

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
 Data File : PQ047208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2020 17:27
 Operator : AJ\MA
 Sample : L2081-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S8-04-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 14:15:52 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	4.266	432.1E6	61536609	23.901	25.573
2)	SA Decachlor...	11.181	9.649	575.3E6	175.1E6	67.873	74.836
Target Compounds							
26)	L6 AR-1254-1	7.331	6.416	305.4E6	58229246	456.521m	405.908
27)	L6 AR-1254-2	7.560	6.574	437.8E6	64897493	431.978	524.339
28)	L6 AR-1254-3	7.942	7.000	593.3E6	136.2E6	603.344	672.955
29)	L6 AR-1254-4	8.236	7.238	343.0E6	63719680	449.527	495.896
30)	L6 AR-1254-5	8.665	7.670	571.6E6	140.0E6	846.378m	813.888
41)	L9 AR-1268-1	9.628	8.508	2589.8E6	607.2E6	1659.057	1698.134
42)	L9 AR-1268-2	9.726	8.574	1905.7E6	515.4E6	1424.260	1577.504
43)	L9 AR-1268-3	9.961	8.783	1658.9E6	413.1E6	1480.693	1559.013
44)	L9 AR-1268-4	10.403	9.080	643.5E6	162.0E6	1311.315	1377.499
45)	L9 AR-1268-5	10.832	9.384	4515.2E6	1347.0E6	1445.515	1516.078

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
Data File : PQ047208.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 17:27
Operator : AJ\MA
Sample : L2081-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

