

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2019 02:26
 Operator : AJ\MA
 Sample : PB119608BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB119608BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:11:22 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...	5.654	4.761	132.1E6	71995673	23.106	19.618
2)	SA Decachlor...	12.024	10.507	136.9E6	67140094	21.183	20.263
Target Compounds							
3)	L1 AR-1016-1	7.102	6.211	24916339	15775212	130.847m	127.000m
4)	L1 AR-1016-2	7.128	6.232	37668803	21898051	134.246	125.143m
5)	L1 AR-1016-3	7.199	6.448	23470000	11752583	139.052	113.896
6)	L1 AR-1016-4	7.313	6.501	18018399	9340440	127.126	123.256
7)	L1 AR-1016-5	7.646	6.754	17344611	11885081	125.299	123.325
31)	L7 AR-1260-1	8.869	7.918	33471586	23346012	131.270	131.825
32)	L7 AR-1260-2	9.138	8.122	39574929	28579045	126.972	130.247
33)	L7 AR-1260-3	9.515	8.287	26308914	26041124	105.251	125.920
34)	L7 AR-1260-4	9.756	8.784	31690760	18941665	109.841	108.555
35)	L7 AR-1260-5	10.100	9.037	61790616	43332186	104.540	102.208

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
Data File : PQ039678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2019 02:26
Operator : AJ\MA
Sample : PB119608BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

