

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
 Data File : PQ039567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 12:17
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 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: May 10 22:30:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 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...	5.674	4.766	311.2E6	216.8E6	54.447	59.069
2)	SA Decachlor...	12.062	10.527	288.3E6	146.5E6	44.622	44.228
Target Compounds							
3)	L1 AR-1016-1	7.124	6.219	93352174	70201317	490.234	565.163
4)	L1 AR-1016-2	7.149	6.241	135.2E6	99609460	481.726	569.246
5)	L1 AR-1016-3	7.220	6.456	81907787	52207625	485.275	505.952
6)	L1 AR-1016-4	7.334	6.510	67479220	39868109	476.089	526.097
7)	L1 AR-1016-5	7.668	6.761	63958892	52734339	462.046	547.197m
31)	L7 AR-1260-1	8.891	7.931	113.6E6	88108392	445.498	497.510
32)	L7 AR-1260-2	9.163	8.135	137.5E6	106.6E6	441.309	485.910m
33)	L7 AR-1260-3	9.538	8.299	110.5E6	98454437	442.013	476.069
34)	L7 AR-1260-4	9.782	8.798	126.4E6	81179370	437.990	465.241
35)	L7 AR-1260-5	10.126	9.051	266.6E6	196.4E6	451.046	463.301

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
Data File : PQ039567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 12:17
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