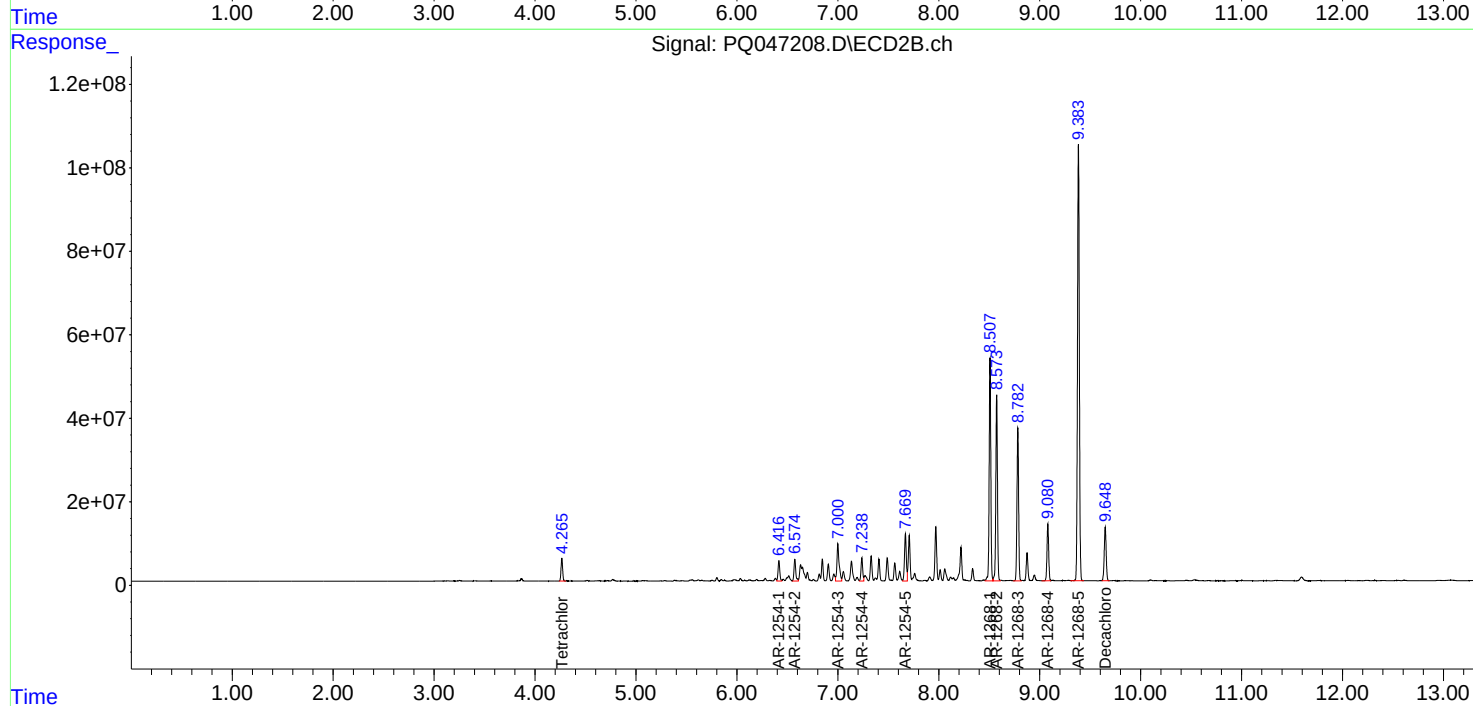
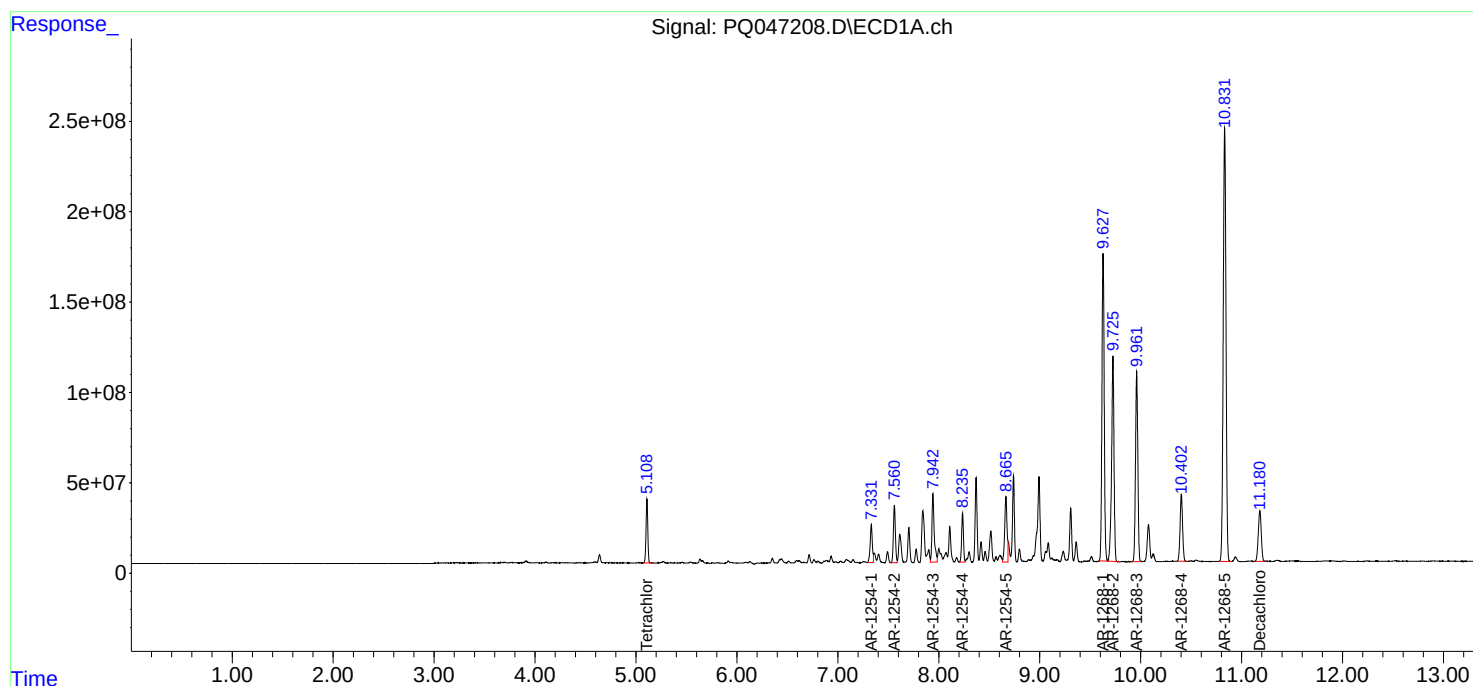
Instrument :
ECD_Q
ClientSampled :
S8-04-A

