

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040920\
 Data File : PQ047349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2020 10:12
 Operator : AJ\MA
 Sample : L2081-16 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S8-06-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 14:00:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 06:16:03 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...	5.104	4.262	169.0E6	25156798	10.237m	10.277
2)	SA Decachlor...	11.180	9.648	454.0E6	160.2E6	53.443	60.092
Target Compounds							
26)	L6 AR-1254-1	7.330	6.414	177.5E6	33106480	282.161m	218.373
27)	L6 AR-1254-2	7.559	6.571	276.9E6	34783927	294.606	264.739
28)	L6 AR-1254-3	7.940	6.997	426.1E6	95995057	452.926m	442.666
29)	L6 AR-1254-4	8.234	7.238	224.3E6	81905076	297.852	576.024 #
30)	L6 AR-1254-5	8.665	7.668	402.6E6	89398346	587.748	467.723
41)	L9 AR-1268-1	9.626	8.507	2037.3E6	596.4E6	1354.816	1506.015
42)	L9 AR-1268-2	9.725	8.573	1401.5E6	415.5E6	1079.757	1132.204
43)	L9 AR-1268-3	9.960	8.782	1442.0E6	376.6E6	1325.711	1247.433
44)	L9 AR-1268-4	10.404	9.080	450.1E6	117.2E6	951.801	891.923
45)	L9 AR-1268-5	10.832	9.383	3672.3E6	1179.3E6	1229.533	1169.952

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

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Sample : L2081-16 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

