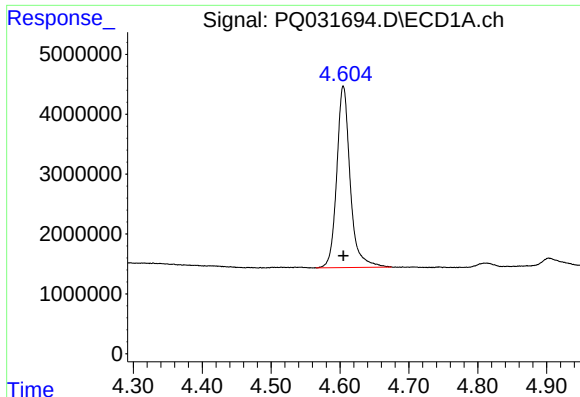
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 03:22:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 04:27:04 2018
Response 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





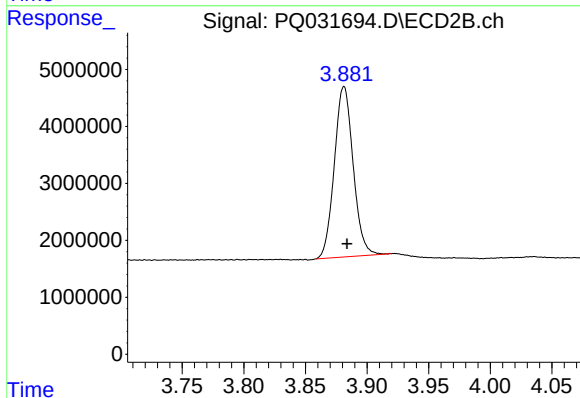
#1 Tetrachloro-m-xylene

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 41067344
Conc: 28.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CHRT-26957MS

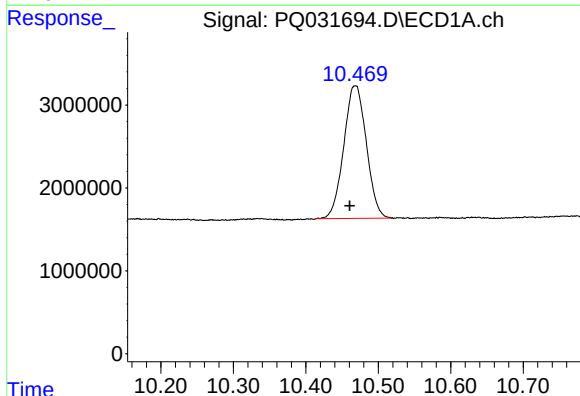
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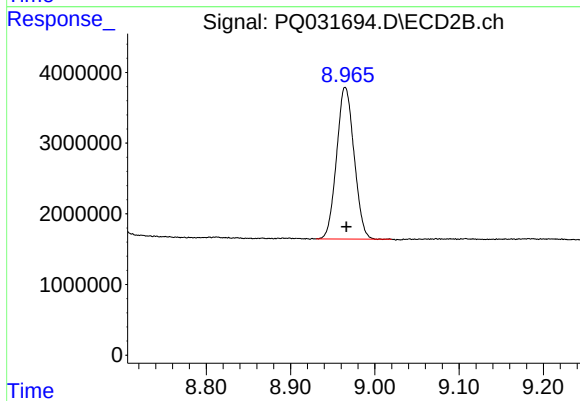
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: -0.003 min
Response: 31903574
Conc: 28.00 ng/ml



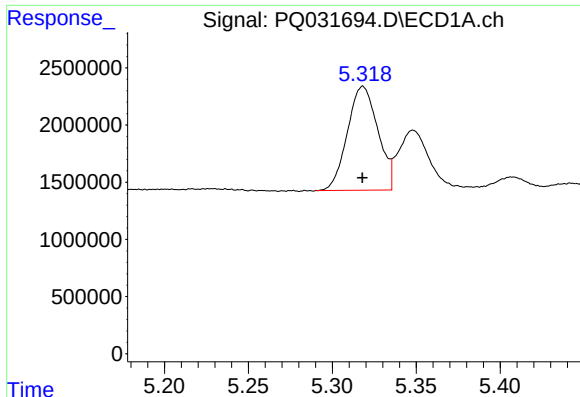
#2 Decachlorobiphenyl

R.T.: 10.468 min
Delta R.T.: 0.008 min
Response: 34654357
Conc: 16.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.965 min
Delta R.T.: -0.001 min
Response: 30931586
Conc: 14.76 ng/ml