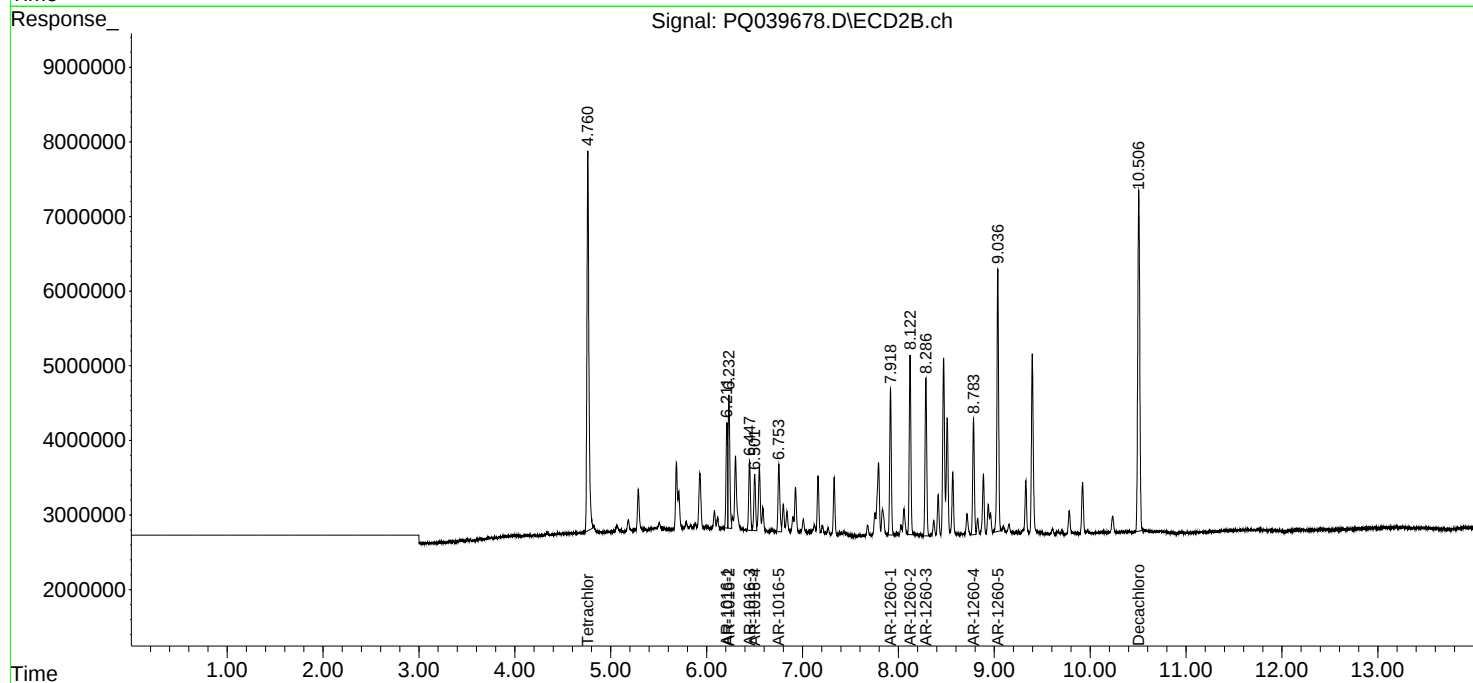
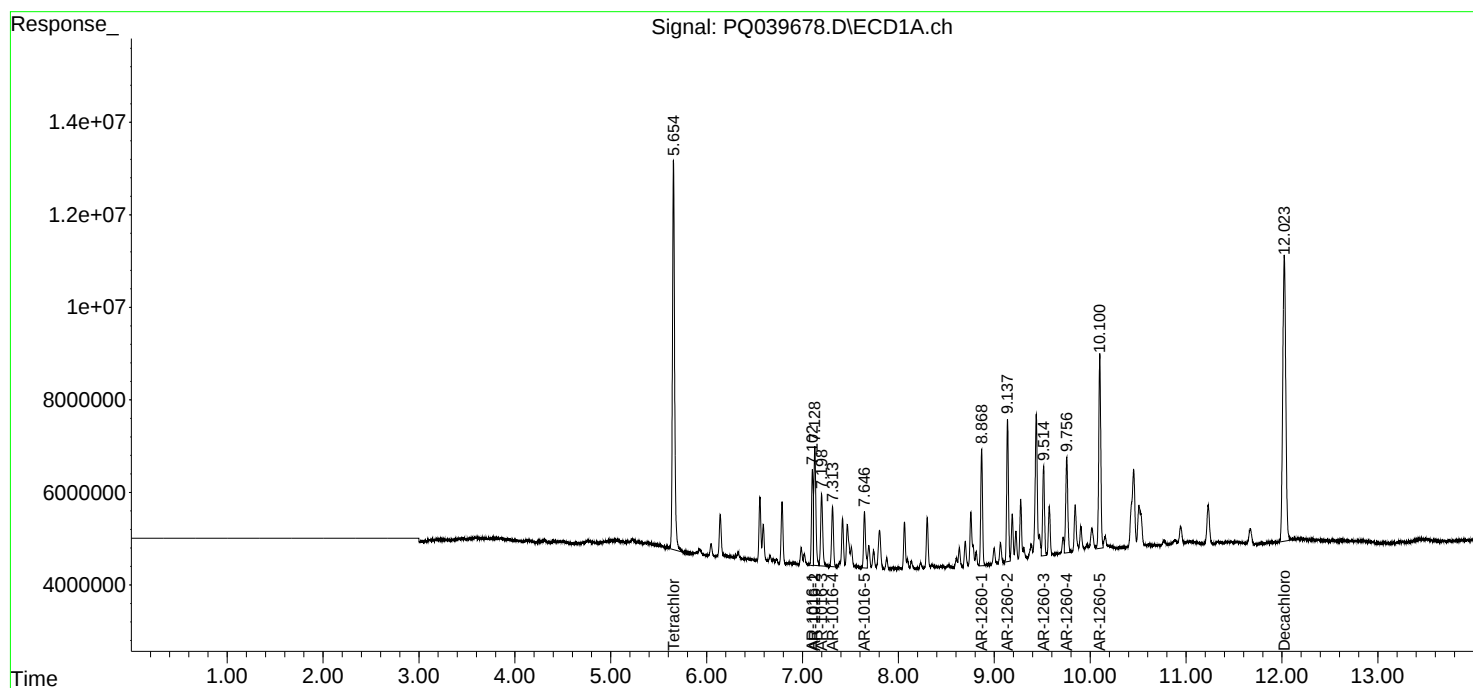
Instrument :
ECD_Q
ClientSampled :
PB119608BS

