

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
 Data File : PQ047183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2020 10:13
 Operator : AJ\MA
 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: Apr 01 12:56:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 2020
 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...	5.109	4.266	937.5E6	121.8E6	51.855	50.630
2)	SA Decachlor...	11.182	9.649	411.8E6	107.9E6	48.578	46.110
Target Compounds							
3)	L1 AR-1016-1	6.423	5.538	332.1E6	44645335	495.551	476.791
4)	L1 AR-1016-2	6.446	5.558	476.0E6	60410320	502.997	481.452
5)	L1 AR-1016-3	6.513	5.754	280.1E6	31795117	494.695	475.422
6)	L1 AR-1016-4	6.619	5.802	237.4E6	25293220	500.166	469.578
7)	L1 AR-1016-5	6.934	6.035	216.4E6	32066681	493.242	460.315m
31)	L7 AR-1260-1	8.111	7.136	300.9E6	58732132	474.575	461.483
32)	L7 AR-1260-2	8.375	7.331	395.4E6	71970510	487.182	457.628
33)	L7 AR-1260-3	8.743	7.491	301.6E6	66348646	478.471	457.749
34)	L7 AR-1260-4	8.975	7.975	278.1E6	56028245	478.826	462.876
35)	L7 AR-1260-5	9.309	8.220	603.1E6	140.0E6	485.802	469.716

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
Data File : PQ047183.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 10:13
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