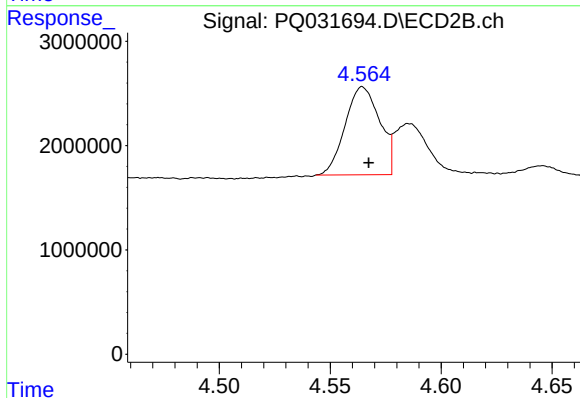
#3 AR-1016-1

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 11454728
Conc: 293.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CHRT-26957MS

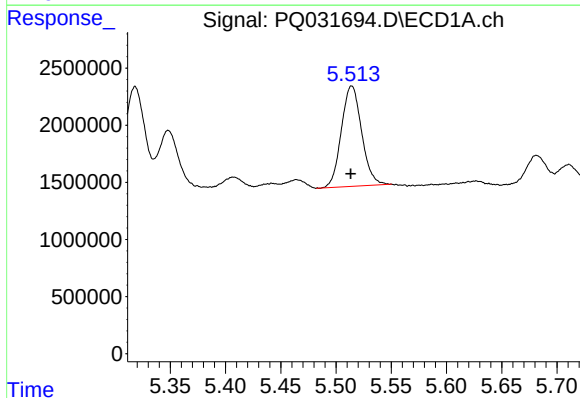
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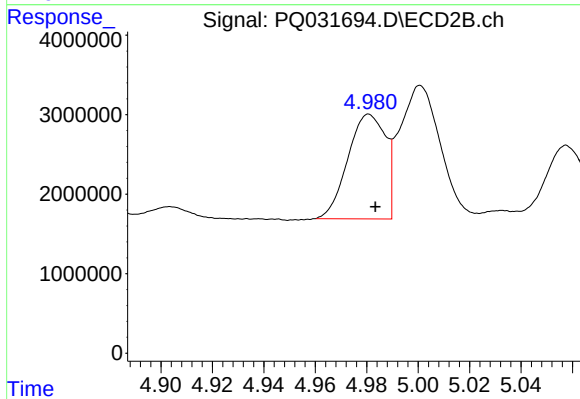
#3 AR-1016-1

R.T.: 4.565 min
Delta R.T.: -0.003 min
Response: 9129539
Conc: 284.57 ng/ml



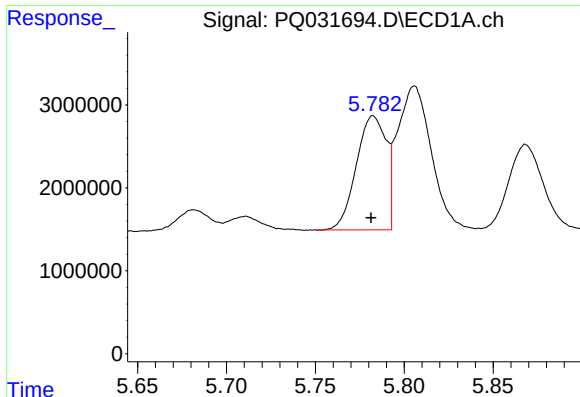
#4 AR-1016-2

R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 11236138
Conc: 280.13 ng/ml



#4 AR-1016-2

R.T.: 4.981 min
Delta R.T.: -0.002 min
Response: 13316809
Conc: 265.56 ng/ml



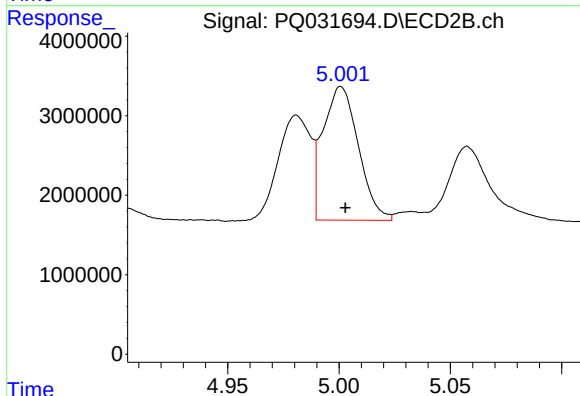
#5 AR-1016-3

R.T.: 5.782 min
Delta R.T.: 0.001 min
Response: 16131843
Conc: 262.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CHRT-26957MS

