

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
 Data File : PQ047215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2020 19:21
 Operator : AJ\MA
 Sample : L2081-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S8-09-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 05:02:27 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...	5.108	4.265	415.2E6	64431945	22.964	26.776
2)	SA Decachlor...	11.182	9.651	892.1E6	284.2E6	105.237	121.486
Target Compounds							
26)	L6 AR-1254-1	7.334	6.416	931.4E6	164.9E6	1392.156	1149.540
27)	L6 AR-1254-2	7.562	6.574	1054.7E6	140.3E6	1040.653	1133.189
28)	L6 AR-1254-3	7.944	7.000	1220.7E6	303.9E6	1241.465	1501.557
29)	L6 AR-1254-4	8.237	7.238	745.9E6	143.5E6	977.642	1116.858
30)	L6 AR-1254-5	8.666	7.670	1082.3E6	264.4E6	1602.540m	1537.273
41)	L9 AR-1268-1	9.630	8.509	4296.6E6	1021.8E6	2752.520	2857.642
42)	L9 AR-1268-2	9.727	8.575	3233.3E6	924.6E6	2416.438	2829.852
43)	L9 AR-1268-3	9.963	8.784	2644.1E6	691.1E6	2359.963	2607.833
44)	L9 AR-1268-4	10.407	9.082	1034.3E6	278.4E6	2107.816	2367.370
45)	L9 AR-1268-5	10.835	9.385	7195.0E6	2221.5E6	2303.428	2500.344

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

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Data File : PQ047215.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 19:21
Operator : AJ\MA
Sample : L2081-09
Misc :
ALS Vial : 33 Sample Multiplier: 1