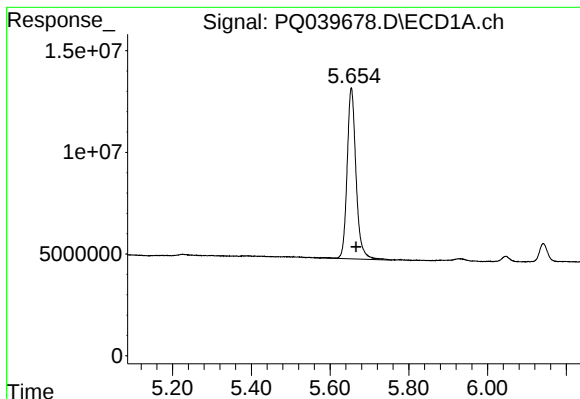
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 03:11:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response 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





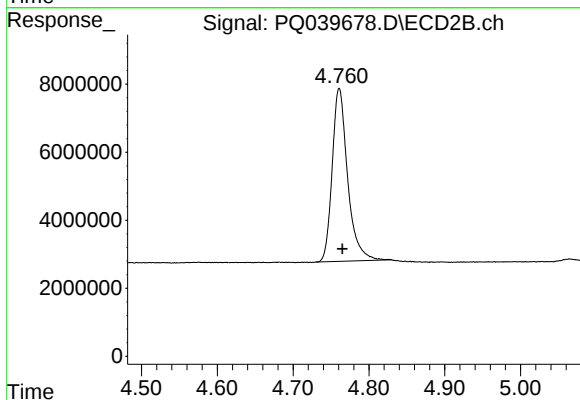
#1 Tetrachloro-m-xylene

R.T.: 5.654 min
Delta R.T.: -0.012 min
Response: 132083530
Conc: 23.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119608BS

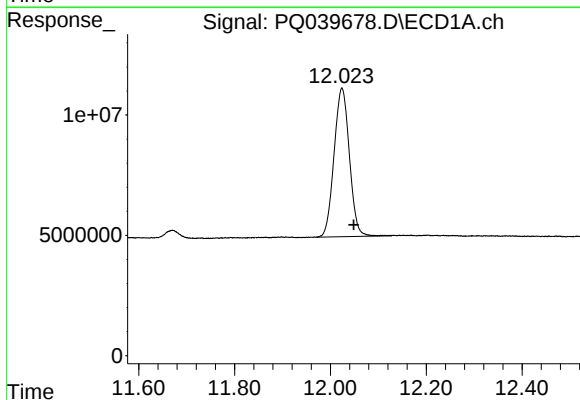
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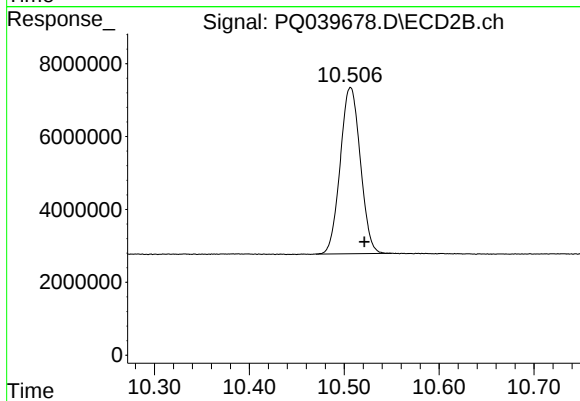
#1 Tetrachloro-m-xylene

