

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
 Data File : PQ051523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2020 21:07
 Operator : DD\AJ
 Sample : L5170-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S19-03-A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 22:28:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 23 04:30:42 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...	5.237	4.258	500.4E6	128.9E6	20.404	17.926
2)	SA Decachlor...	11.432	9.609	1578.8E6	475.8E6	79.533	76.002
Target Compounds							
26)	L6 AR-1254-1	7.470	6.389	227.8E6	95727128	255.875	246.052
27)	L6 AR-1254-2	7.697	6.547	503.4E6	137.4E6	361.746	410.777
28)	L6 AR-1254-3	8.081	6.970	631.6E6	257.2E6	417.377	461.362
29)	L6 AR-1254-4	8.376	7.207	483.9E6	144.3E6	446.091	423.290
30)	L6 AR-1254-5	8.805	7.637	953.3E6	320.1E6	819.305m	661.007
41)	L9 AR-1268-1	9.801	8.477	6020.2E6	1905.0E6	2156.586	1946.826
42)	L9 AR-1268-2	9.904	8.541	4451.3E6	1486.4E6	1755.043	1644.344
43)	L9 AR-1268-3	10.148	8.753	3905.3E6	1258.4E6	1806.066	1664.258
44)	L9 AR-1268-4	10.617	9.044	1288.8E6	400.5E6	1412.910	1290.500
45)	L9 AR-1268-5	11.066	9.345	12107.9E6	3664.1E6	1707.952	1530.614

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
Data File : PQ051523.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2020 21:07
Operator : DD\AJ
Sample : L5170-03
Misc :
ALS Vial : 36 Sample Multiplier: 1