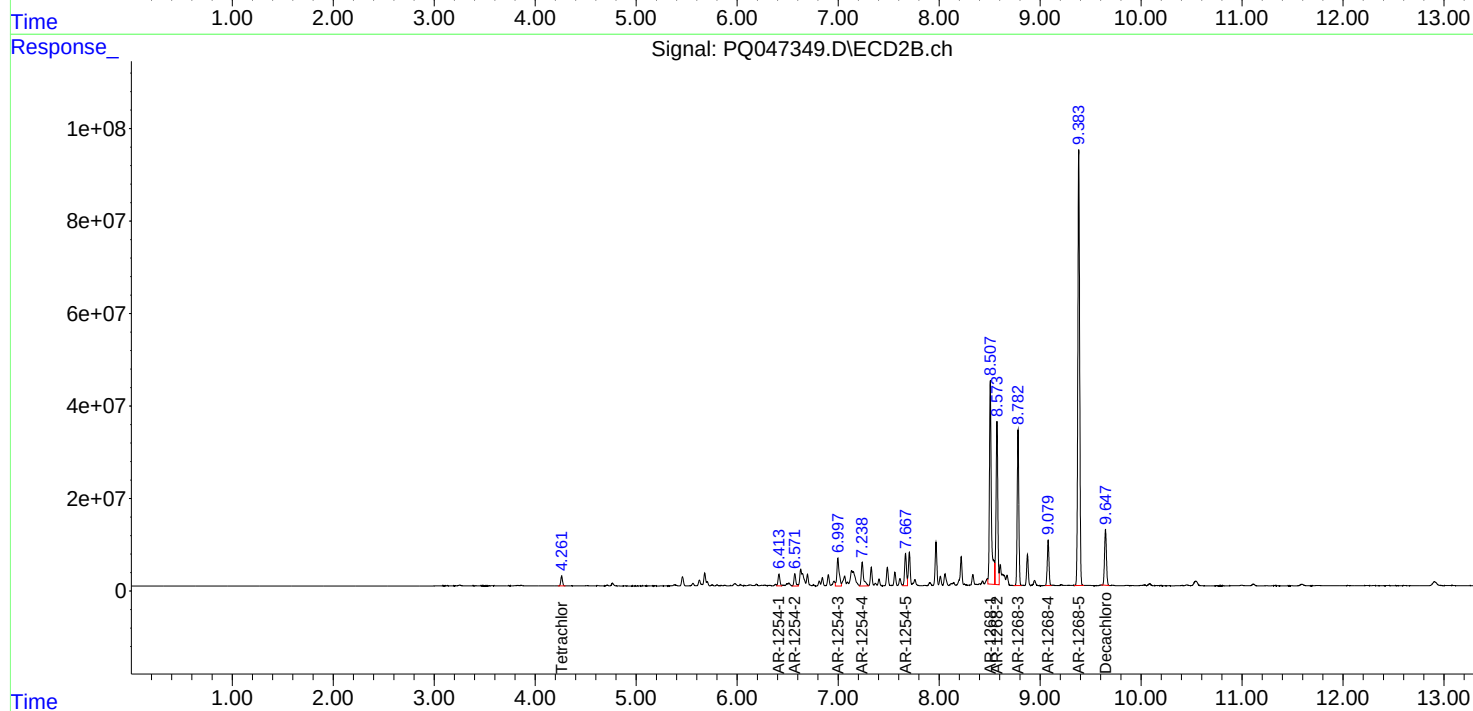
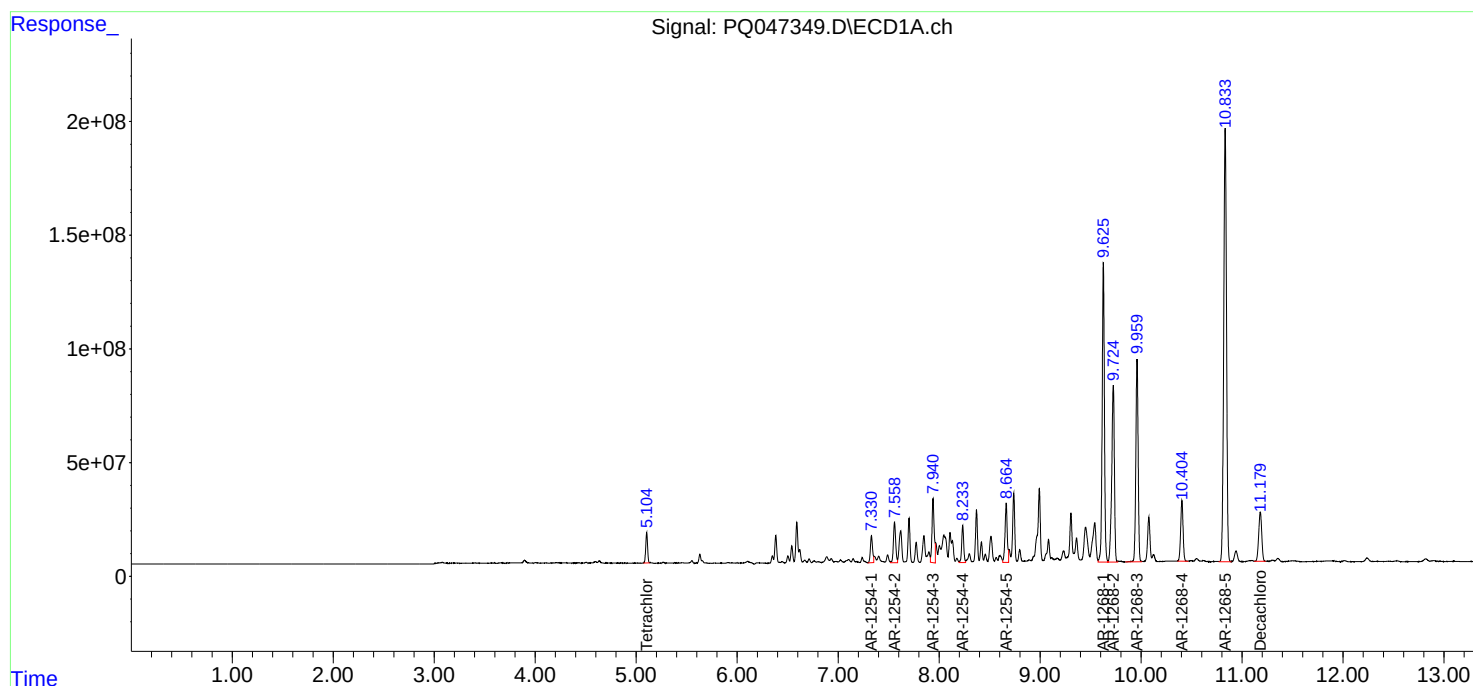
Instrument :
ECD_Q
ClientSampled :
S8-06-B