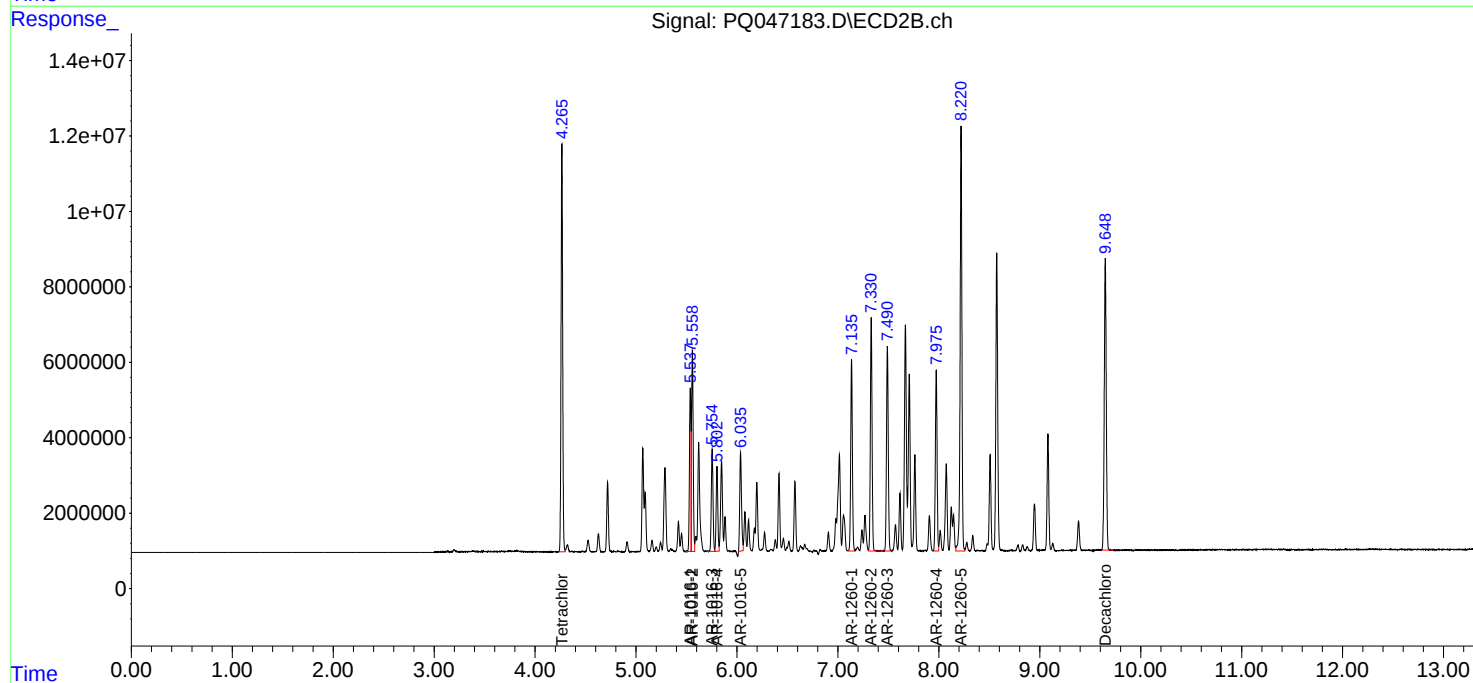
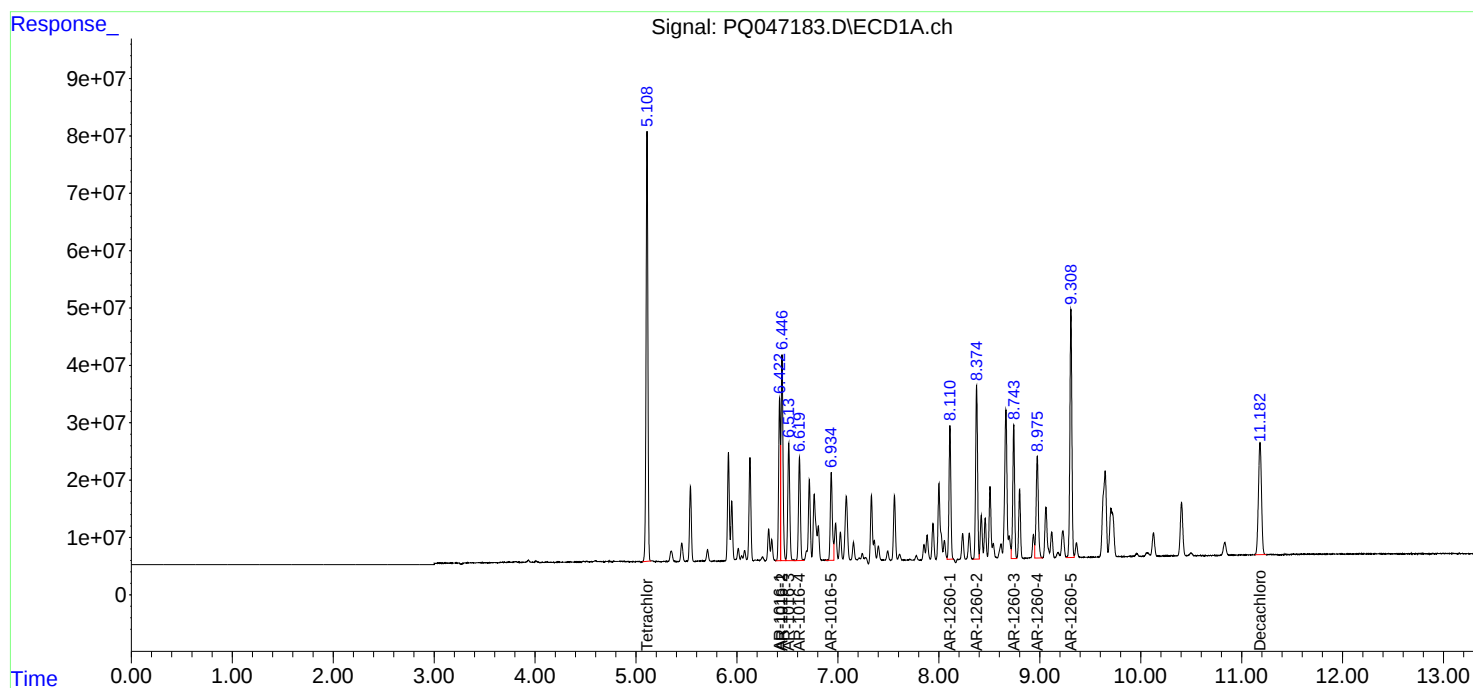
Instrument :
ECD_Q
ClientSampleID :
AR1660CCC500