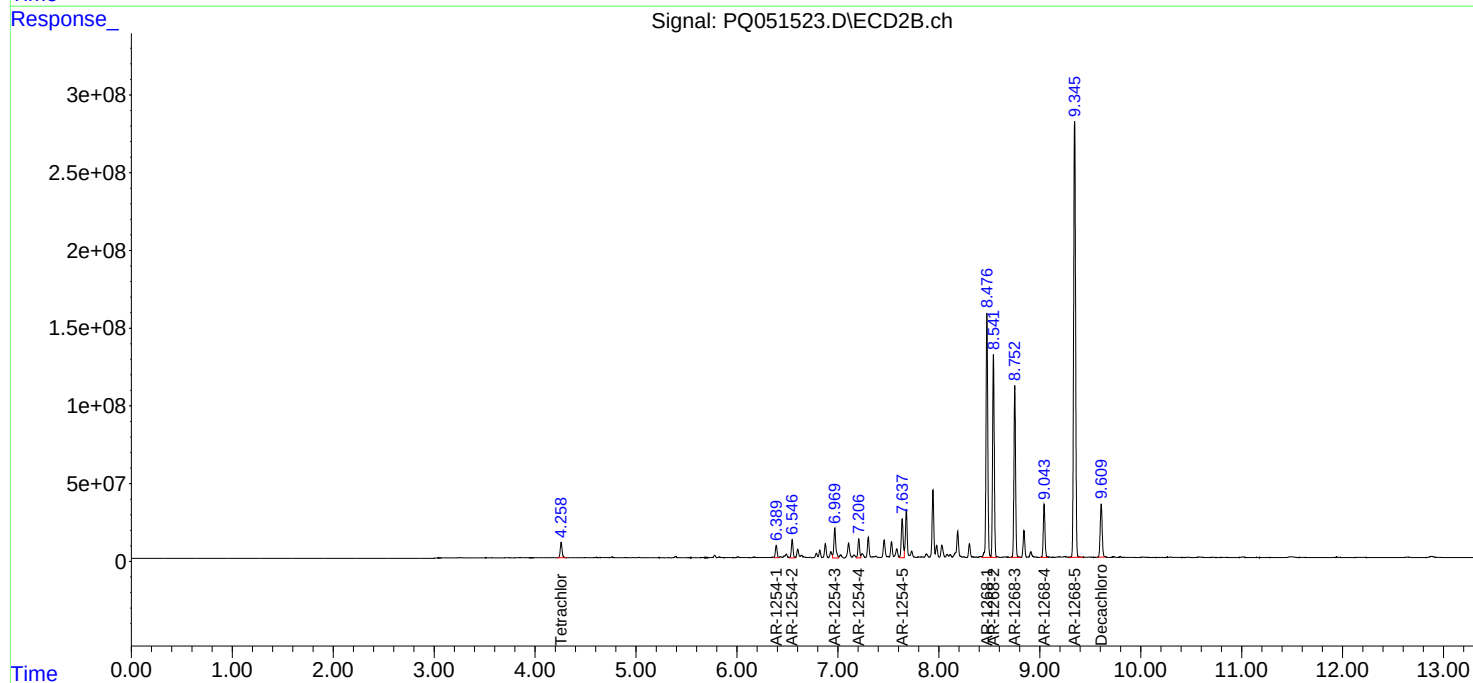
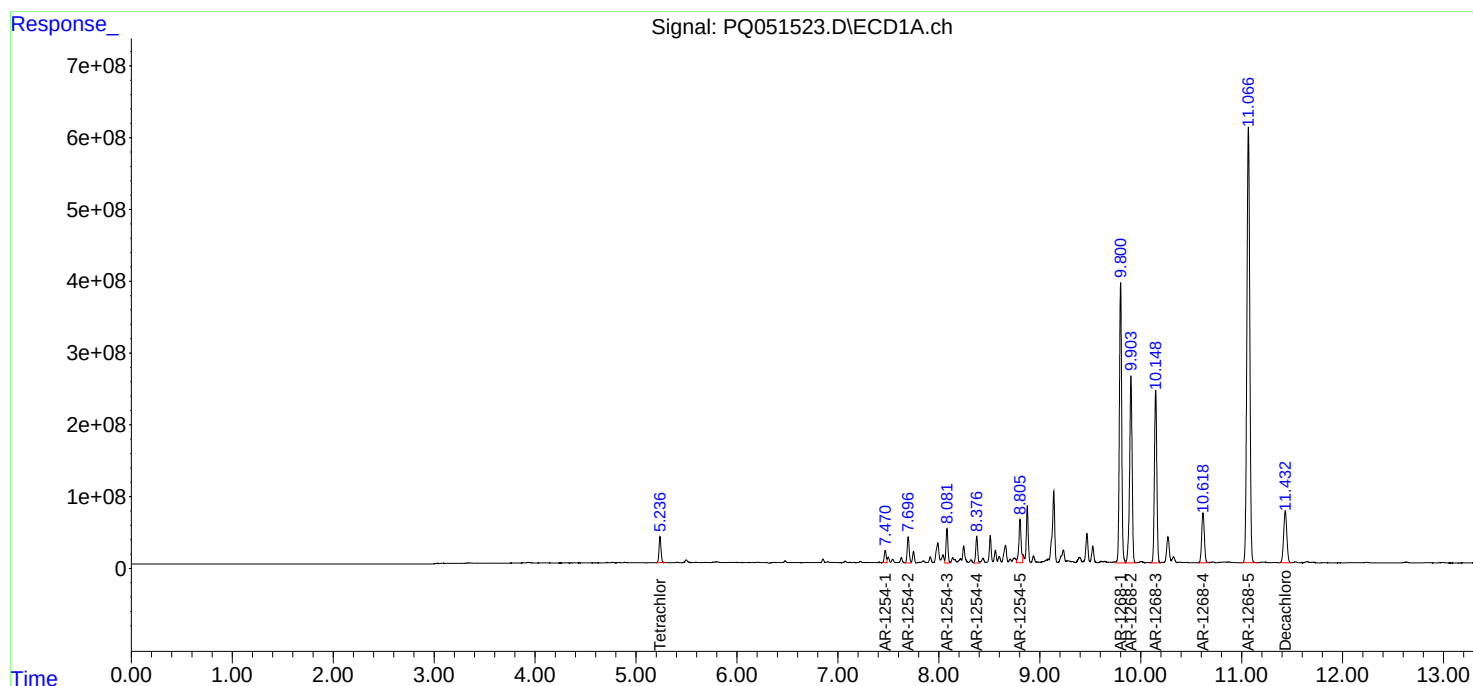
Instrument :
ECD_Q
ClientSampled :
S19-03-A