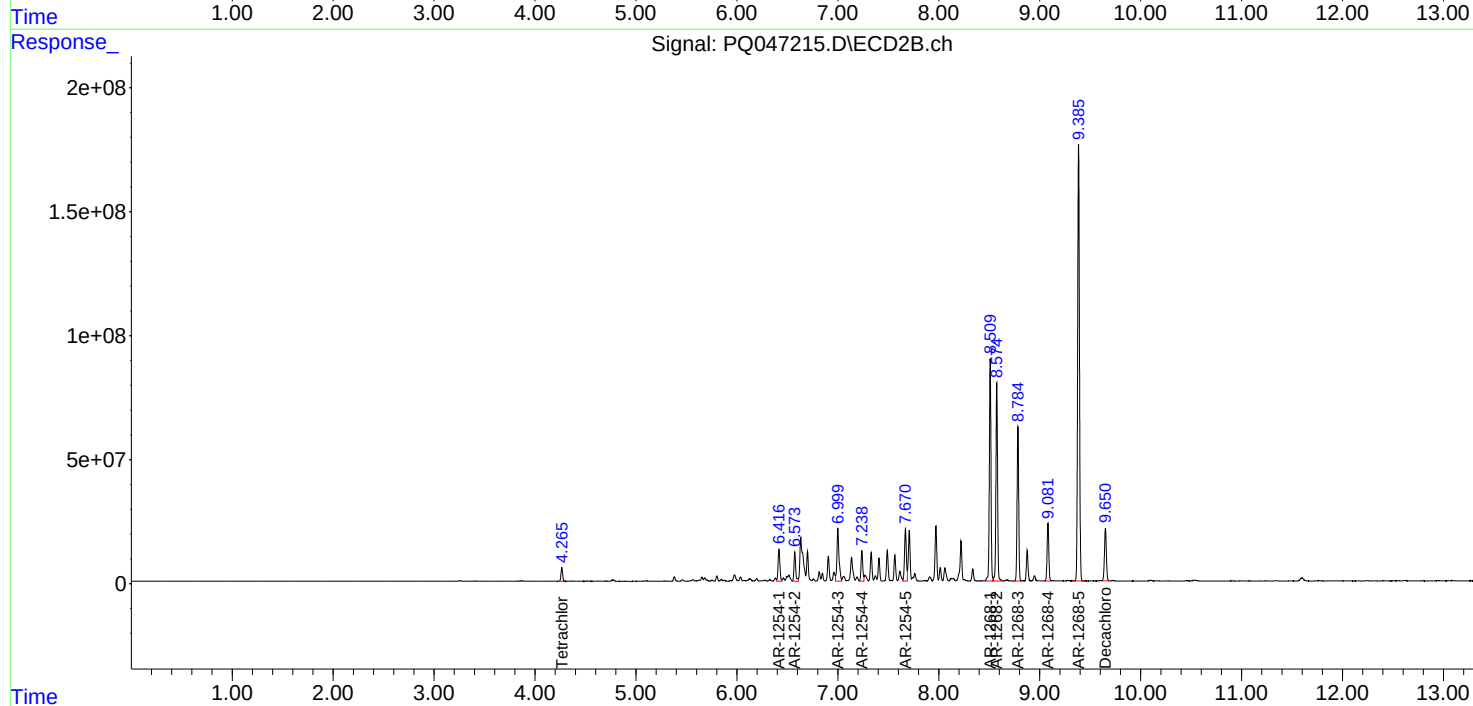
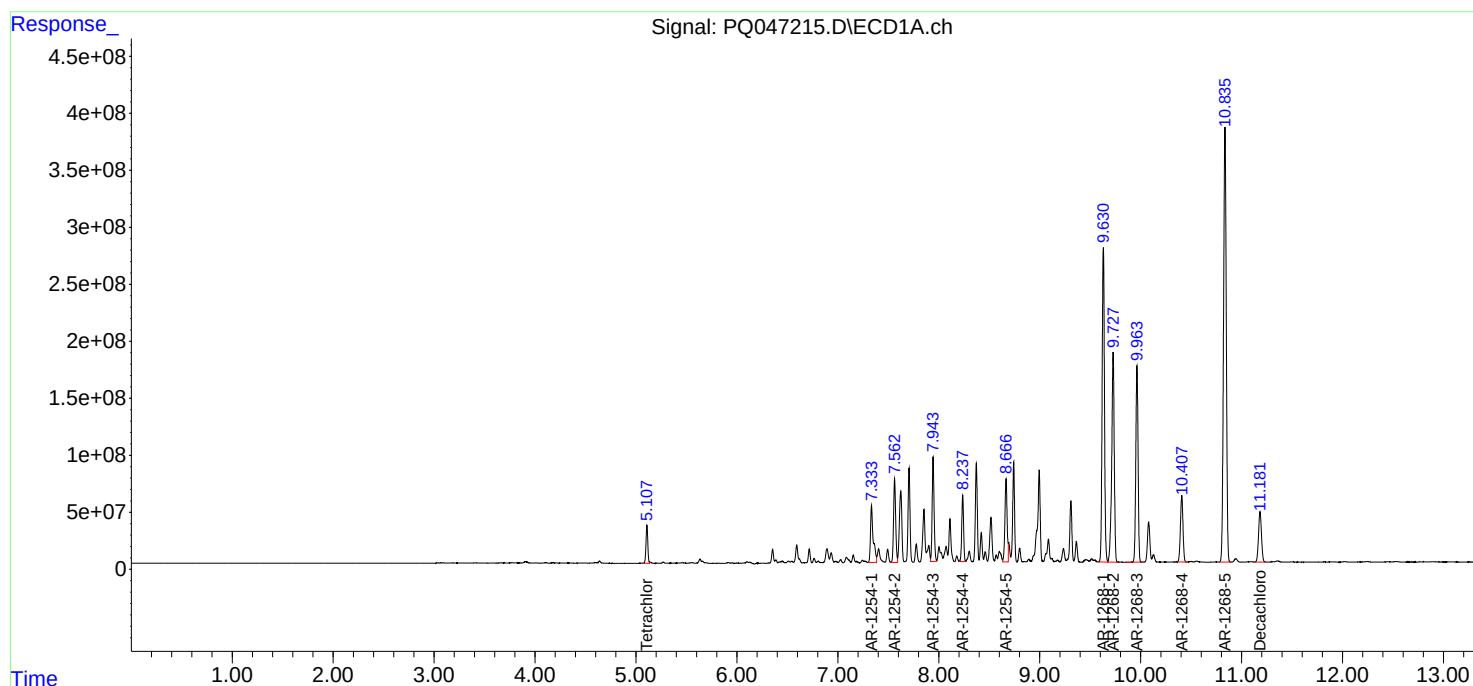
Instrument :
ECD_Q
ClientSampled :
S8-09-A