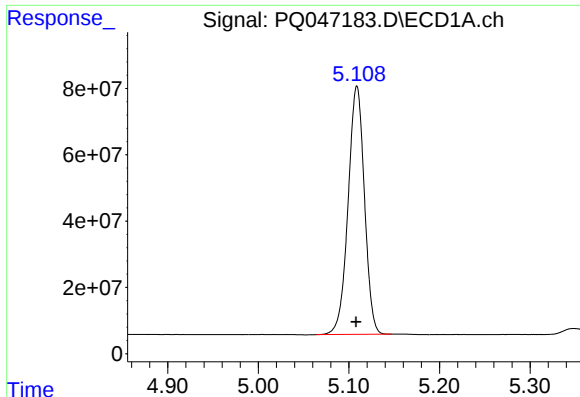
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 12:56:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
Response 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





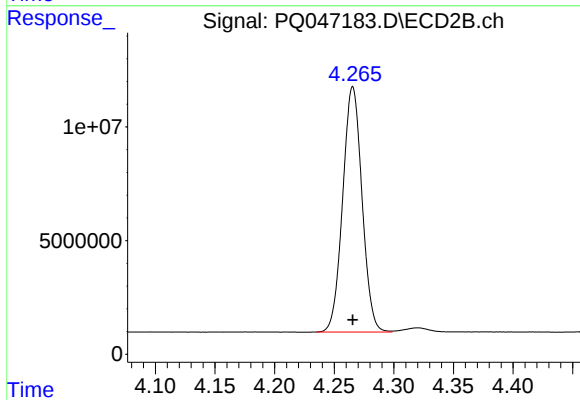
#1 Tetrachloro-m-xylene

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 937530354
Conc: 51.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

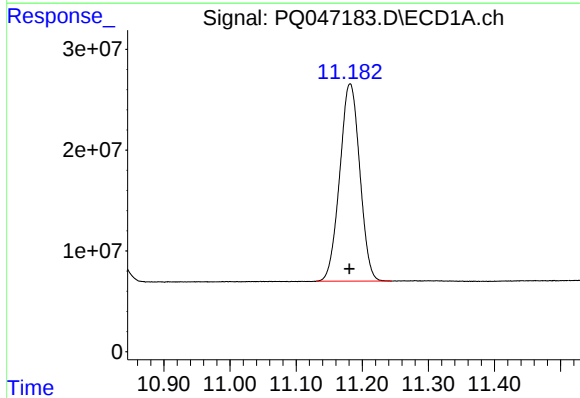
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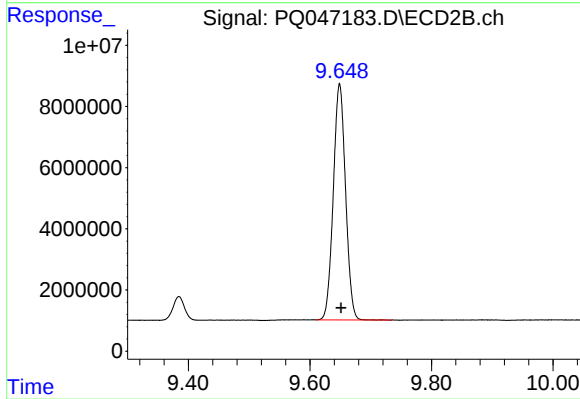
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 121833149
Conc: 50.63 ng/ml



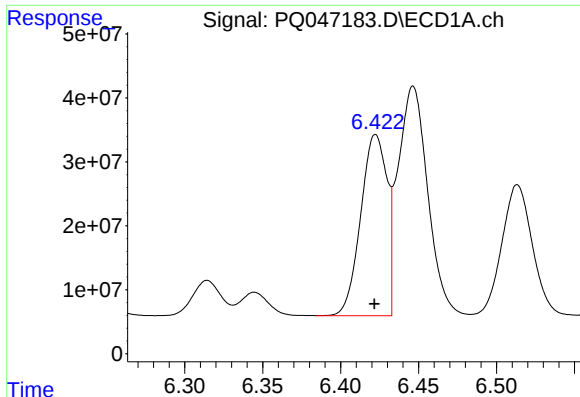
#2 Decachlorobiphenyl

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 411784098
Conc: 48.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: -0.002 min
Response: 107878961
Conc: 46.11 ng/ml