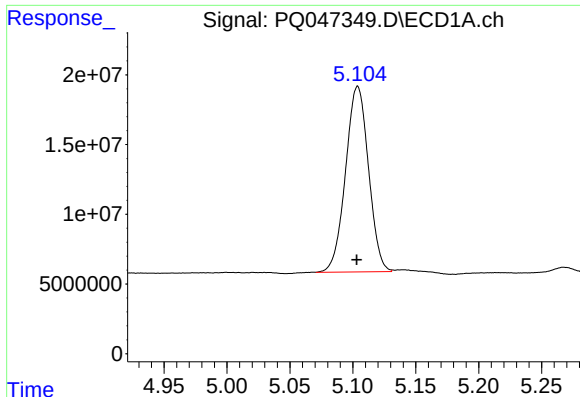
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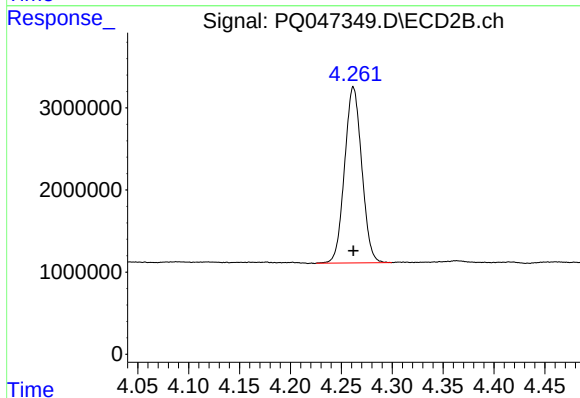
#1 Tetrachloro-m-xylene

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 168954164
Conc: 10.24 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S8-06-B

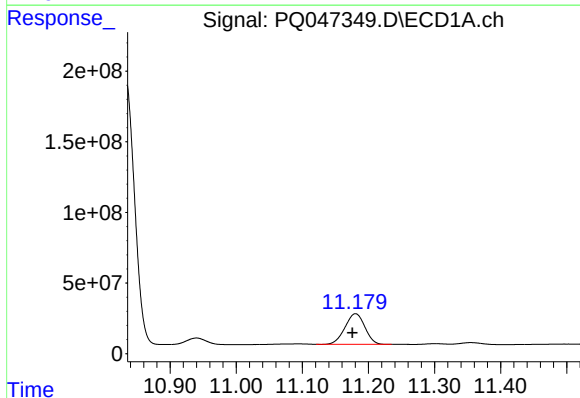
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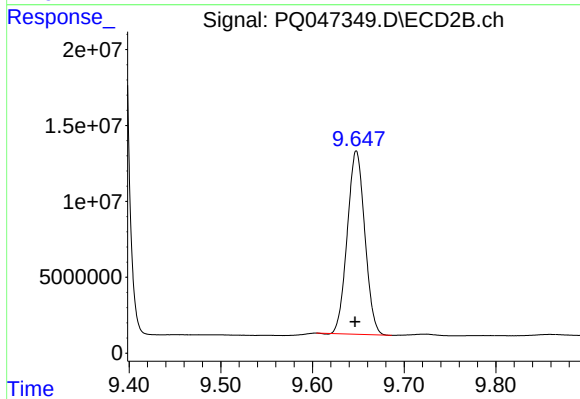
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 25156798
Conc: 10.28 ng/ml



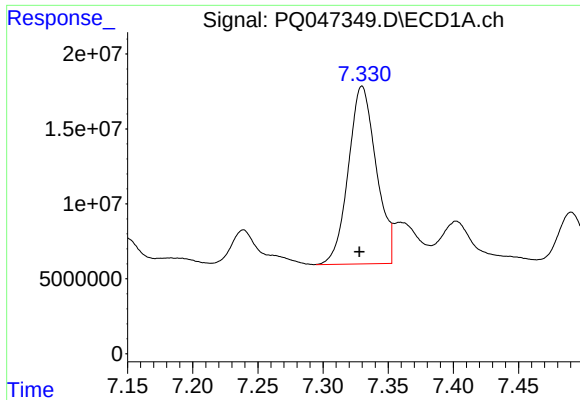
#2 Decachlorobiphenyl

R.T.: 11.180 min
Delta R.T.: 0.005 min
Response: 453994205
Conc: 53.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: 0.002 min
Response: 160235685
Conc: 60.09 ng/ml