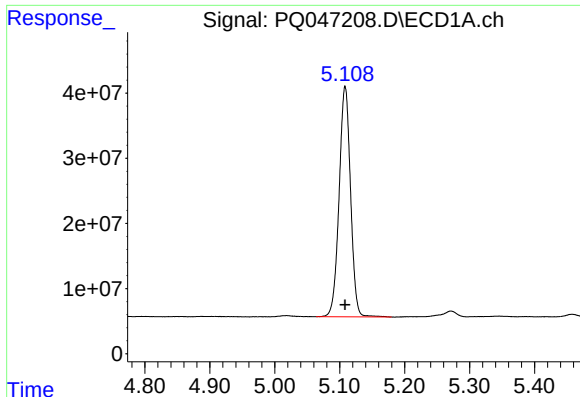
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 14:15:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
Response 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





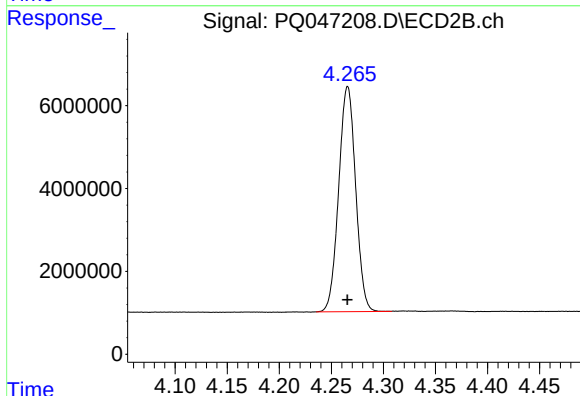
#1 Tetrachloro-m-xylene

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 432120414
Conc: 23.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-04-A

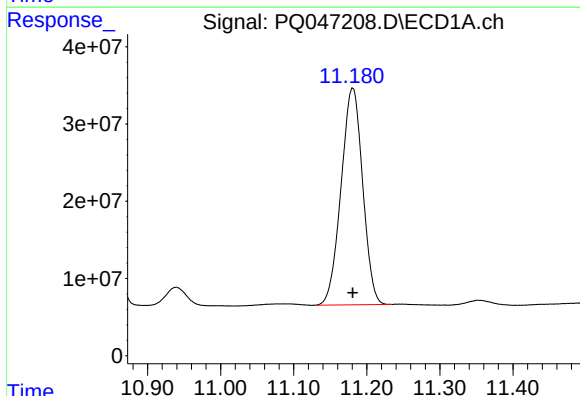
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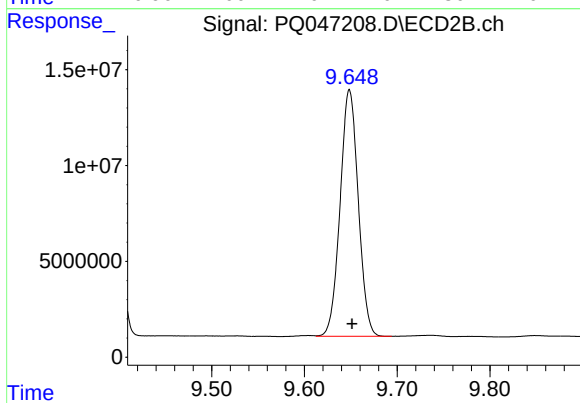
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 61536609
Conc: 25.57 ng/ml