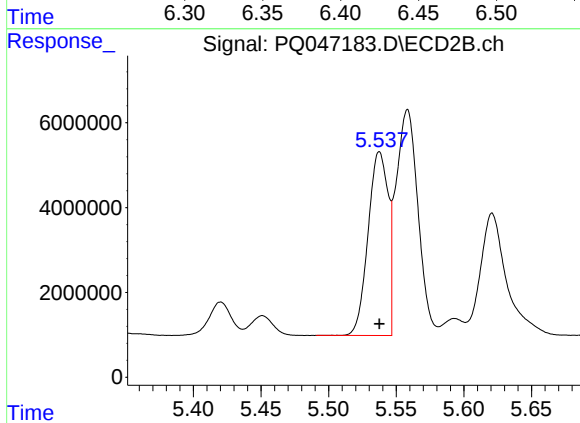
#3 AR-1016-1

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 332111385
Conc: 495.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

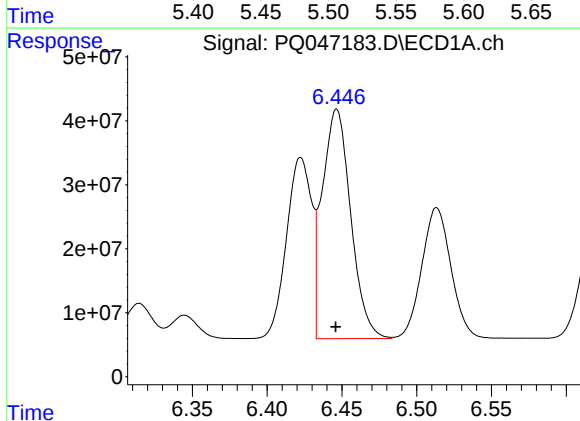
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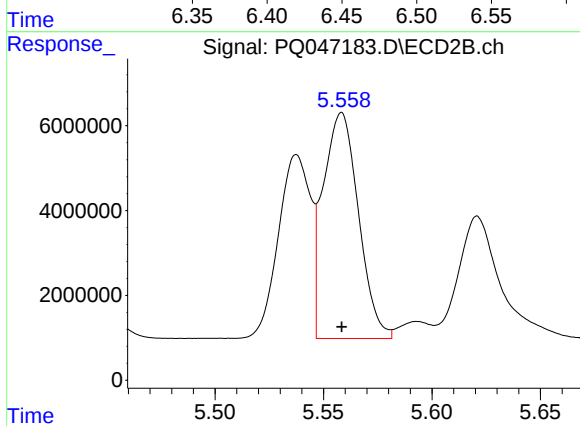
#3 AR-1016-1

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 44645335
Conc: 476.79 ng/ml



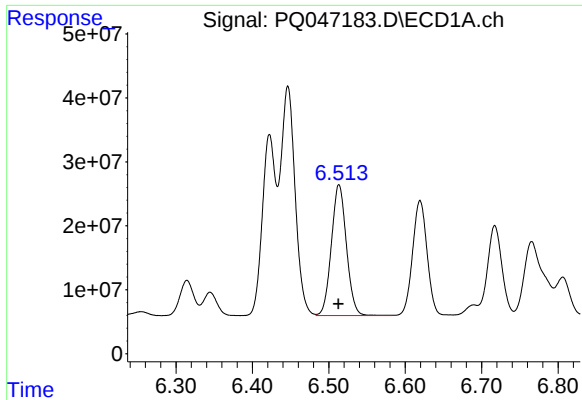
#4 AR-1016-2

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 476029281
Conc: 503.00 ng/ml



#4 AR-1016-2

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 60410320
Conc: 481.45 ng/ml



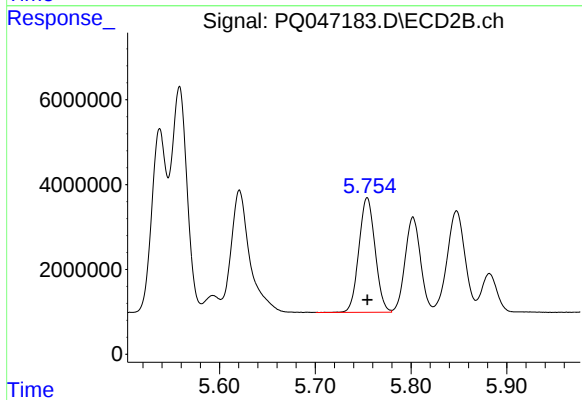
#5 AR-1016-3

R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 280123766
Conc: 494.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