R.T.: 4.761 min
Delta R.T.: -0.004 min
Response: 71995673
Conc: 19.62 ng/ml



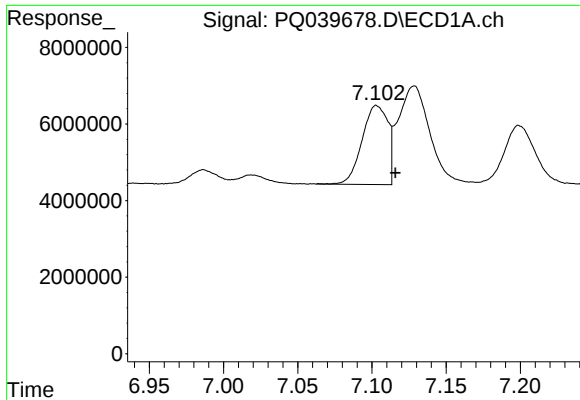
#2 Decachlorobiphenyl

R.T.: 12.024 min
Delta R.T.: -0.025 min
Response: 136870033
Conc: 21.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.507 min
Delta R.T.: -0.014 min
Response: 67140094
Conc: 20.26 ng/ml



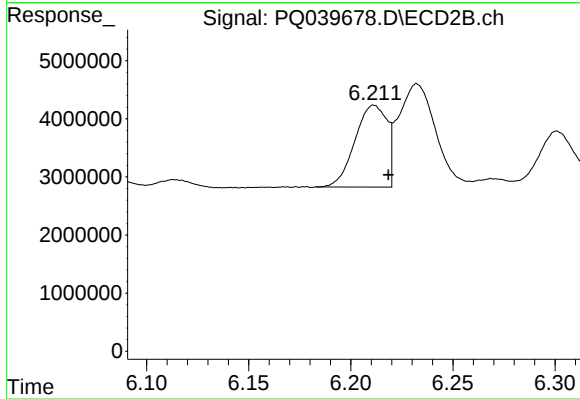
#3 AR-1016-1

R.T.: 7.102 min
Delta R.T.: -0.013 min
Response: 24916339
Conc: 130.85 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB119608BS

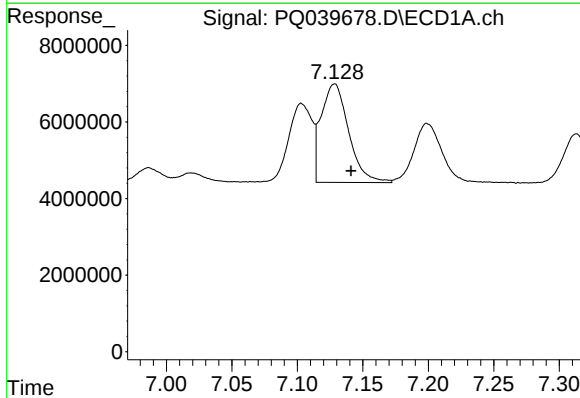
Manual Integrations
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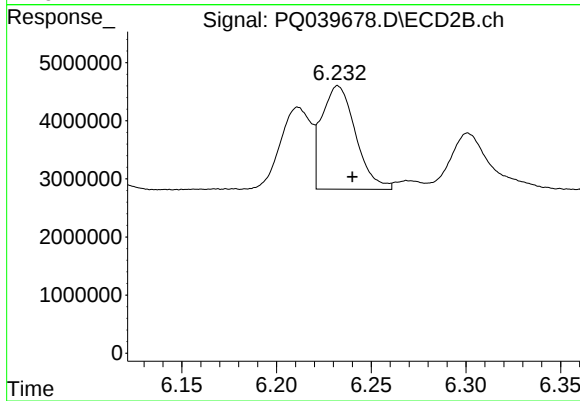
#3 AR-1016-1