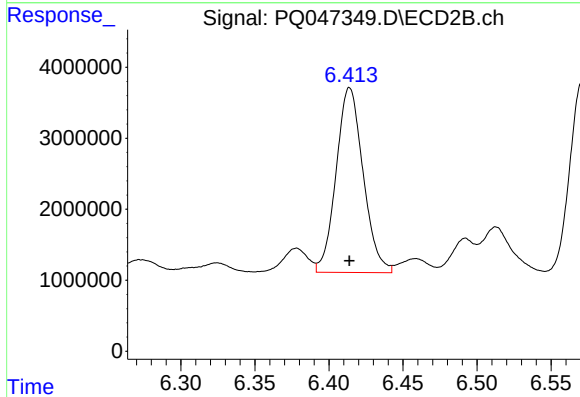
#26 AR-1254-1

R.T.: 7.330 min
Delta R.T.: 0.002 min
Response: 177530158
Conc: 282.16 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S8-06-B

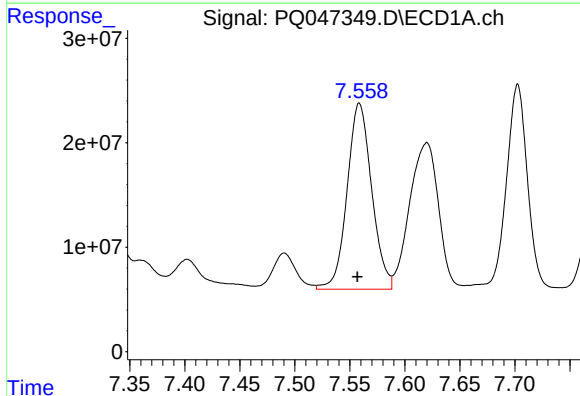
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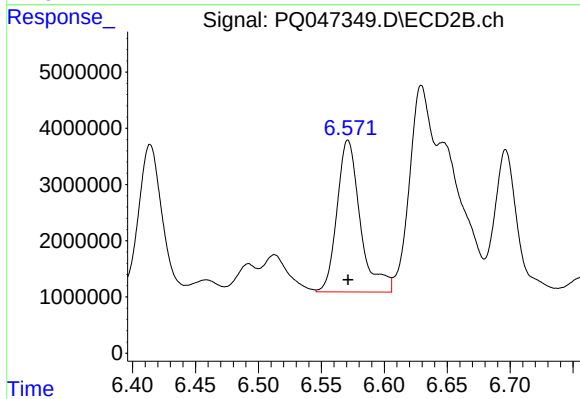
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 33106480
Conc: 218.37 ng/ml



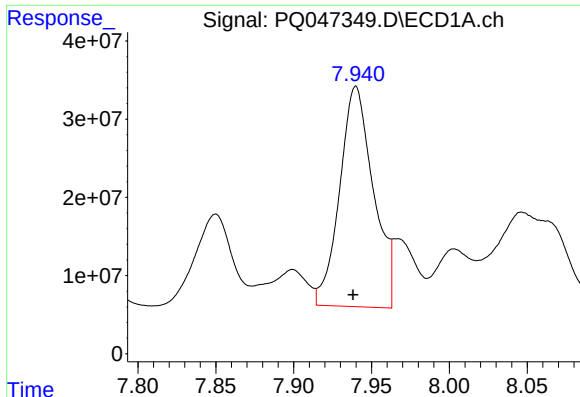
#27 AR-1254-2

R.T.: 7.559 min
Delta R.T.: 0.002 min
Response: 276938944
Conc: 294.61 ng/ml



#27 AR-1254-2

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 34783927
Conc: 264.74 ng/ml



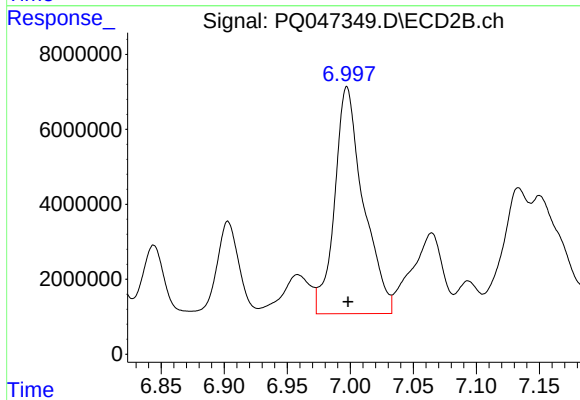
#28 AR-1254-3

R.T.: 7.940 min
Delta R.T.: 0.001 min
Response: 426118616
Conc: 452.93 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S8-06-B