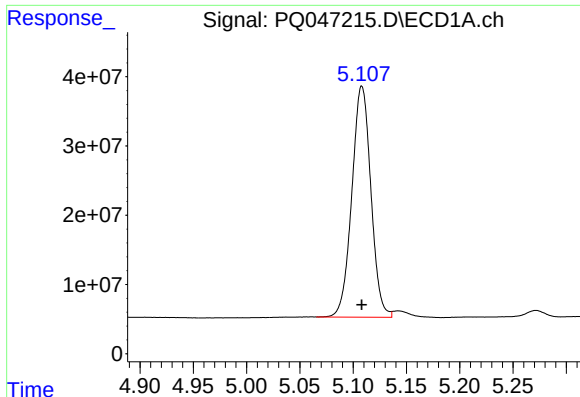
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 05:02:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
Response 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





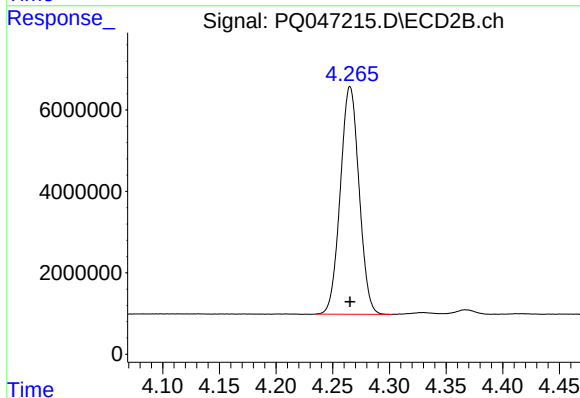
#1 Tetrachloro-m-xylene

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 415191429
Conc: 22.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-09-A

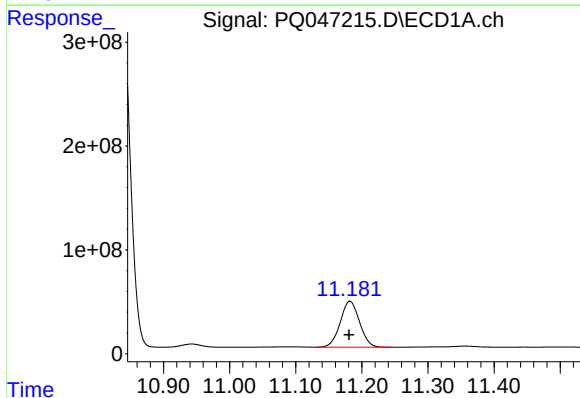
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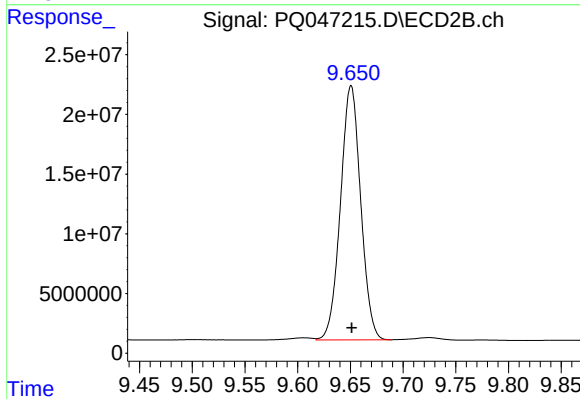
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 64431945
Conc: 26.78 ng/ml



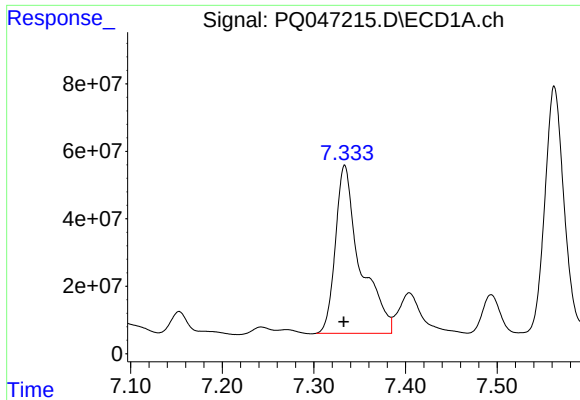
#2 Decachlorobiphenyl

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 892069884
Conc: 105.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: 0.000 min
Response: 284229912
Conc: 121.49 ng/ml