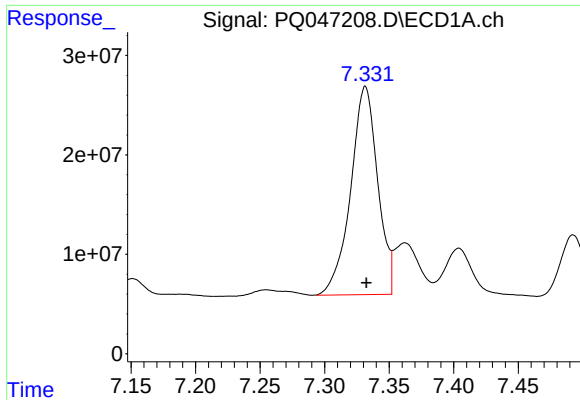
#2 Decachlorobiphenyl

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 575343604
Conc: 67.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: -0.003 min
Response: 175085845
Conc: 74.84 ng/ml



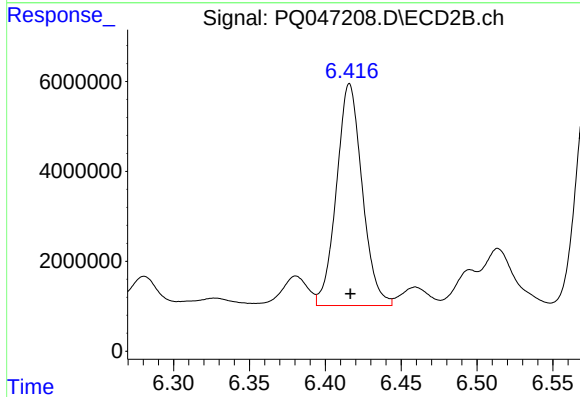
#26 AR-1254-1

R.T.: 7.331 min
Delta R.T.: -0.001 min
Response: 305413546
Conc: 456.52 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S8-04-A

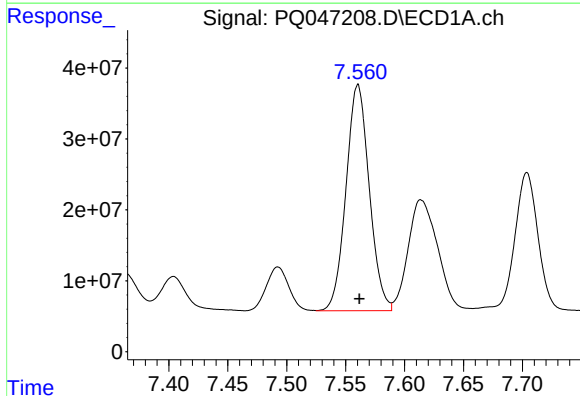
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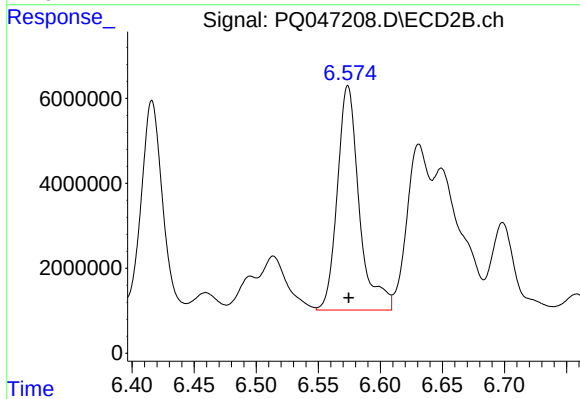
#26 AR-1254-1

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 58229246
Conc: 405.91 ng/ml