R.T.: 6.211 min
Delta R.T.: -0.008 min
Response: 15775212
Conc: 127.00 ng/ml m



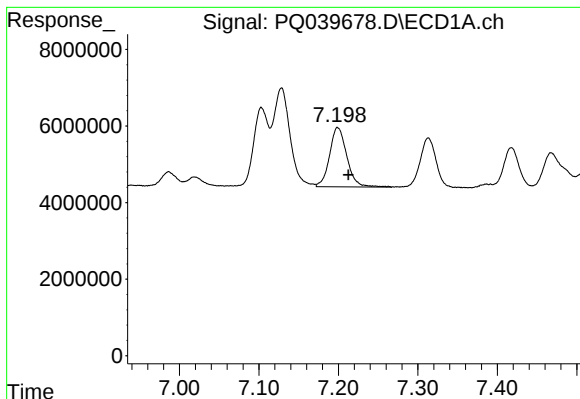
#4 AR-1016-2

R.T.: 7.128 min
Delta R.T.: -0.012 min
Response: 37668803
Conc: 134.25 ng/ml



#4 AR-1016-2

R.T.: 6.232 min
Delta R.T.: -0.008 min
Response: 21898051
Conc: 125.14 ng/ml m



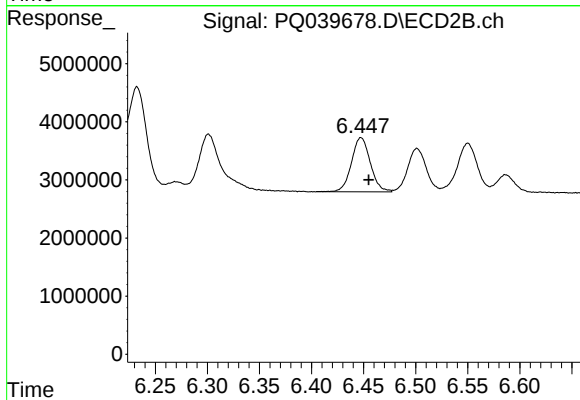
#5 AR-1016-3

R.T.: 7.199 min
Delta R.T.: -0.013 min
Response: 23470000
Conc: 139.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119608BS

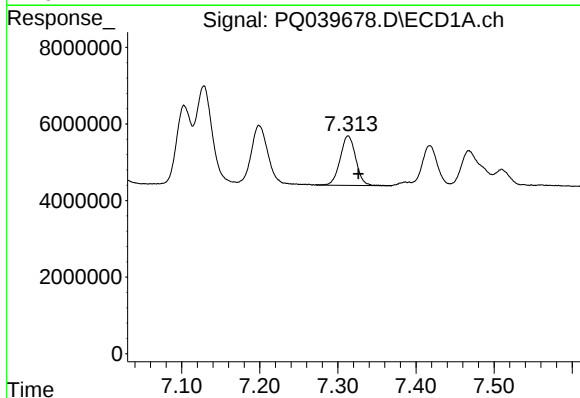
Manual Integrations
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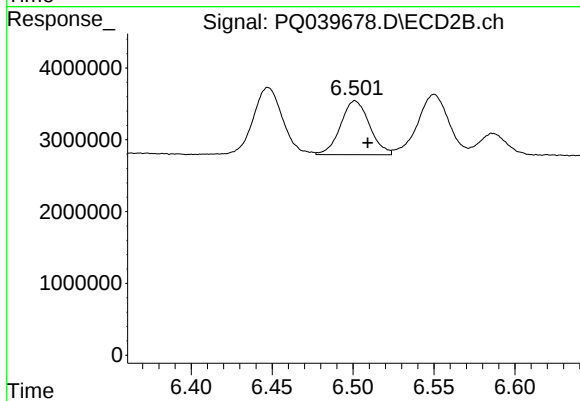
#5 AR-1016-3