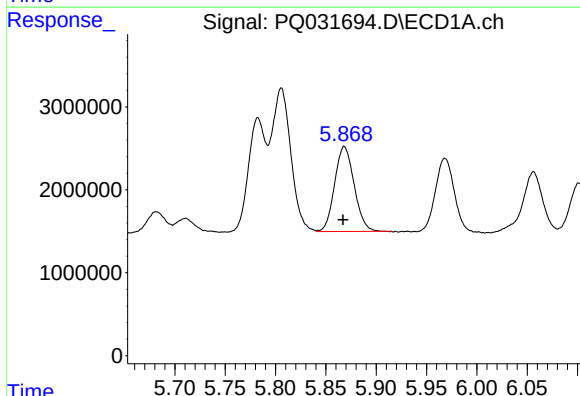
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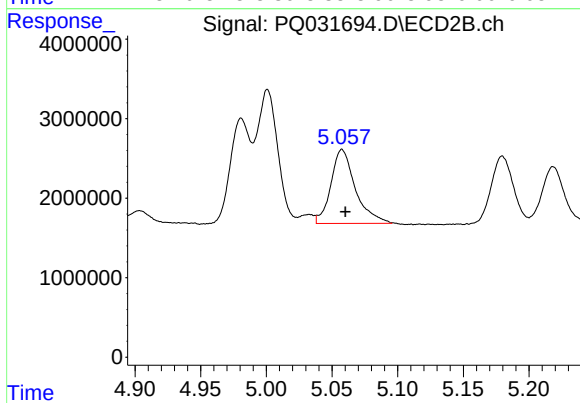
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 18581123
Conc: 257.84 ng/ml



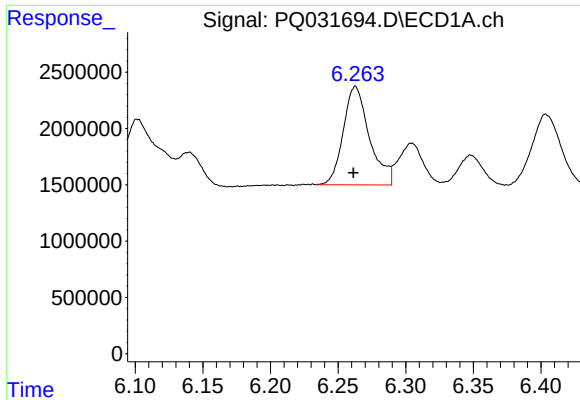
#6 AR-1016-4

R.T.: 5.868 min
Delta R.T.: 0.001 min
Response: 13835096
Conc: 256.40 ng/ml



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.003 min
Response: 12072759
Conc: 271.49 ng/ml m



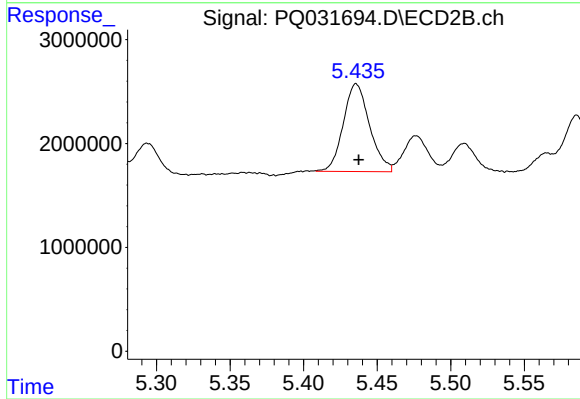
#7 AR-1016-5

R.T.: 6.263 min
Delta R.T.: 0.001 min
Response: 11797250
Conc: 259.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CHRT-26957MS