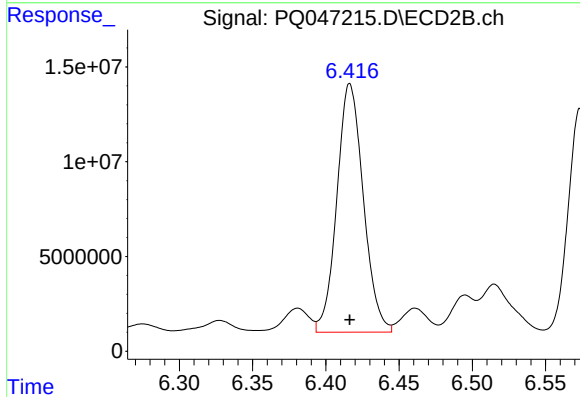
#26 AR-1254-1

R.T.: 7.334 min
Delta R.T.: 0.001 min
Response: 931354415
Conc: 1392.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-09-A

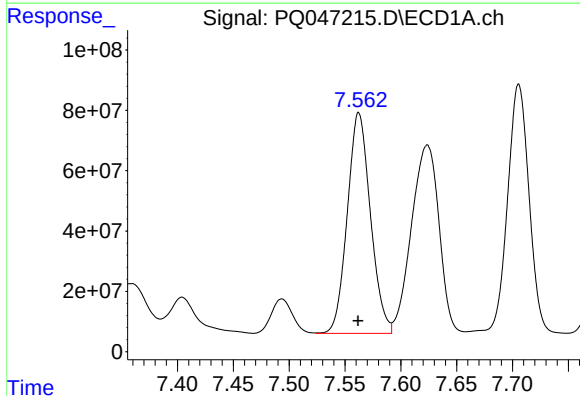
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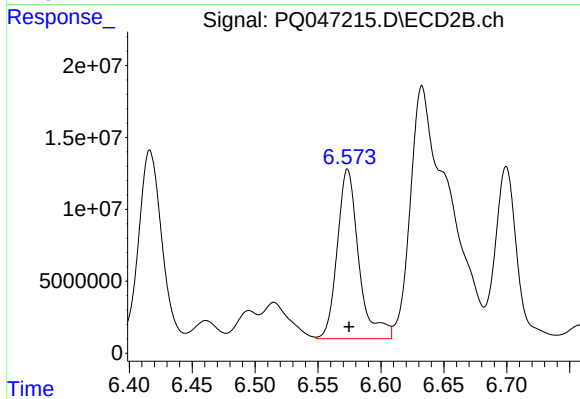
#26 AR-1254-1

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 164906446
Conc: 1149.54 ng/ml



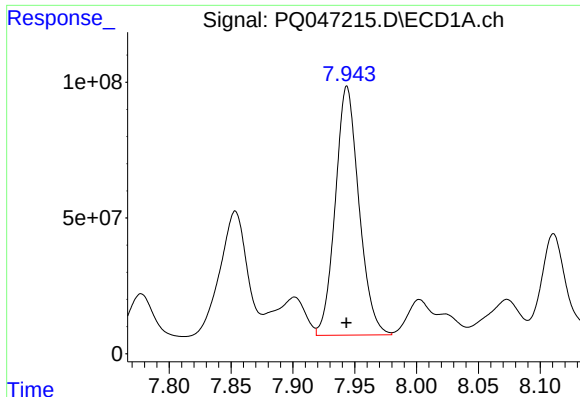
#27 AR-1254-2

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 1054734888
Conc: 1040.65 ng/ml



#27 AR-1254-2

R.T.: 6.574 min
Delta R.T.: -0.001 min
Response: 140254965
Conc: 1133.19 ng/ml



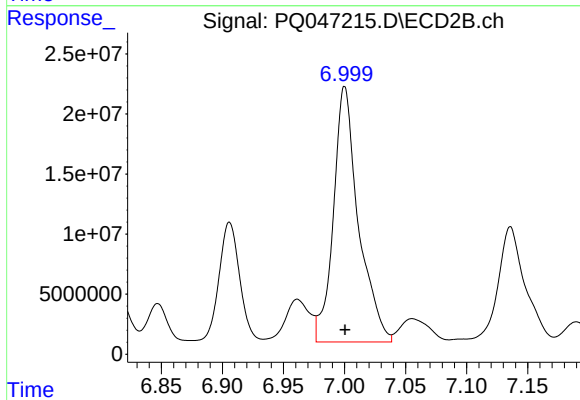
#28 AR-1254-3

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 1220699583
Conc: 1241.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-09-A