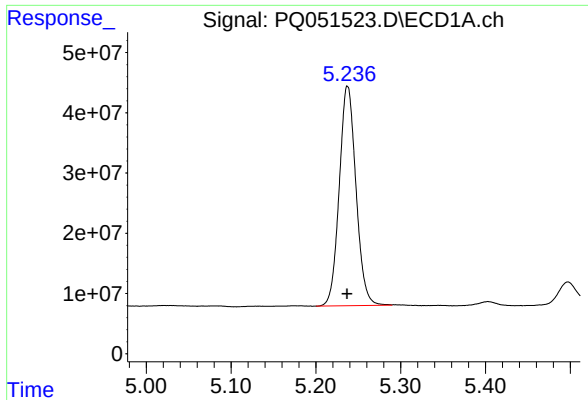
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 22:28:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 23 04:30:42 2020
Response 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





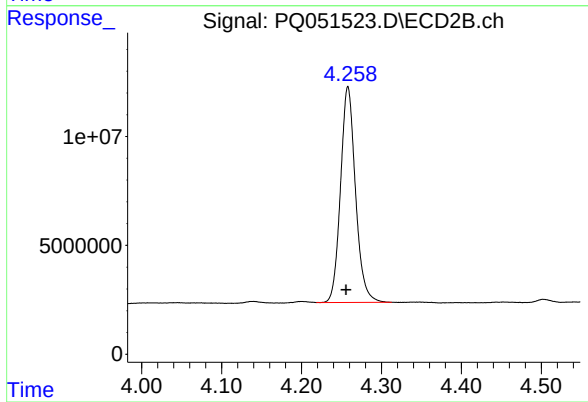
#1 Tetrachloro-m-xylene

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 500416177
Conc: 20.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S19-03-A

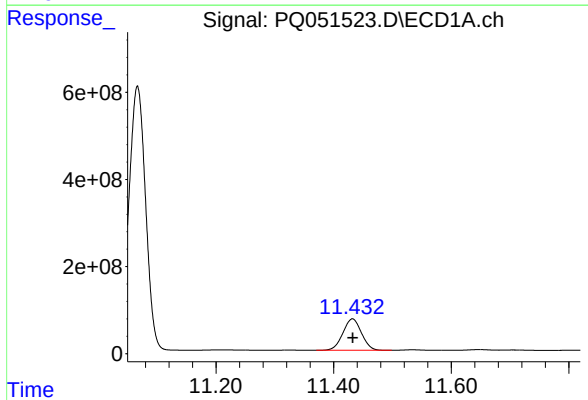
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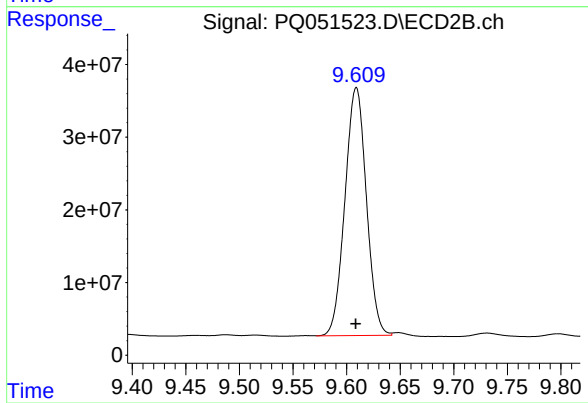
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.002 min
Response: 128865581
Conc: 17.93 ng/ml



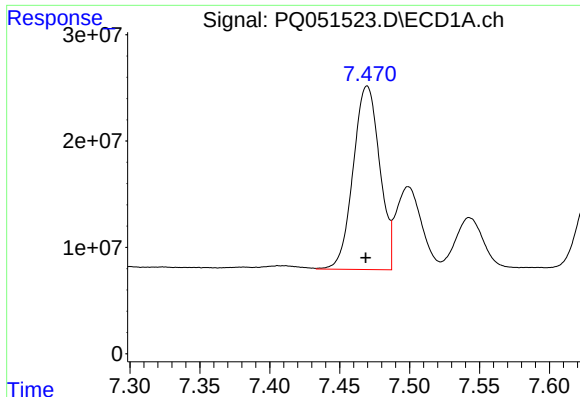
#2 Decachlorobiphenyl

R.T.: 11.432 min
Delta R.T.: 0.000 min
Response: 1578831545
Conc: 79.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.609 min
Delta R.T.: 0.000 min
Response: 475774020
Conc: 76.00 ng/ml