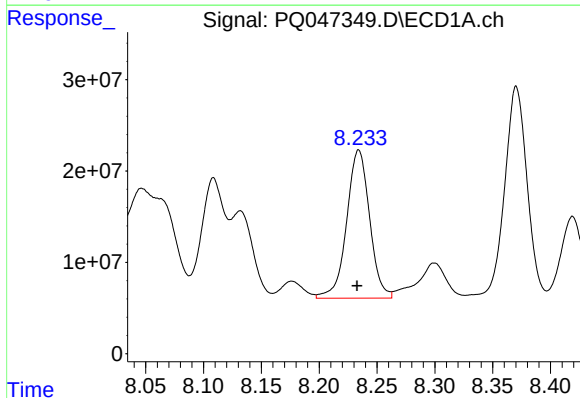
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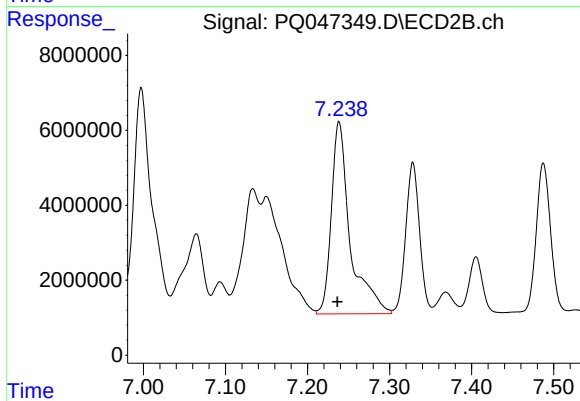
#28 AR-1254-3

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 95995057
Conc: 442.67 ng/ml



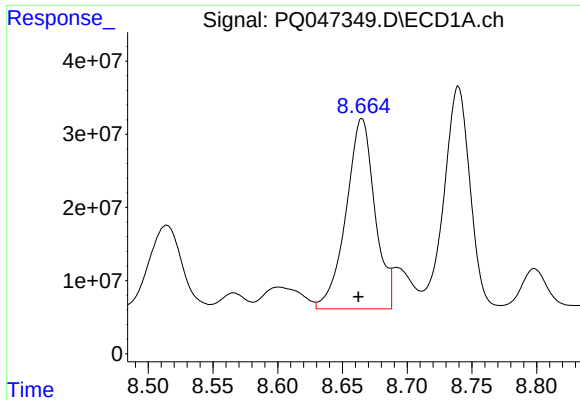
#29 AR-1254-4

R.T.: 8.234 min
Delta R.T.: 0.002 min
Response: 224335372
Conc: 297.85 ng/ml



#29 AR-1254-4

R.T.: 7.238 min
Delta R.T.: 0.002 min
Response: 81905076
Conc: 576.02 ng/ml



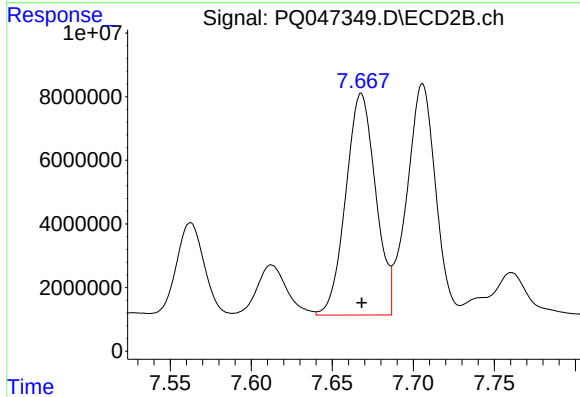
#30 AR-1254-5

R.T.: 8.665 min
Delta R.T.: 0.003 min
Response: 402604412
Conc: 587.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-B