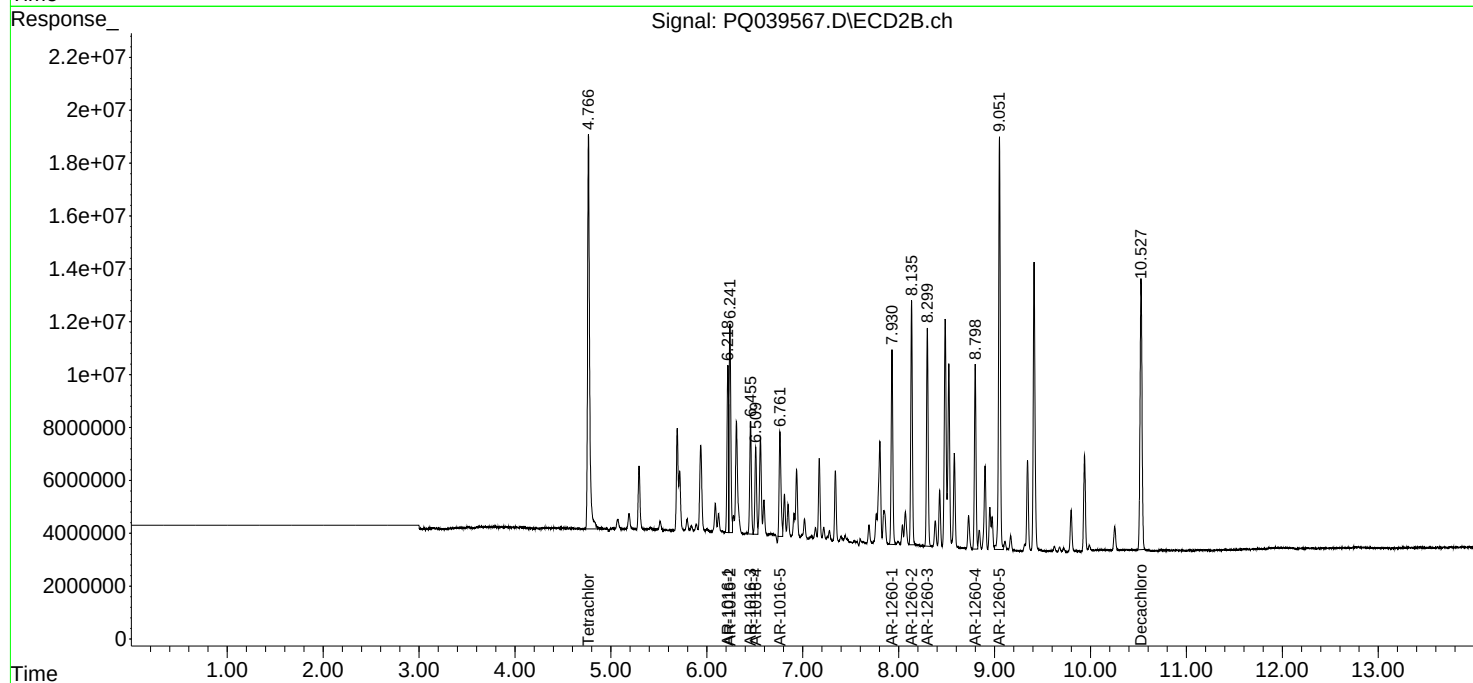
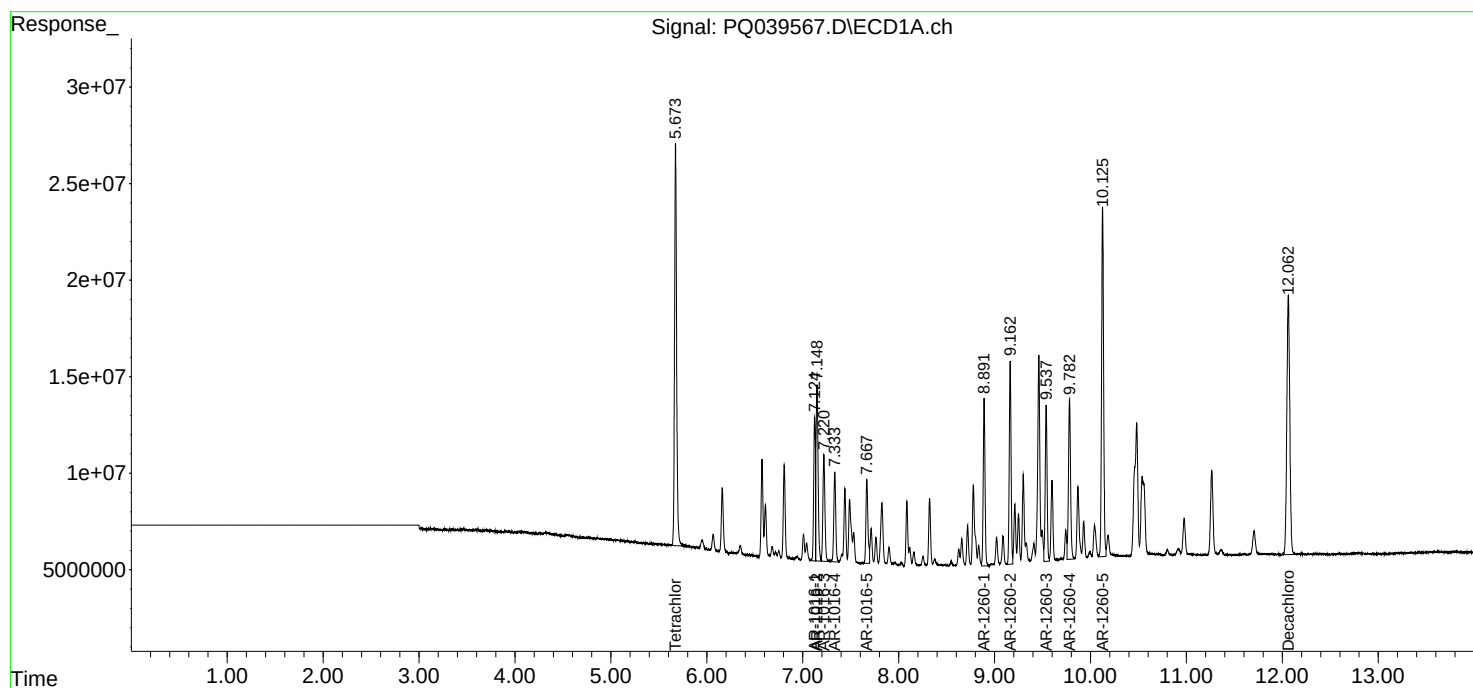
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

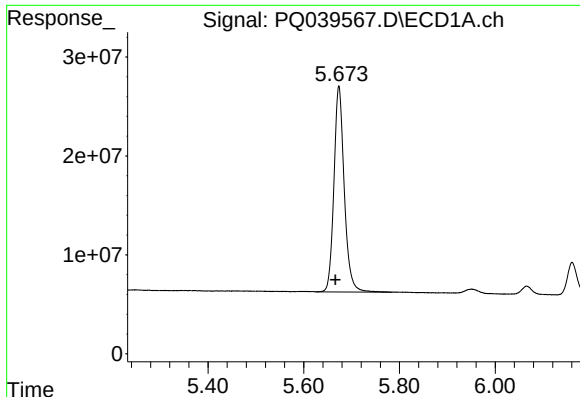
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 22:30:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response 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