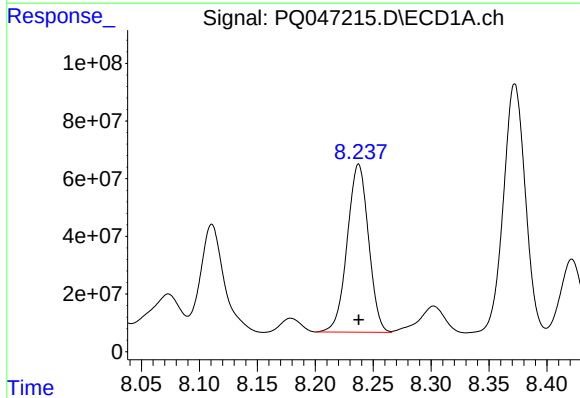
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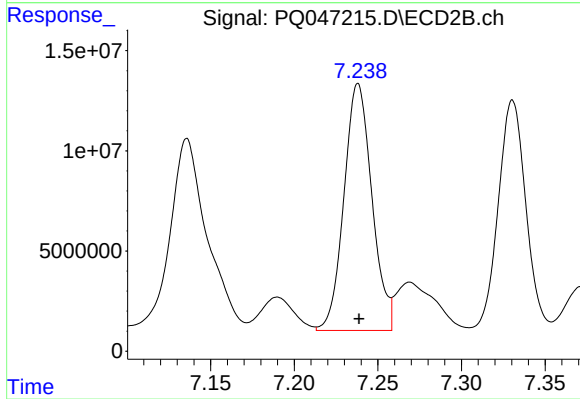
#28 AR-1254-3

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 303884711
Conc: 1501.56 ng/ml



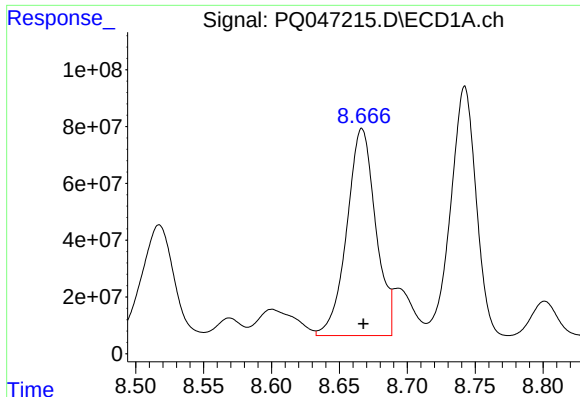
#29 AR-1254-4

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 745904822
Conc: 977.64 ng/ml



#29 AR-1254-4

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 143509658
Conc: 1116.86 ng/ml



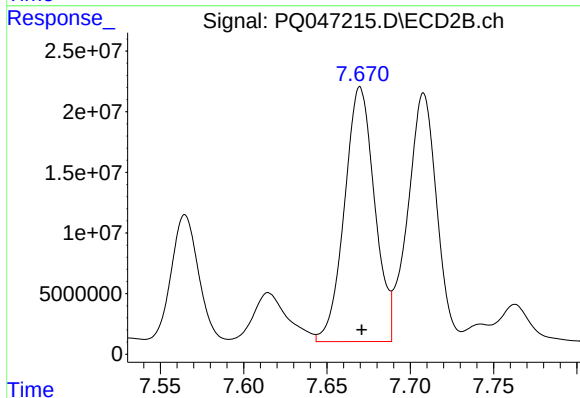
#30 AR-1254-5

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 1082292447
Conc: 1602.54 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S8-09-A

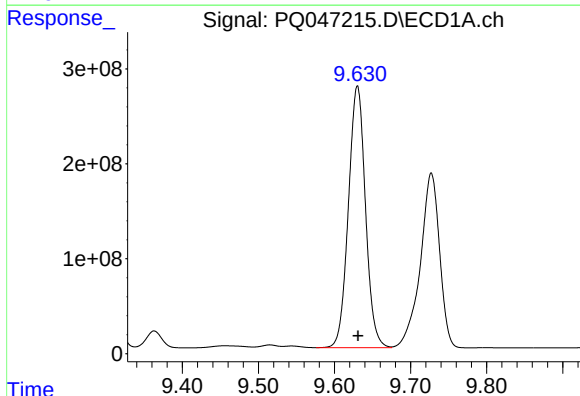
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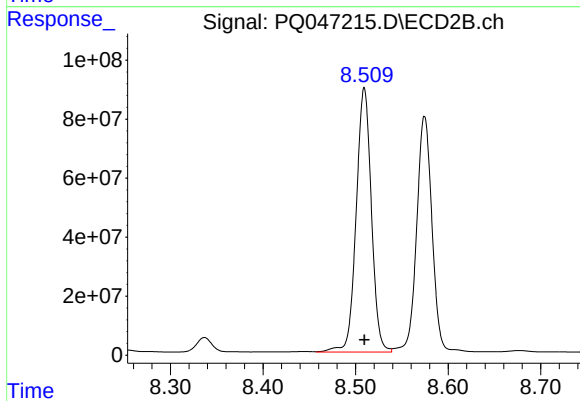
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: -0.001 min
Response: 264419588
Conc: 1537.27 ng/ml