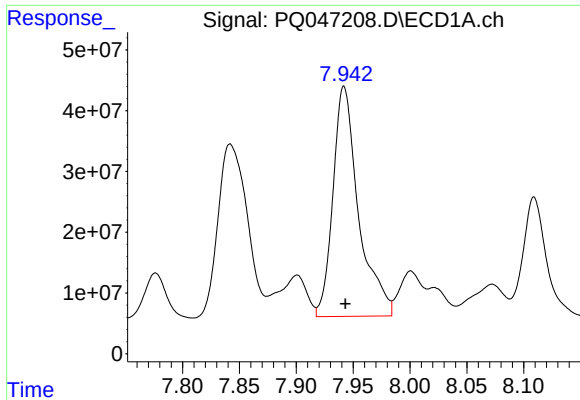
#27 AR-1254-2

R.T.: 7.560 min
Delta R.T.: -0.001 min
Response: 437824048
Conc: 431.98 ng/ml



#27 AR-1254-2

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 64897493
Conc: 524.34 ng/ml



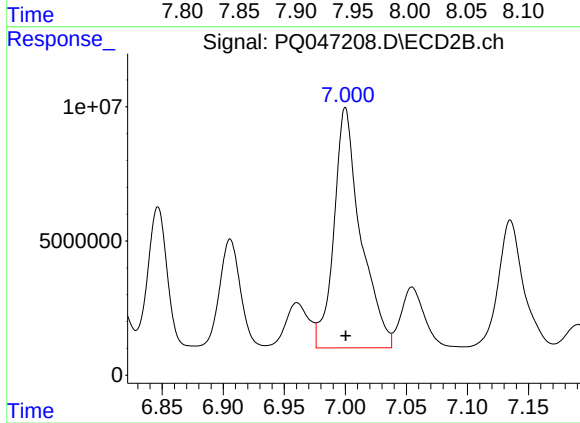
#28 AR-1254-3

R.T.: 7.942 min
Delta R.T.: -0.001 min
Response: 593251816
Conc: 603.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-04-A

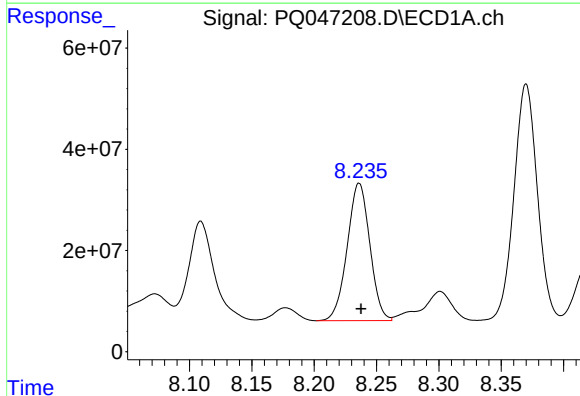
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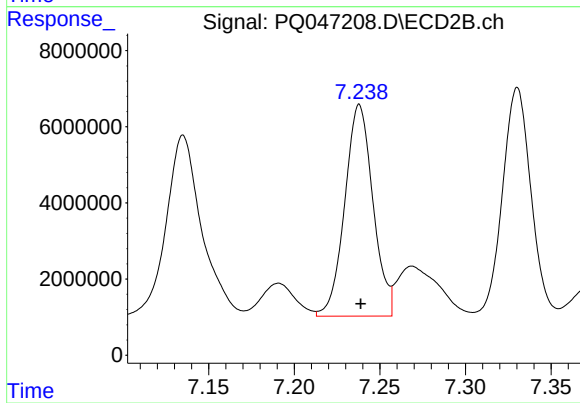
#28 AR-1254-3

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 136192444
Conc: 672.96 ng/ml



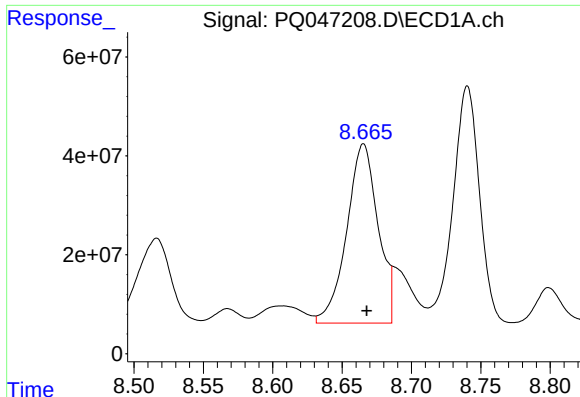
#29 AR-1254-4

R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 342972194
Conc: 449.53 ng/ml