R.T.: 6.448 min
Delta R.T.: -0.007 min
Response: 11752583
Conc: 113.90 ng/ml



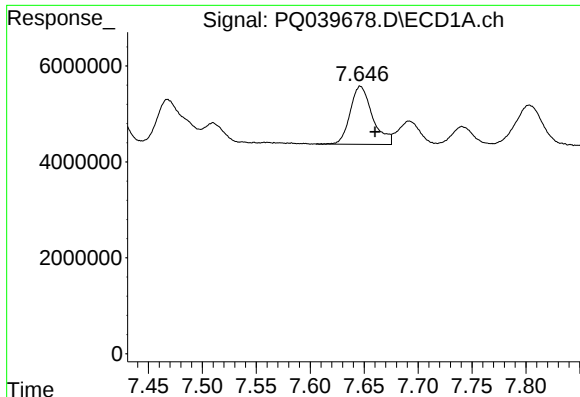
#6 AR-1016-4

R.T.: 7.313 min
Delta R.T.: -0.013 min
Response: 18018399
Conc: 127.13 ng/ml



#6 AR-1016-4

R.T.: 6.501 min
Delta R.T.: -0.008 min
Response: 9340440
Conc: 123.26 ng/ml



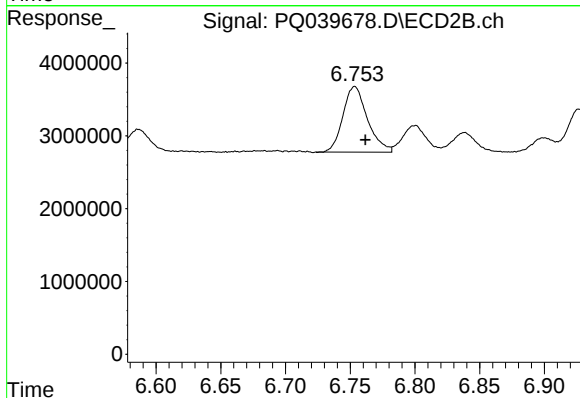
#7 AR-1016-5

R.T.: 7.646 min
Delta R.T.: -0.014 min
Response: 17344611
Conc: 125.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119608BS

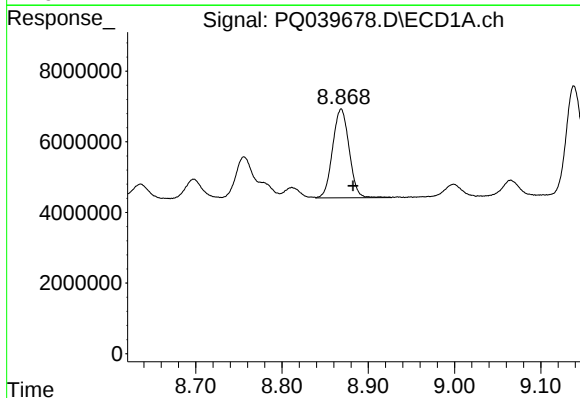
Manual Integrations
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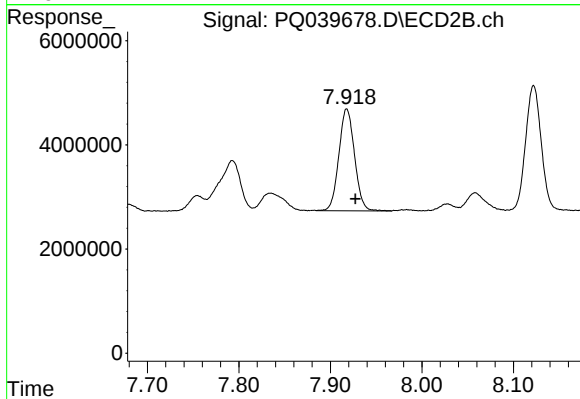
#7 AR-1016-5