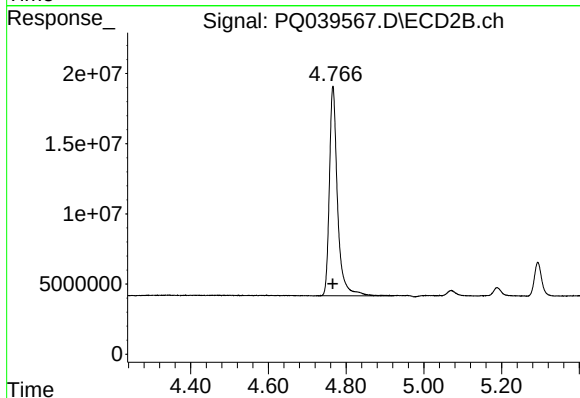
#1 Tetrachloro-m-xylene

R.T.: 5.674 min
Delta R.T.: 0.008 min
Response: 311235261
Conc: 54.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

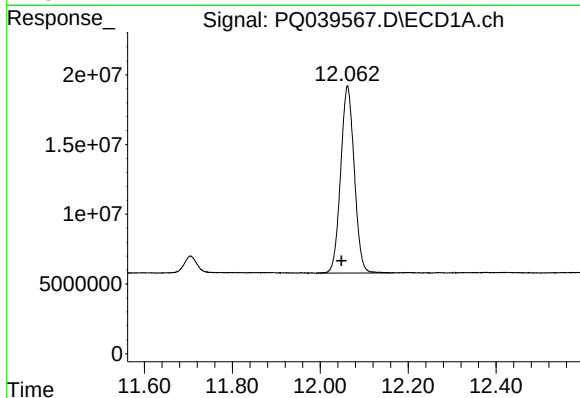
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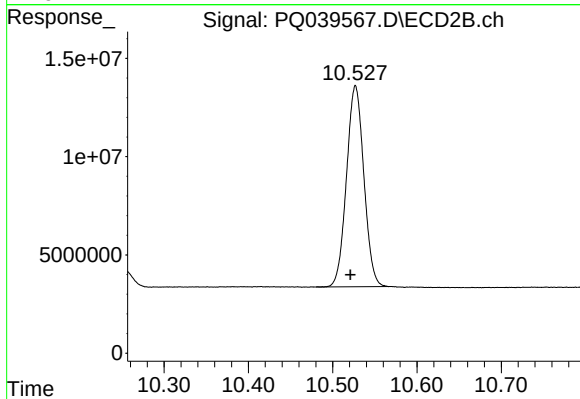
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 216774902
Conc: 59.07 ng/ml



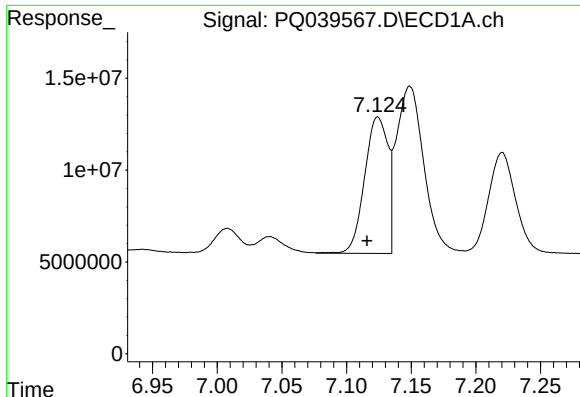
#2 Decachlorobiphenyl

R.T.: 12.062 min
Delta R.T.: 0.013 min
Response: 288321911
Conc: 44.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.527 min
Delta R.T.: 0.006 min
Response: 146544115
Conc: 44.23 ng/ml



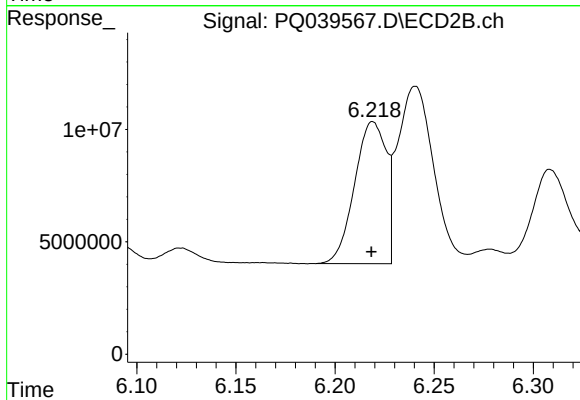
#3 AR-1016-1

R.T.: 7.124 min
Delta R.T.: 0.008 min
Response: 93352174
Conc: 490.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