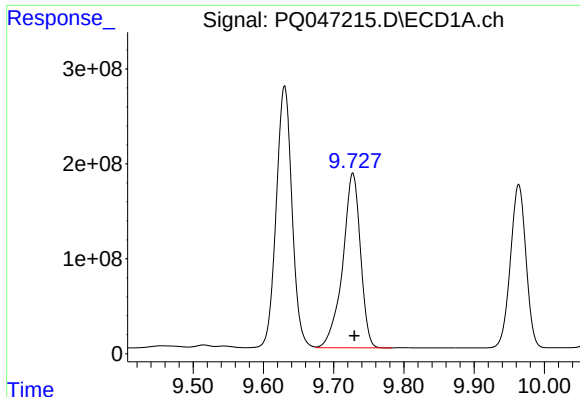
#41 AR-1268-1

R.T.: 9.630 min
Delta R.T.: 0.000 min
Response: 4296628347
Conc: 2752.52 ng/ml



#41 AR-1268-1

R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 1021831069
Conc: 2857.64 ng/ml



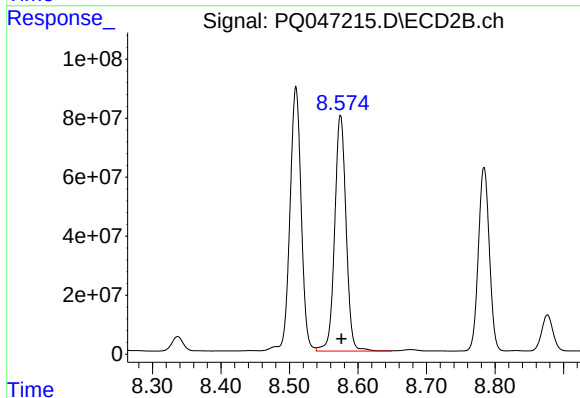
#42 AR-1268-2

R.T.: 9.727 min
Delta R.T.: -0.002 min
Response: 3233251619
Conc: 2416.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-09-A

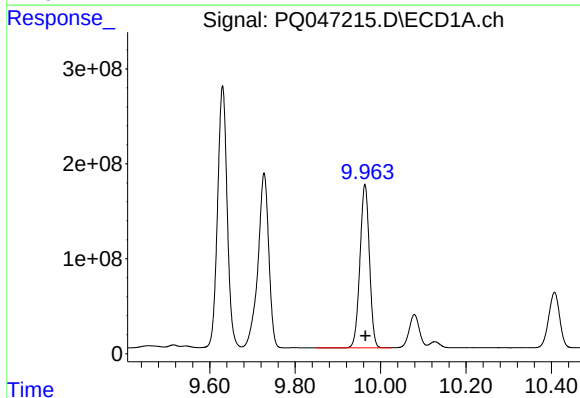
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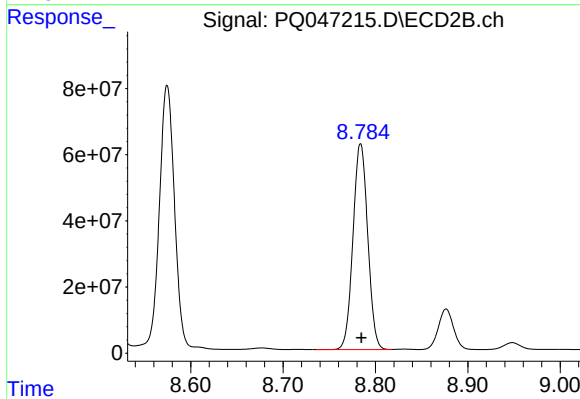
#42 AR-1268-2