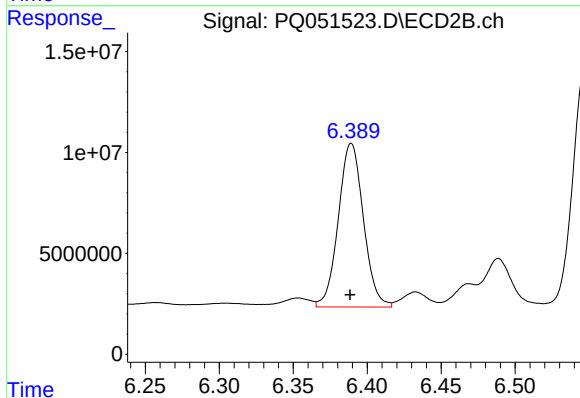
#26 AR-1254-1

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 227764244
Conc: 255.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S19-03-A

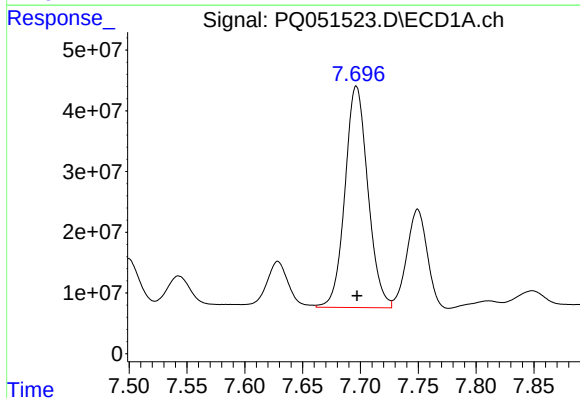
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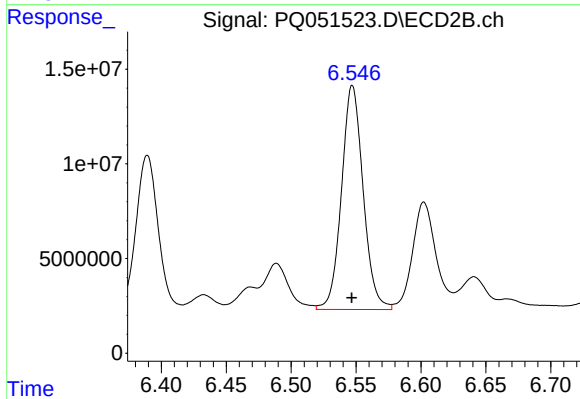
#26 AR-1254-1

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 95727128
Conc: 246.05 ng/ml



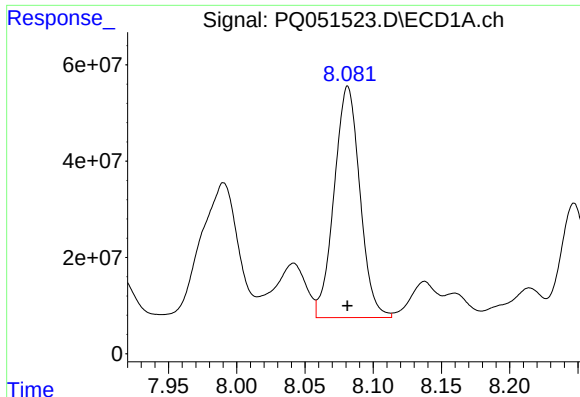
#27 AR-1254-2

R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 503364122
Conc: 361.75 ng/ml



#27 AR-1254-2

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 137369330
Conc: 410.78 ng/ml



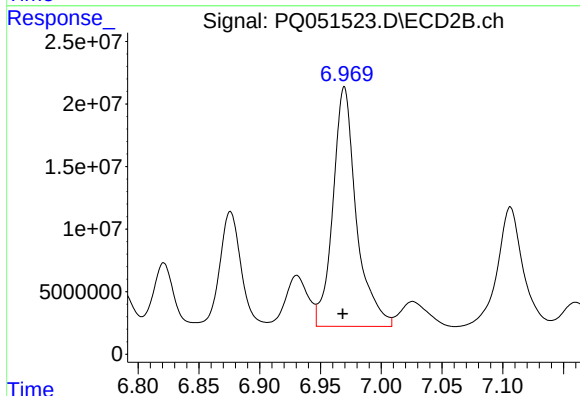
#28 AR-1254-3

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 631631061
Conc: 417.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S19-03-A