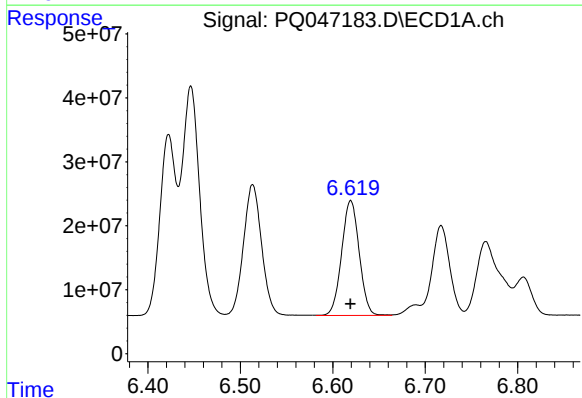
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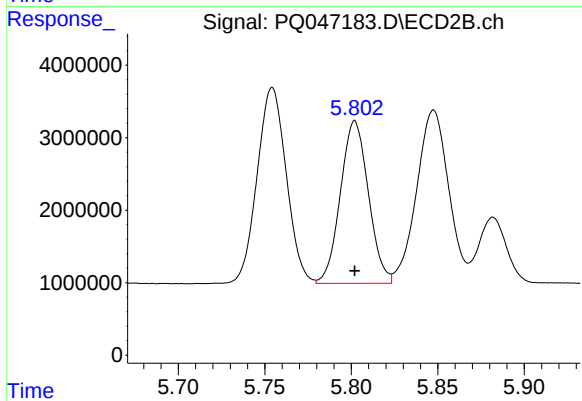
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 31795117
Conc: 475.42 ng/ml



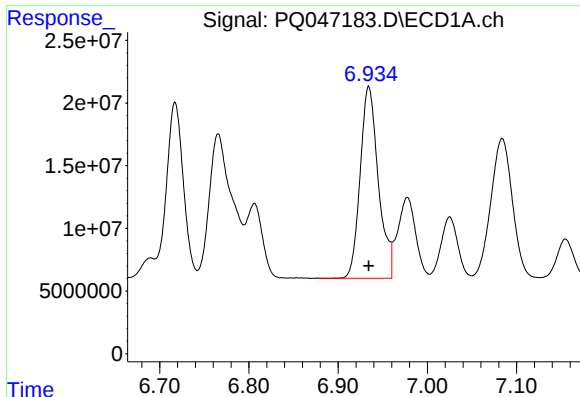
#6 AR-1016-4

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 237447164
Conc: 500.17 ng/ml



#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 25293220
Conc: 469.58 ng/ml



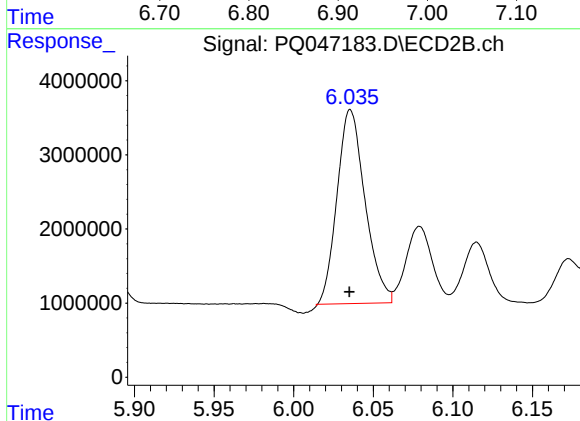
#7 AR-1016-5

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 216416549
Conc: 493.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