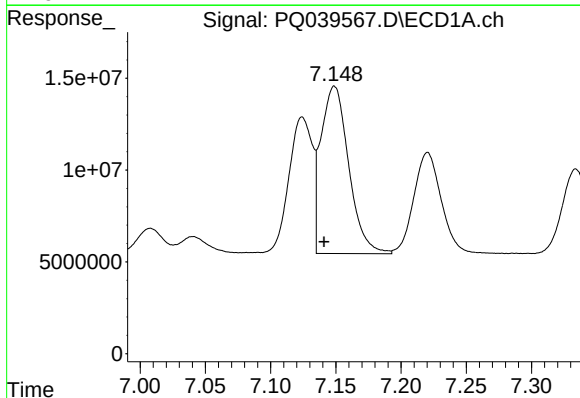
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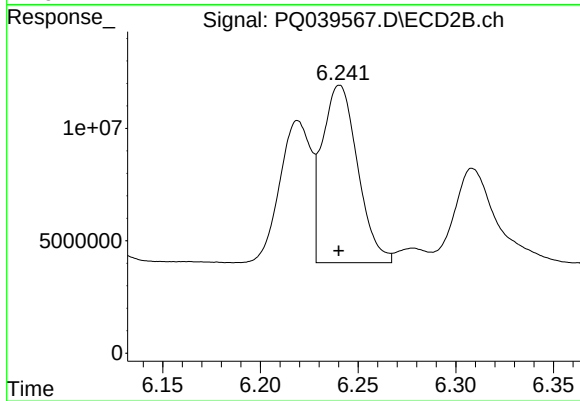
#3 AR-1016-1

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 70201317
Conc: 565.16 ng/ml



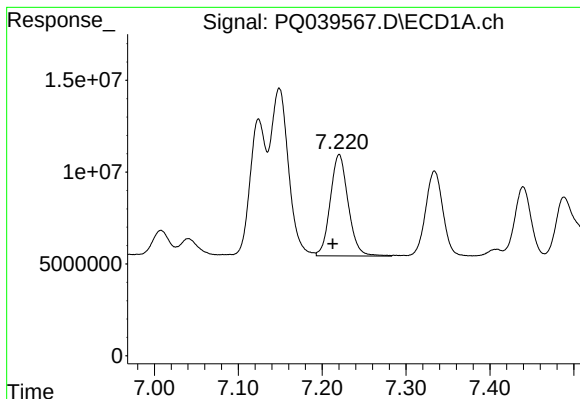
#4 AR-1016-2

R.T.: 7.149 min
Delta R.T.: 0.008 min
Response: 135169800
Conc: 481.73 ng/ml



#4 AR-1016-2

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 99609460
Conc: 569.25 ng/ml



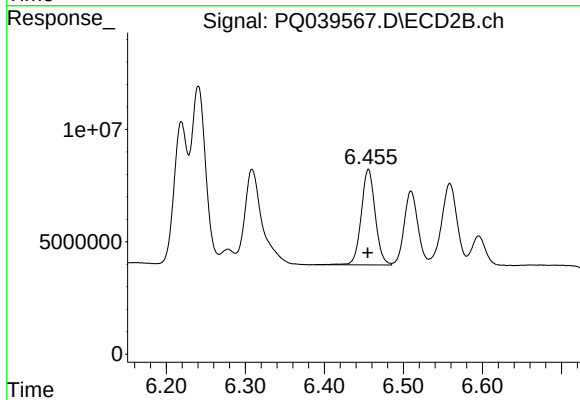
#5 AR-1016-3

R.T.: 7.220 min
Delta R.T.: 0.008 min
Response: 81907787
Conc: 485.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