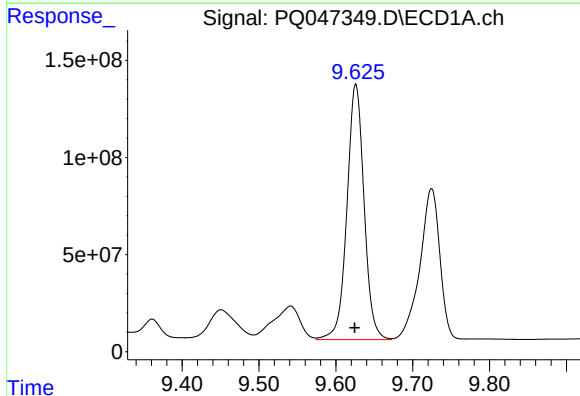
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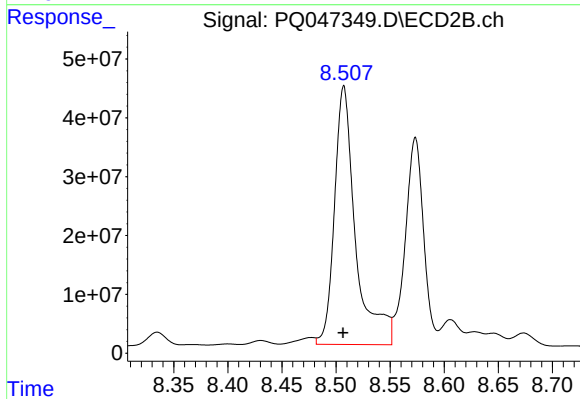
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 89398346
Conc: 467.72 ng/ml



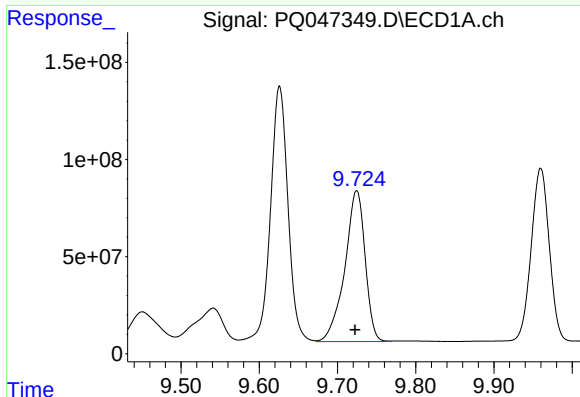
#41 AR-1268-1

R.T.: 9.626 min
Delta R.T.: 0.001 min
Response: 2037311213
Conc: 1354.82 ng/ml



#41 AR-1268-1

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 596442663
Conc: 1506.02 ng/ml



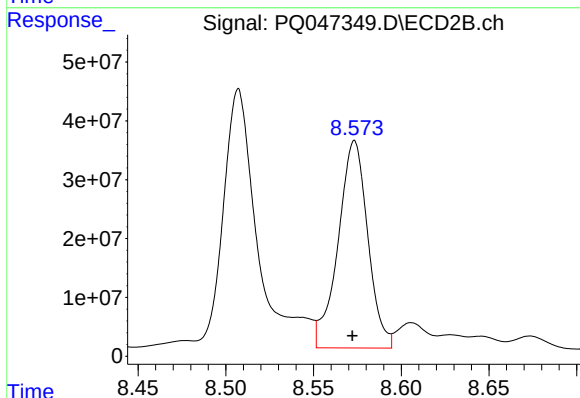
#42 AR-1268-2

R.T.: 9.725 min
Delta R.T.: 0.002 min
Response: 1401465495
Conc: 1079.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-B

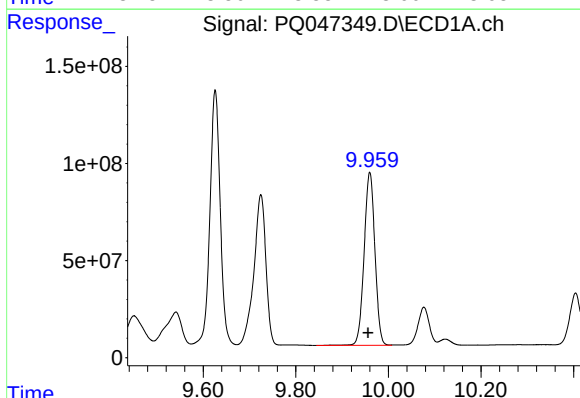
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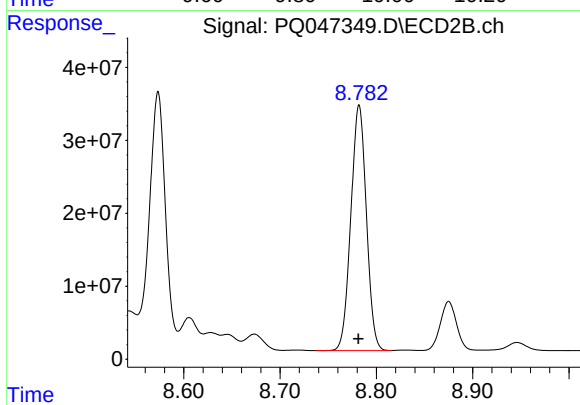
#42 AR-1268-2