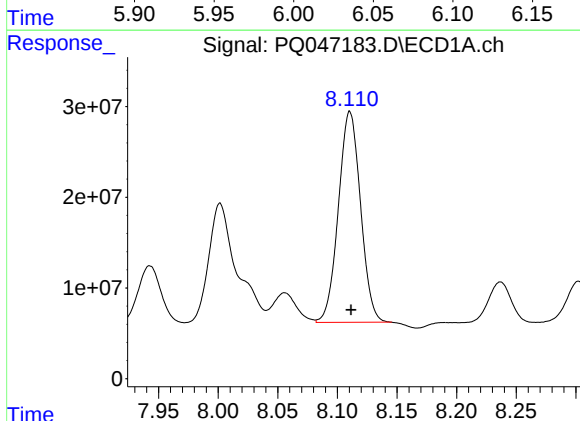
Manual Integrations
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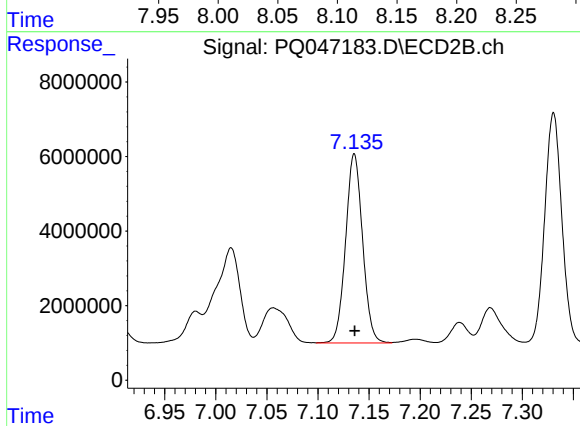
#7 AR-1016-5

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 32066681
Conc: 460.31 ng/ml m



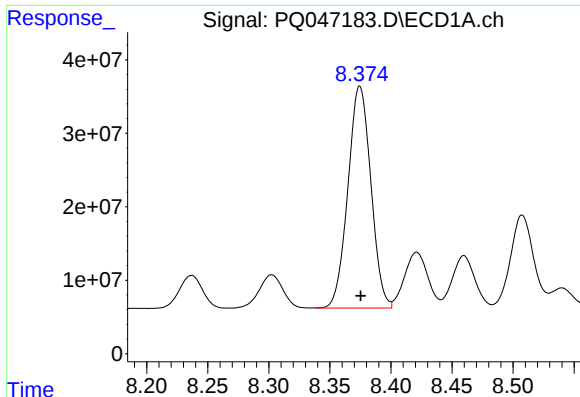
#31 AR-1260-1

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 300868371
Conc: 474.58 ng/ml



#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 58732132
Conc: 461.48 ng/ml



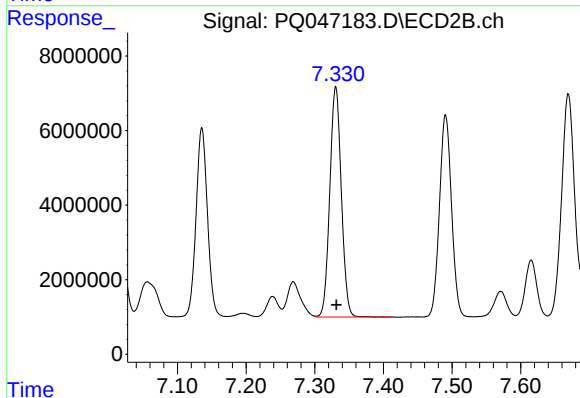
#32 AR-1260-2

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 395418820
Conc: 487.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

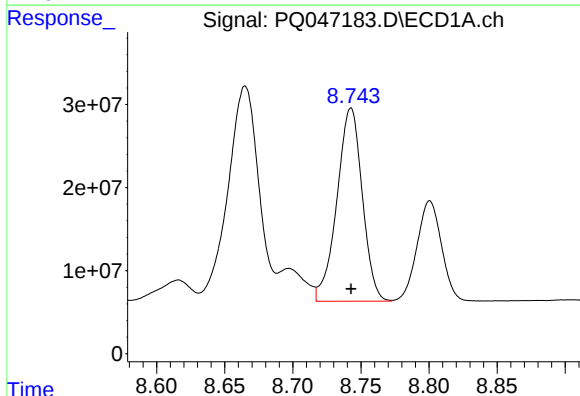
Manual Integrations
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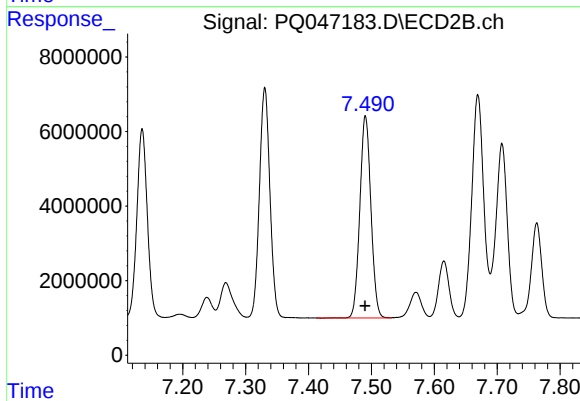
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 71970510
Conc: 457.63 ng/ml