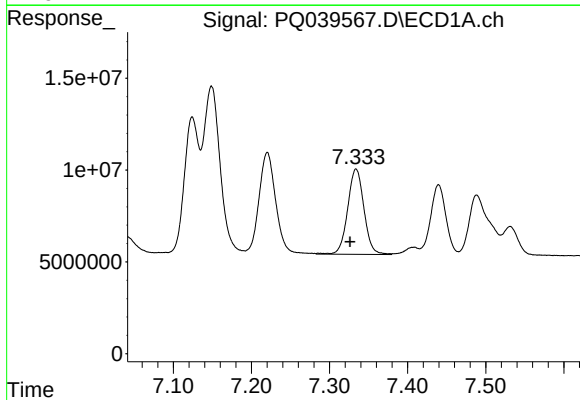
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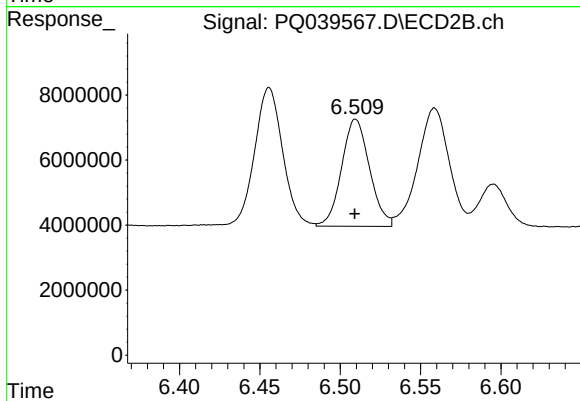
#5 AR-1016-3

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 52207625
Conc: 505.95 ng/ml



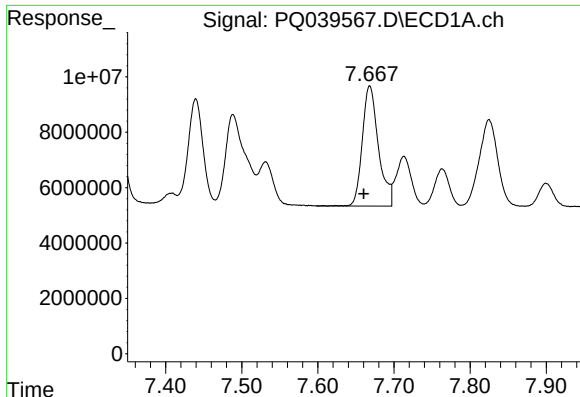
#6 AR-1016-4

R.T.: 7.334 min
Delta R.T.: 0.008 min
Response: 67479220
Conc: 476.09 ng/ml



#6 AR-1016-4

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 39868109
Conc: 526.10 ng/ml



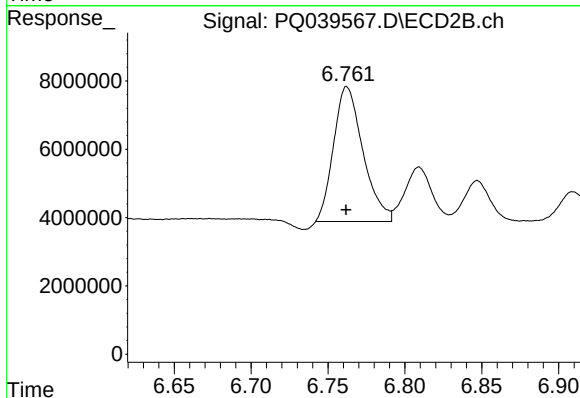
#7 AR-1016-5

R.T.: 7.668 min
Delta R.T.: 0.008 min
Response: 63958892
Conc: 462.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

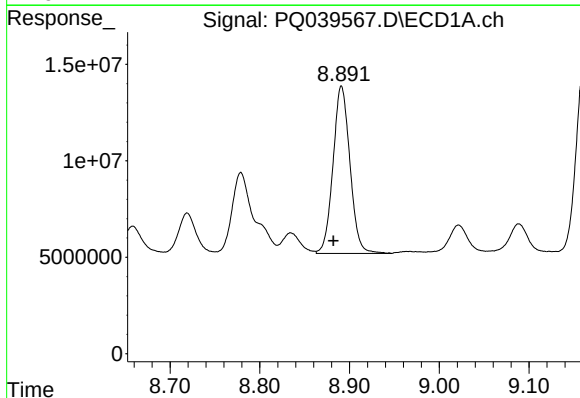
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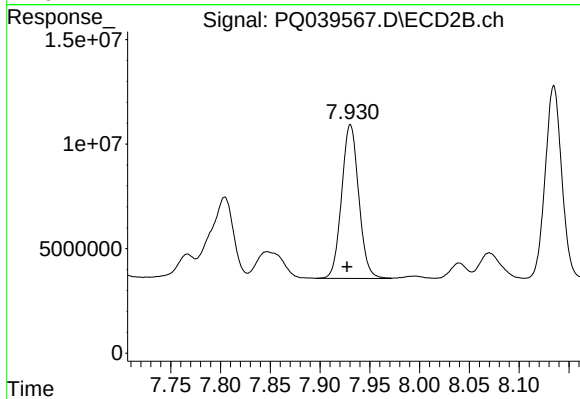
#7 AR-1016-5