R.T.: 6.754 min
Delta R.T.: -0.008 min
Response: 11885081
Conc: 123.33 ng/ml



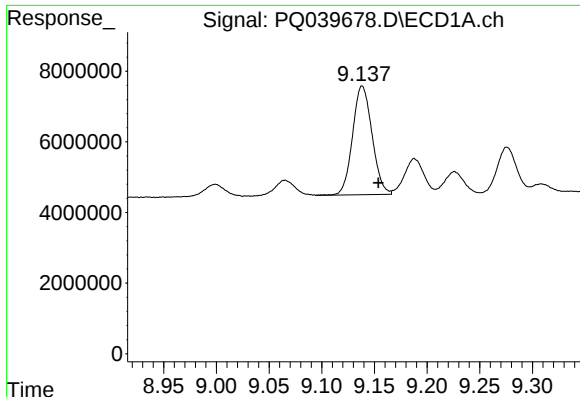
#31 AR-1260-1

R.T.: 8.869 min
Delta R.T.: -0.014 min
Response: 33471586
Conc: 131.27 ng/ml



#31 AR-1260-1

R.T.: 7.918 min
Delta R.T.: -0.009 min
Response: 23346012
Conc: 131.82 ng/ml



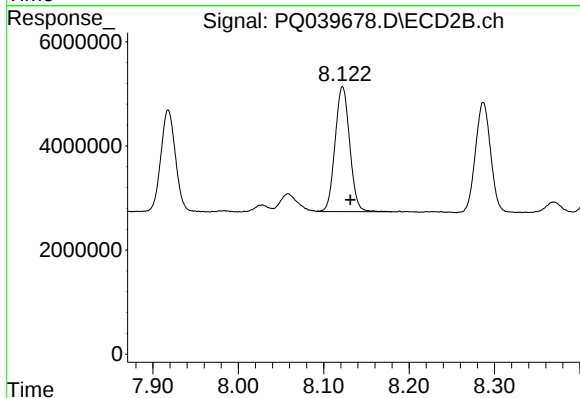
#32 AR-1260-2

R.T.: 9.138 min
Delta R.T.: -0.015 min
Response: 39574929
Conc: 126.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119608BS

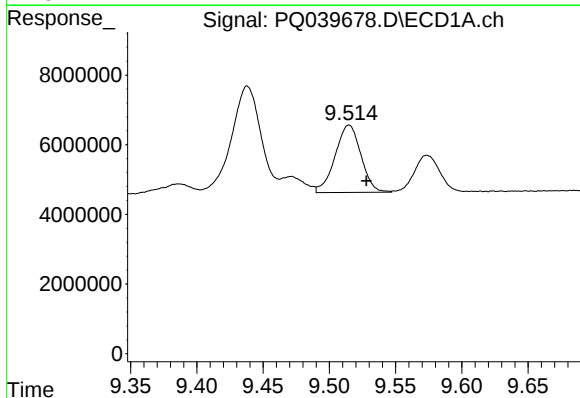
Manual Integrations
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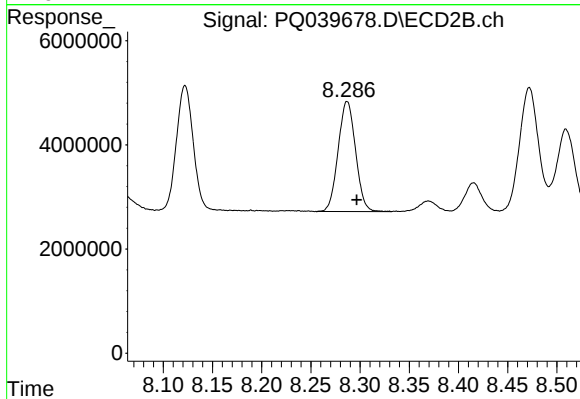
#32 AR-1260-2