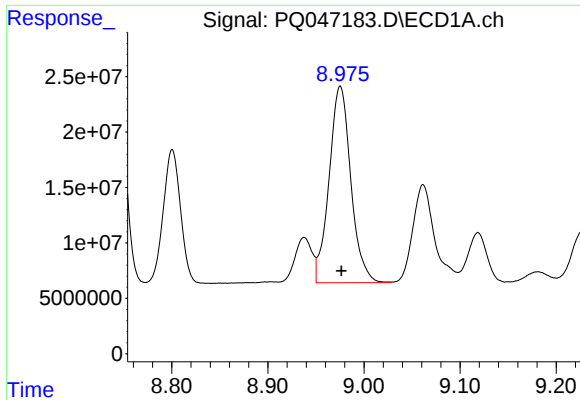
#33 AR-1260-3

R.T.: 8.743 min
Delta R.T.: 0.000 min
Response: 301608326
Conc: 478.47 ng/ml



#33 AR-1260-3

R.T.: 7.491 min
Delta R.T.: 0.000 min
Response: 66348646
Conc: 457.75 ng/ml



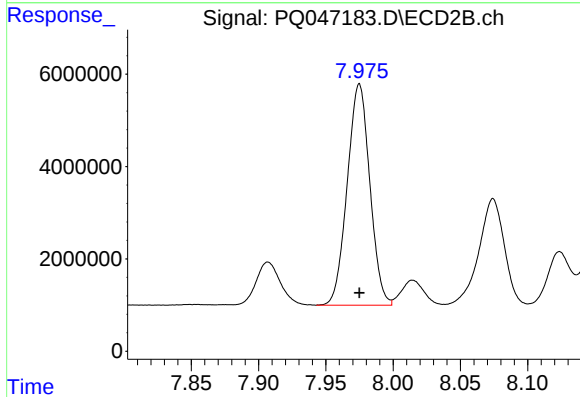
#34 AR-1260-4

R.T.: 8.975 min
Delta R.T.: -0.001 min
Response: 278130815
Conc: 478.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

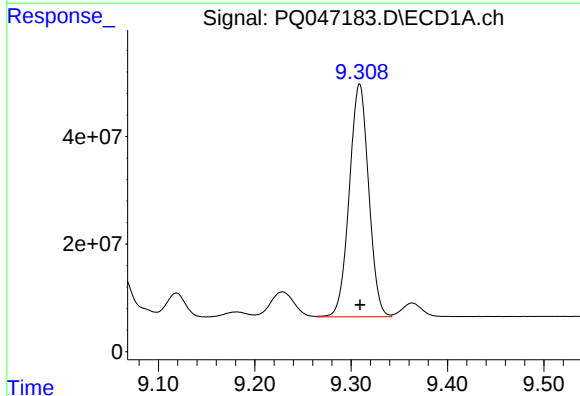
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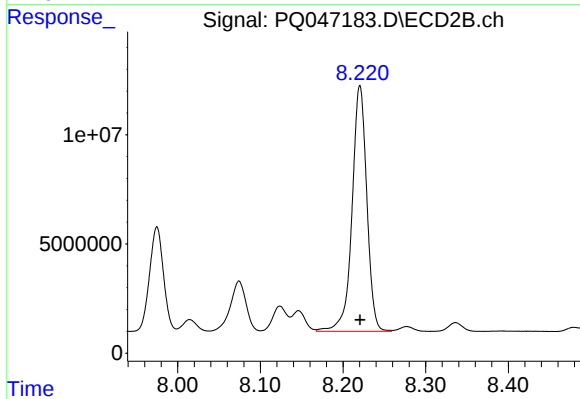
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 56028245
Conc: 462.88 ng/ml



#35 AR-1260-5

R.T.: 9.309 min
Delta R.T.: 0.000 min
Response: 603134869
Conc: 485.80 ng/ml



#35 AR-1260-5

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 140024357
Conc: 469.72 ng/ml