R.T.: 8.575 min
Delta R.T.: -0.001 min
Response: 924637181
Conc: 2829.85 ng/ml



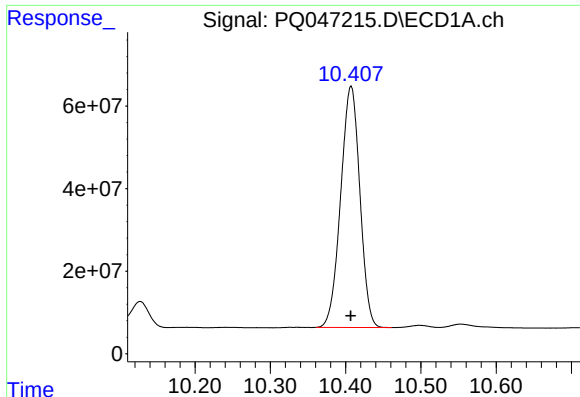
#43 AR-1268-3

R.T.: 9.963 min
Delta R.T.: 0.000 min
Response: 2644065097
Conc: 2359.96 ng/ml



#43 AR-1268-3

R.T.: 8.784 min
Delta R.T.: -0.001 min
Response: 691052583
Conc: 2607.83 ng/ml



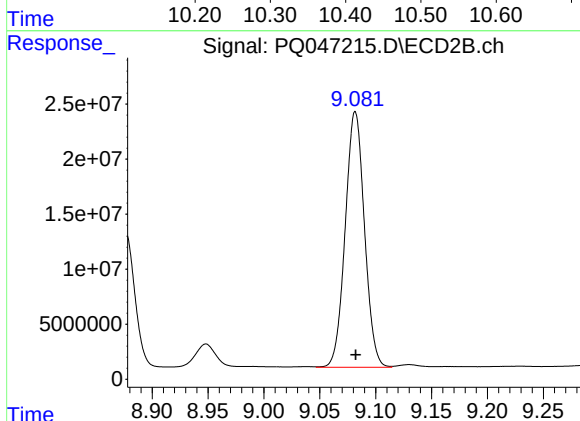
#44 AR-1268-4

R.T.: 10.407 min
Delta R.T.: 0.000 min
Response: 1034323865
Conc: 2107.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-09-A

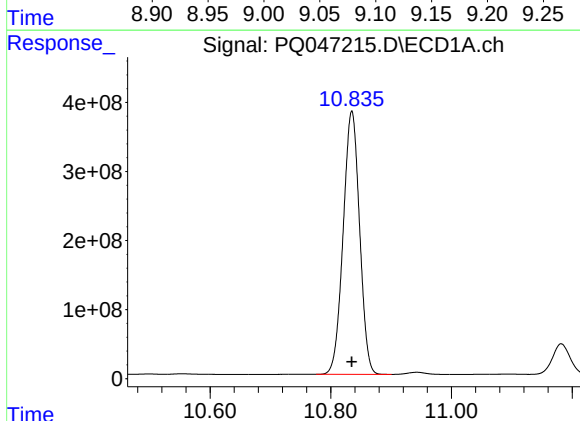
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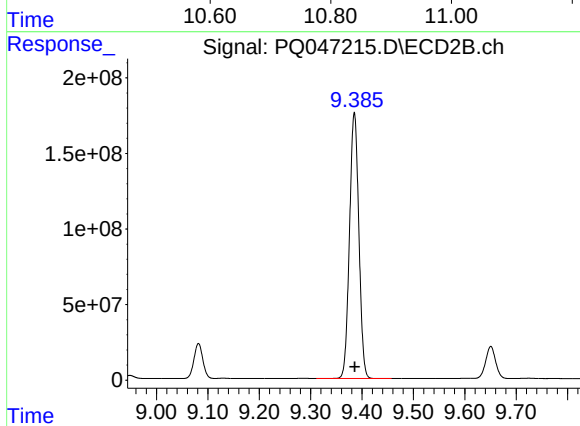
#44 AR-1268-4

R.T.: 9.082 min
Delta R.T.: 0.000 min
Response: 278388411
Conc: 2367.37 ng/ml



#45 AR-1268-5

R.T.: 10.835 min
Delta R.T.: 0.000 min
Response: 7194951972
Conc: 2303.43 ng/ml



#45 AR-1268-5

R.T.: 9.385 min
Delta R.T.: 0.000 min
Response: 2221454324
Conc: 2500.34 ng/ml