R.T.: 8.573 min
Delta R.T.: 0.001 min
Response: 415471237
Conc: 1132.20 ng/ml



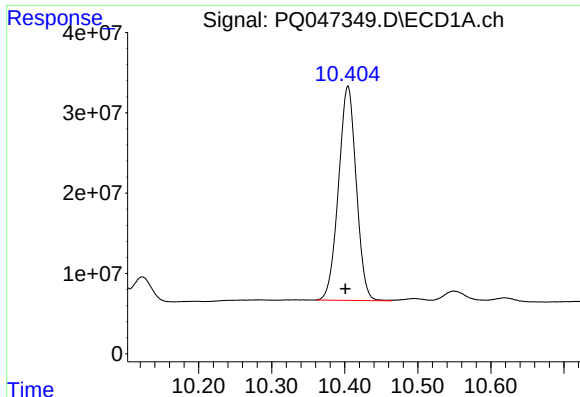
#43 AR-1268-3

R.T.: 9.960 min
Delta R.T.: 0.004 min
Response: 1442044440
Conc: 1325.71 ng/ml



#43 AR-1268-3

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 376642719
Conc: 1247.43 ng/ml



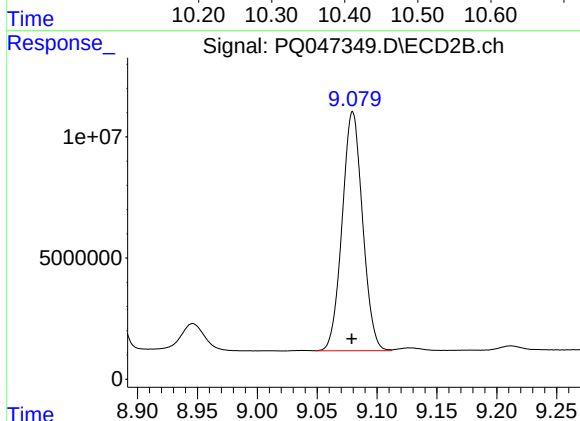
#44 AR-1268-4

R.T.: 10.404 min
Delta R.T.: 0.004 min
Response: 450064250
Conc: 951.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-B

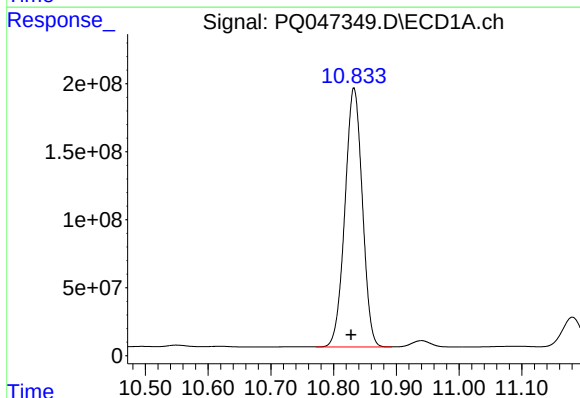
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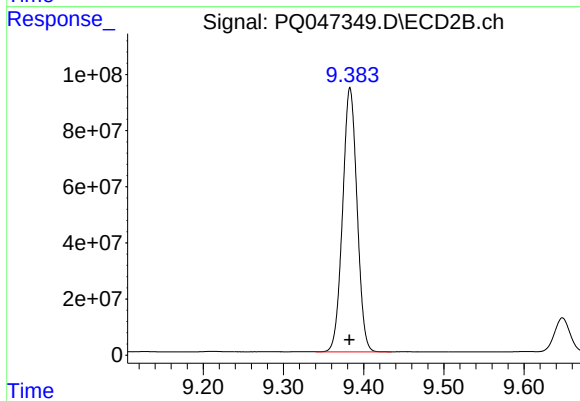
#44 AR-1268-4

R.T.: 9.080 min
Delta R.T.: 0.000 min
Response: 117206219
Conc: 891.92 ng/ml



#45 AR-1268-5

R.T.: 10.832 min
Delta R.T.: 0.004 min
Response: 3672298709
Conc: 1229.53 ng/ml



#45 AR-1268-5

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 1179258345
Conc: 1169.95 ng/ml