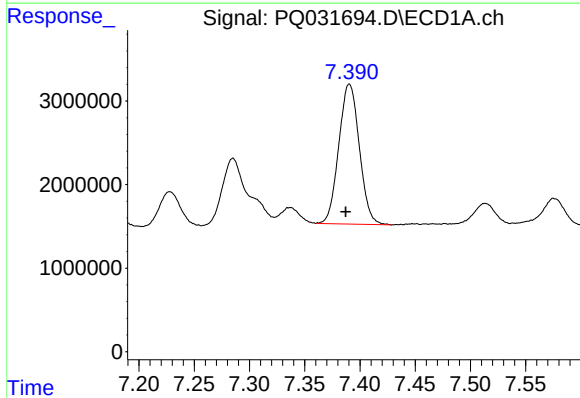
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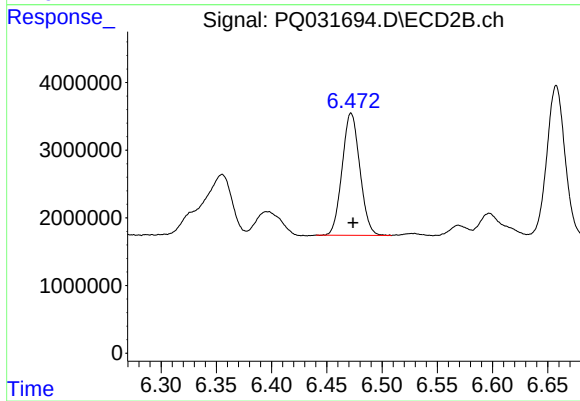
#7 AR-1016-5

R.T.: 5.435 min
Delta R.T.: -0.002 min
Response: 10512961
Conc: 262.13 ng/ml m



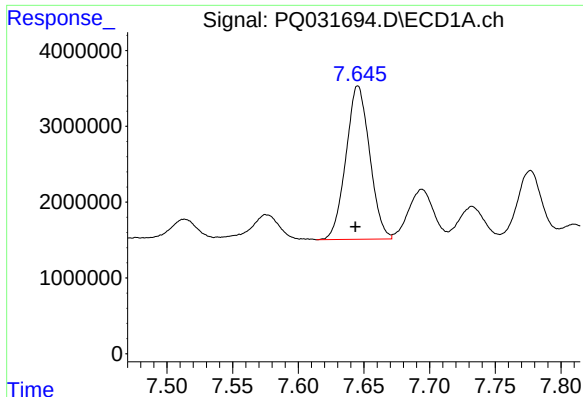
#31 AR-1260-1

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 21716777
Conc: 197.65 ng/ml



#31 AR-1260-1

R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 20150178
Conc: 199.50 ng/ml



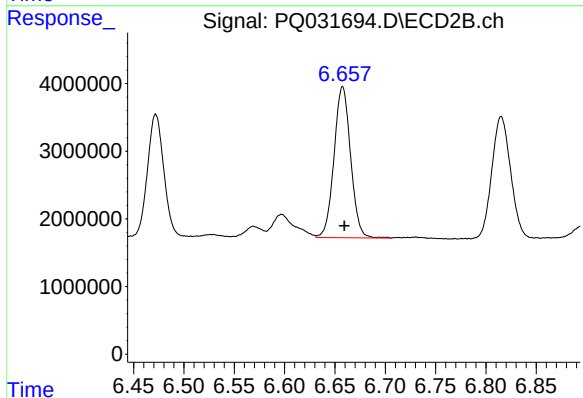
#32 AR-1260-2

R.T.: 7.645 min
Delta R.T.: 0.002 min
Response: 25426037
Conc: 191.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CHRT-26957MS

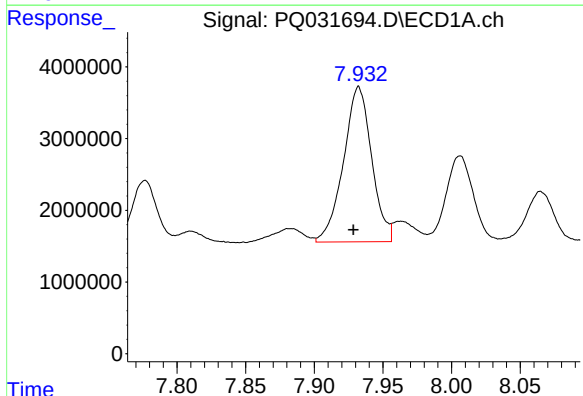
Manual Integrations
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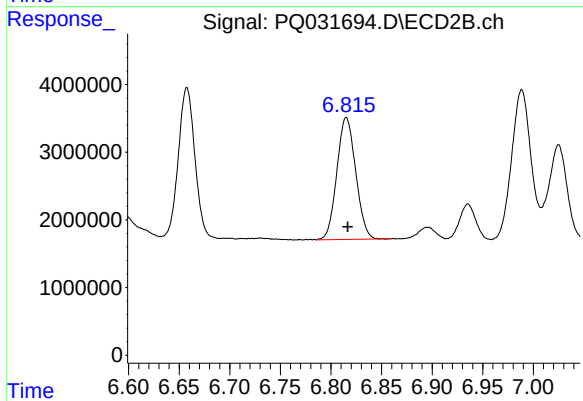
#32 AR-1260-2