R.T.: 8.122 min
Delta R.T.: -0.009 min
Response: 28579045
Conc: 130.25 ng/ml



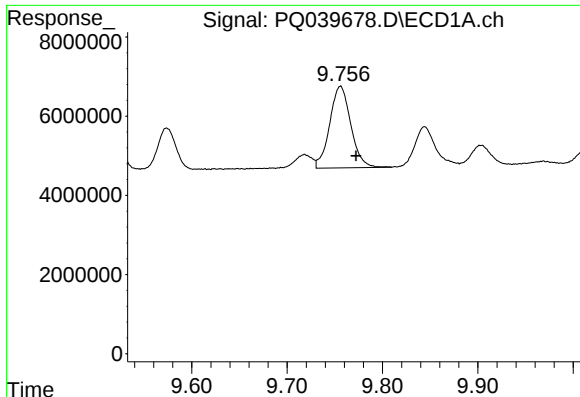
#33 AR-1260-3

R.T.: 9.515 min
Delta R.T.: -0.013 min
Response: 26308914
Conc: 105.25 ng/ml



#33 AR-1260-3

R.T.: 8.287 min
Delta R.T.: -0.010 min
Response: 26041124
Conc: 125.92 ng/ml



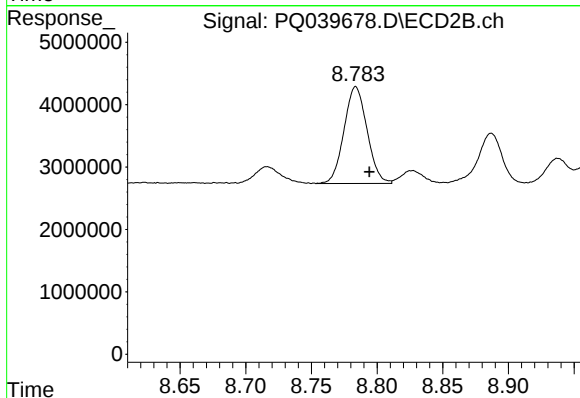
#34 AR-1260-4

R.T.: 9.756 min
Delta R.T.: -0.016 min
Response: 31690760
Conc: 109.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB119608BS

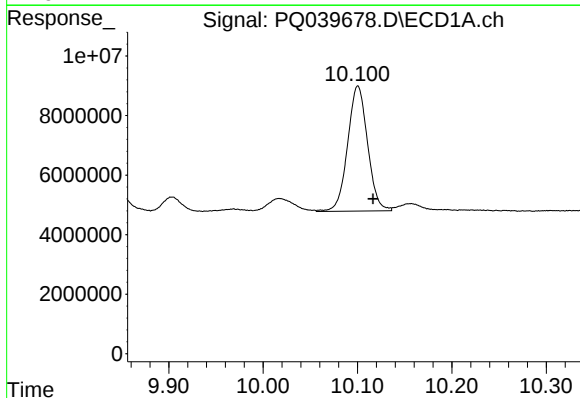
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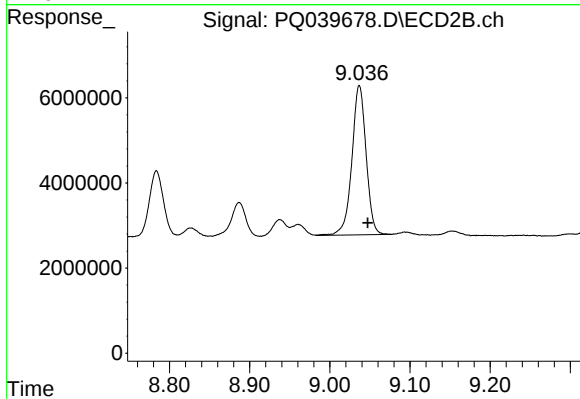
#34 AR-1260-4

R.T.: 8.784 min
Delta R.T.: -0.011 min
Response: 18941665
Conc: 108.56 ng/ml



#35 AR-1260-5

R.T.: 10.100 min
Delta R.T.: -0.016 min
Response: 61790616
Conc: 104.54 ng/ml



#35 AR-1260-5

R.T.: 9.037 min
Delta R.T.: -0.010 min
Response: 43332186
Conc: 102.21 ng/ml