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 52734339
Conc: 547.20 ng/ml m



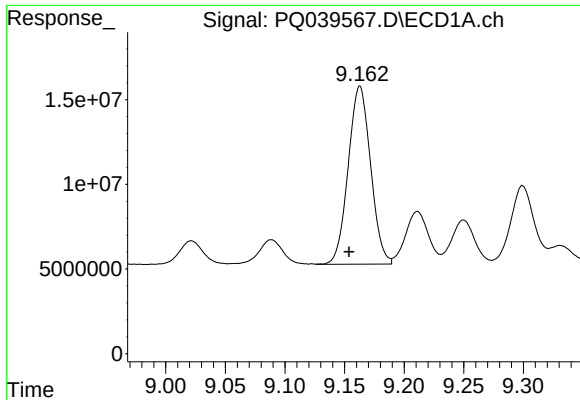
#31 AR-1260-1

R.T.: 8.891 min
Delta R.T.: 0.009 min
Response: 113594533
Conc: 445.50 ng/ml



#31 AR-1260-1

R.T.: 7.931 min
Delta R.T.: 0.003 min
Response: 88108392
Conc: 497.51 ng/ml



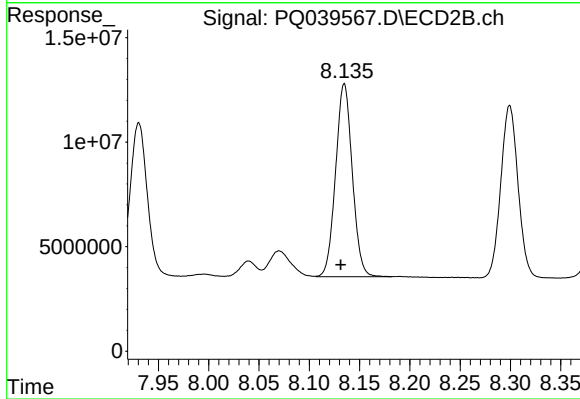
#32 AR-1260-2

R.T.: 9.163 min
Delta R.T.: 0.009 min
Response: 137548339
Conc: 441.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

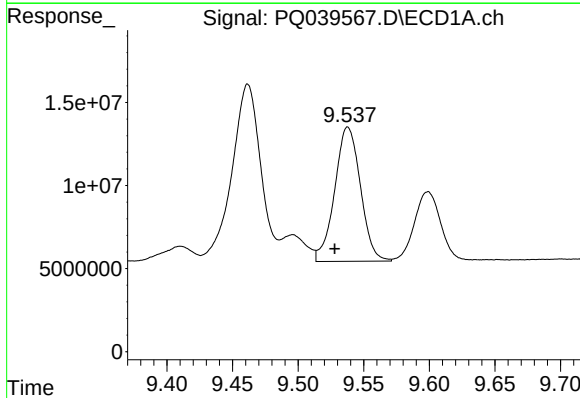
Manual Integrations
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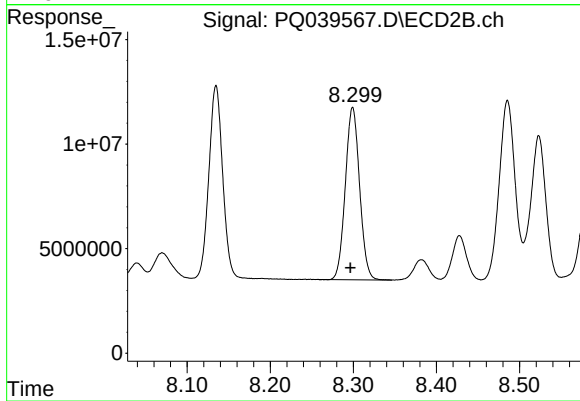
#32 AR-1260-2