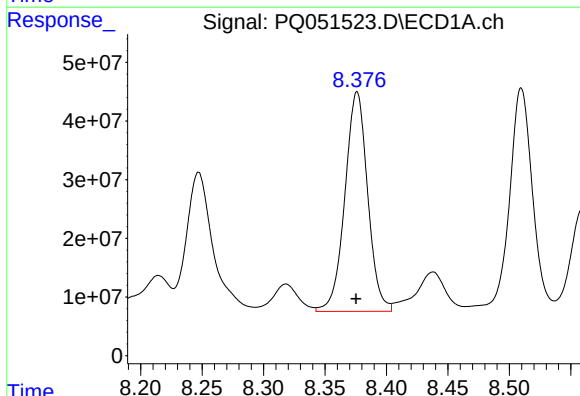
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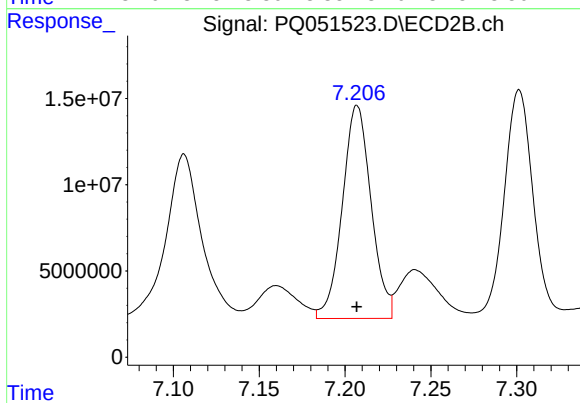
#28 AR-1254-3

R.T.: 6.970 min
Delta R.T.: 0.001 min
Response: 257209410
Conc: 461.36 ng/ml



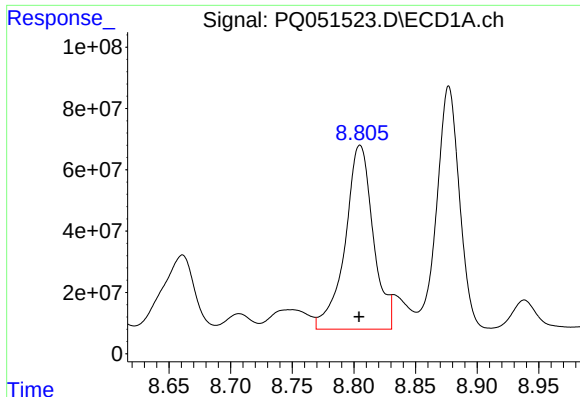
#29 AR-1254-4

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 483884131
Conc: 446.09 ng/ml



#29 AR-1254-4

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 144283889
Conc: 423.29 ng/ml



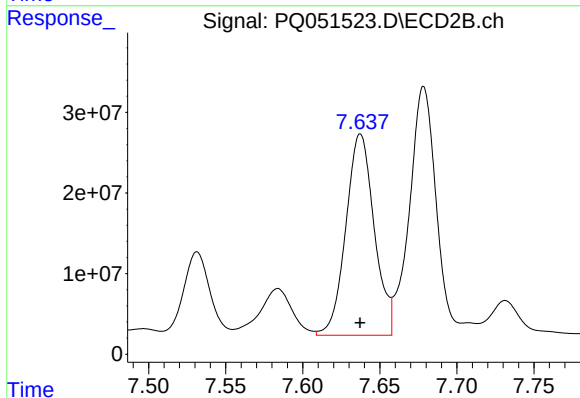
#30 AR-1254-5

R.T.: 8.805 min
Delta R.T.: 0.000 min
Response: 953274358
Conc: 819.31 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S19-03-A