R.T.: 6.658 min
Delta R.T.: -0.002 min
Response: 25598681
Conc: 198.14 ng/ml



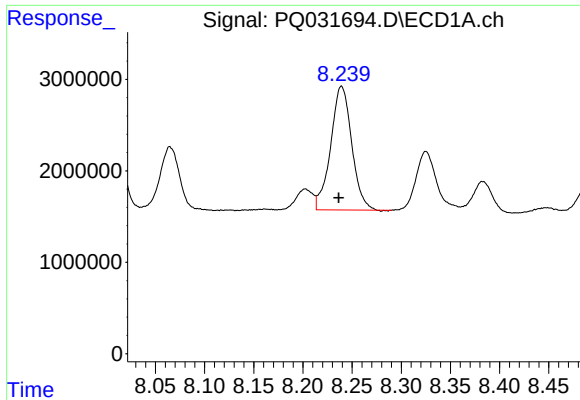
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: 0.004 min
Response: 30949922
Conc: 196.13 ng/ml



#33 AR-1260-3

R.T.: 6.815 min
Delta R.T.: -0.001 min
Response: 23338169
Conc: 194.08 ng/ml



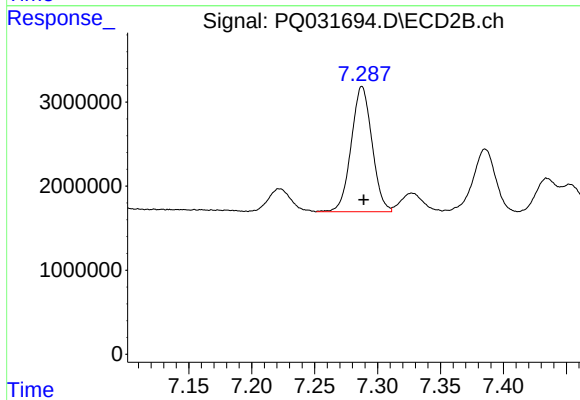
#34 AR-1260-4

R.T.: 8.239 min
Delta R.T.: 0.003 min
Response: 20100061
Conc: 171.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CHRT-26957MS

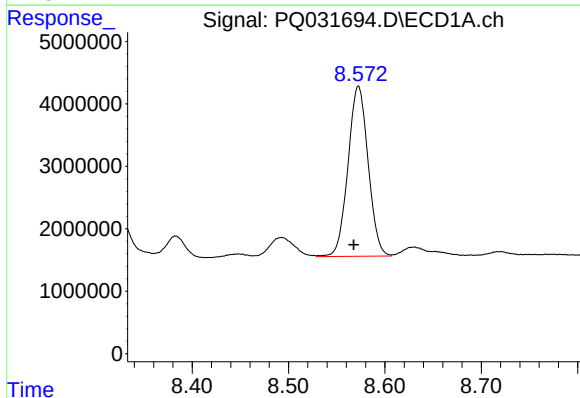
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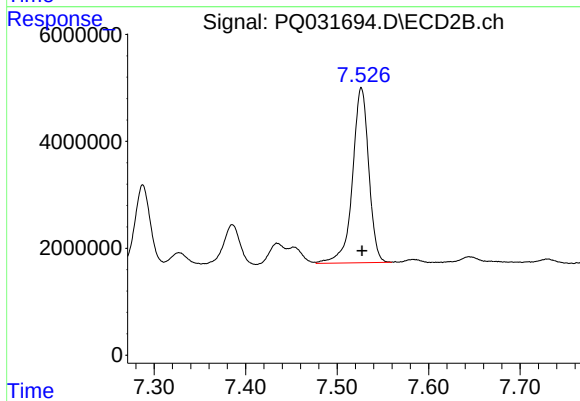
#34 AR-1260-4

R.T.: 7.288 min
Delta R.T.: -0.001 min
Response: 17163861
Conc: 165.98 ng/ml



#35 AR-1260-5

R.T.: 8.573 min
Delta R.T.: 0.005 min
Response: 39487112
Conc: 166.24 ng/ml



#35 AR-1260-5

R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 40382077
Conc: 158.59 ng/ml