R.T.: 8.135 min
Delta R.T.: 0.003 min
Response: 106619238
Conc: 485.91 ng/ml m



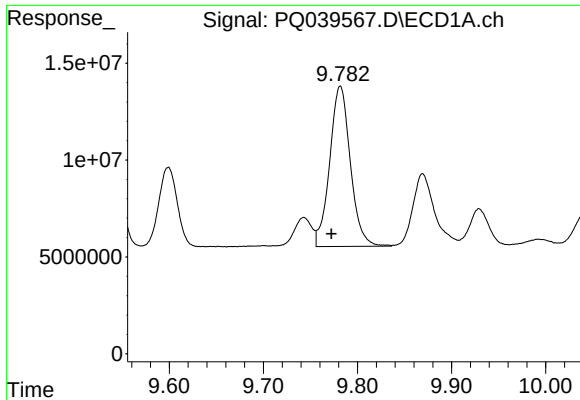
#33 AR-1260-3

R.T.: 9.538 min
Delta R.T.: 0.010 min
Response: 110486964
Conc: 442.01 ng/ml



#33 AR-1260-3

R.T.: 8.299 min
Delta R.T.: 0.003 min
Response: 98454437
Conc: 476.07 ng/ml



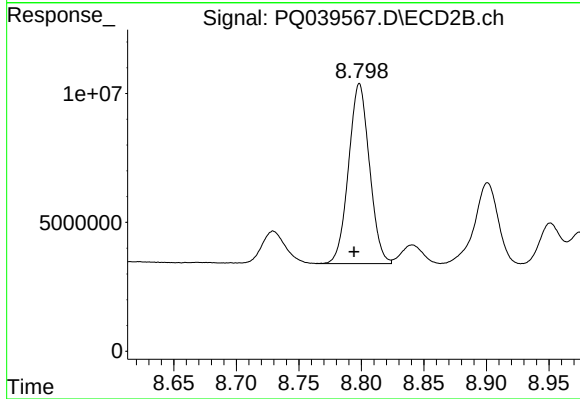
#34 AR-1260-4

R.T.: 9.782 min
Delta R.T.: 0.010 min
Response: 126366896
Conc: 437.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

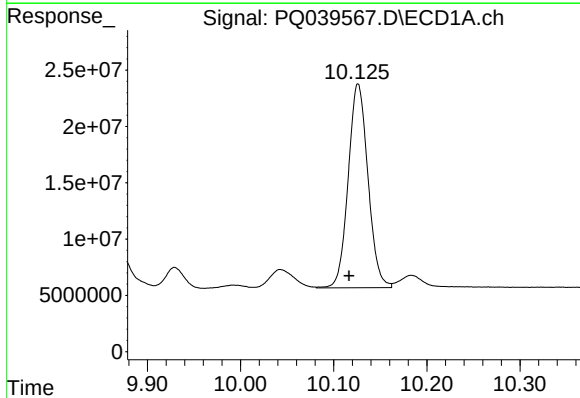
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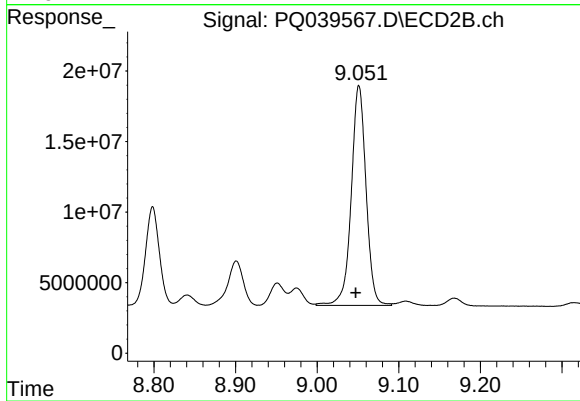
#34 AR-1260-4

R.T.: 8.798 min
Delta R.T.: 0.004 min
Response: 81179370
Conc: 465.24 ng/ml



#35 AR-1260-5

R.T.: 10.126 min
Delta R.T.: 0.010 min
Response: 266601491
Conc: 451.05 ng/ml



#35 AR-1260-5

R.T.: 9.051 min
Delta R.T.: 0.004 min
Response: 196421713
Conc: 463.30 ng/ml