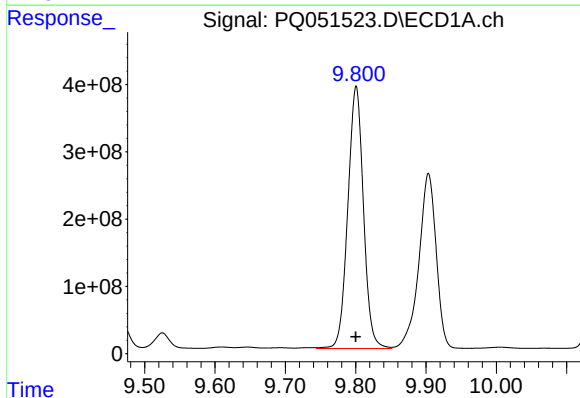
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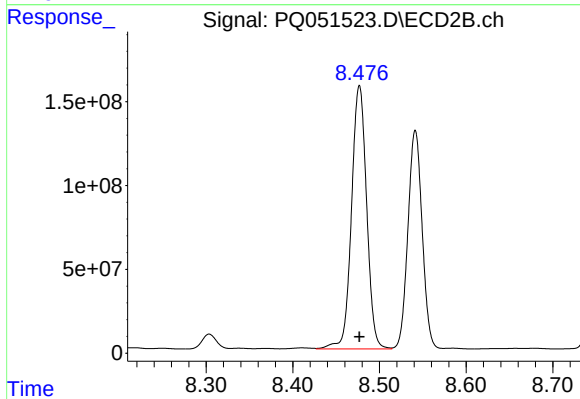
#30 AR-1254-5

R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 320133370
Conc: 661.01 ng/ml



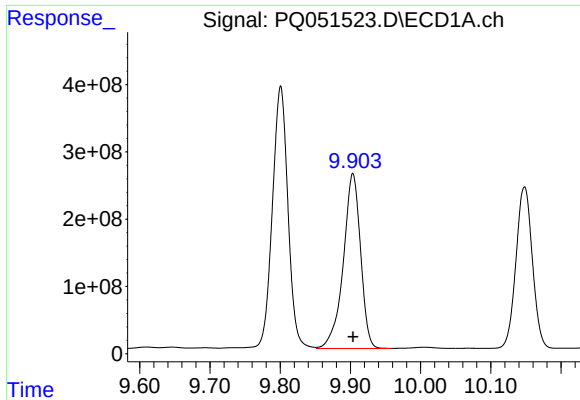
#41 AR-1268-1

R.T.: 9.801 min
Delta R.T.: 0.000 min
Response: 6020217340
Conc: 2156.59 ng/ml



#41 AR-1268-1

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 1904950820
Conc: 1946.83 ng/ml



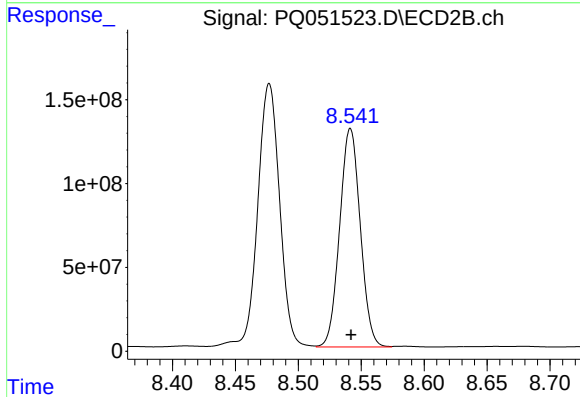
#42 AR-1268-2

R.T.: 9.904 min
Delta R.T.: 0.000 min
Response: 4451264146
Conc: 1755.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S19-03-A

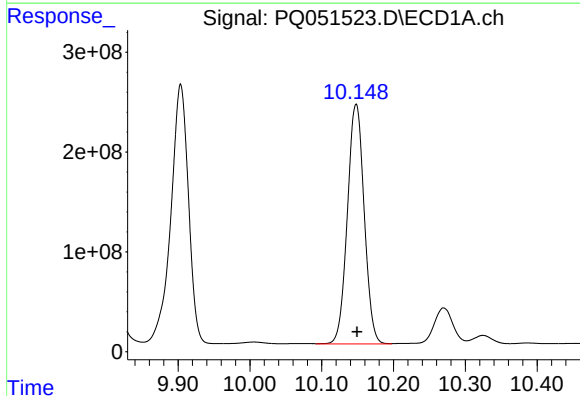
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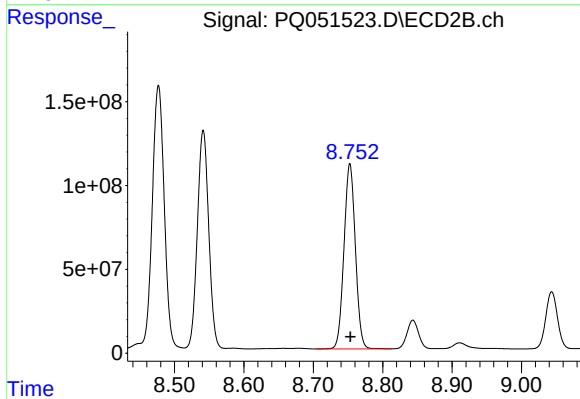
#42 AR-1268-2

R.T.: 8.541 min
Delta R.T.: 0.000 min
Response: 1486416549
Conc: 1644.34 ng/ml



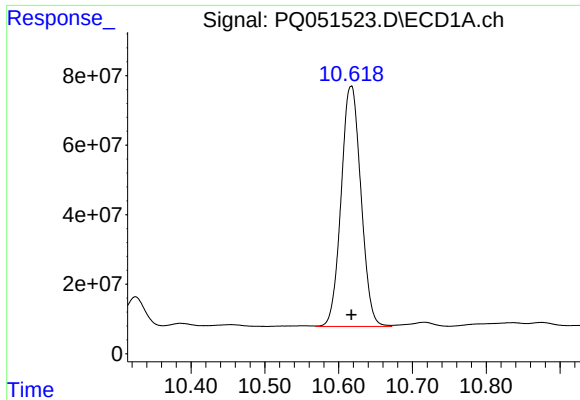
#43 AR-1268-3

R.T.: 10.148 min
Delta R.T.: -0.001 min
Response: 3905259604
Conc: 1806.07 ng/ml



#43 AR-1268-3

R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 1258393731
Conc: 1664.26 ng/ml



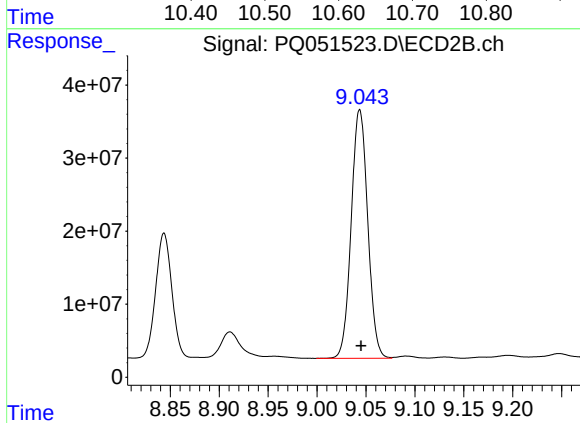
#44 AR-1268-4

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 1288845913
Conc: 1412.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S19-03-A

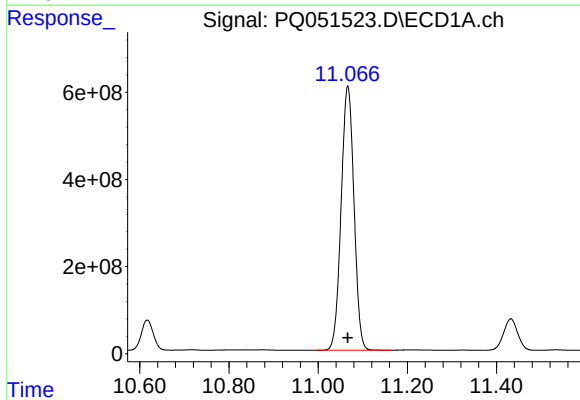
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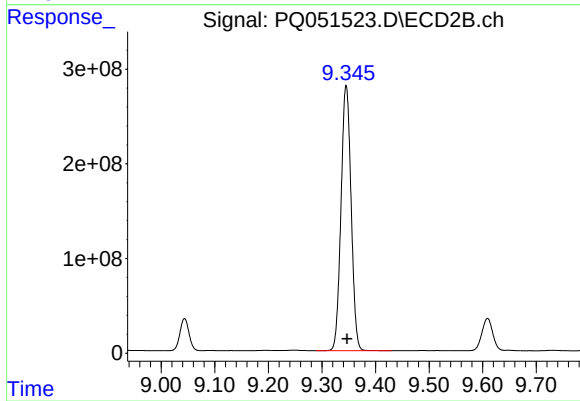
#44 AR-1268-4

R.T.: 9.044 min
Delta R.T.: -0.001 min
Response: 400487434
Conc: 1290.50 ng/ml



#45 AR-1268-5

R.T.: 11.066 min
Delta R.T.: 0.000 min
Response: 12107890537
Conc: 1707.95 ng/ml



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: -0.001 min
Response: 3664132139
Conc: 1530.61 ng/ml