#29 AR-1254-4

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 63719680
Conc: 495.90 ng/ml



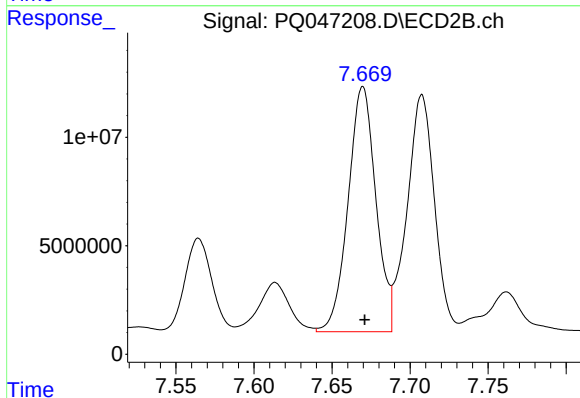
#30 AR-1254-5

R.T.: 8.665 min
Delta R.T.: -0.003 min
Response: 571610238
Conc: 846.38 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S8-04-A

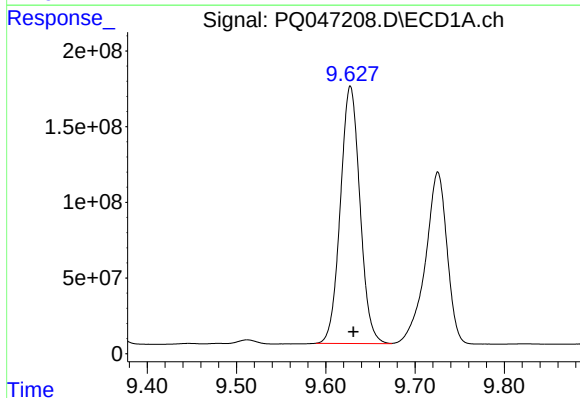
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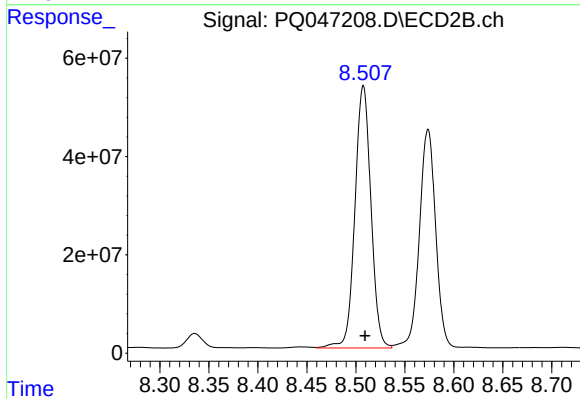
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: -0.001 min
Response: 139993368
Conc: 813.89 ng/ml



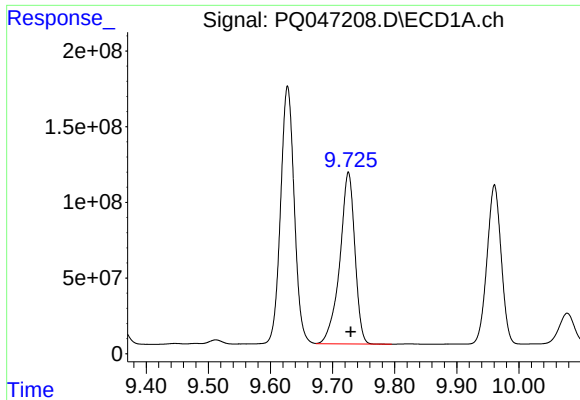
#41 AR-1268-1

R.T.: 9.628 min
Delta R.T.: -0.003 min
Response: 2589754348
Conc: 1659.06 ng/ml



#41 AR-1268-1

R.T.: 8.508 min
Delta R.T.: -0.002 min
Response: 607216028
Conc: 1698.13 ng/ml



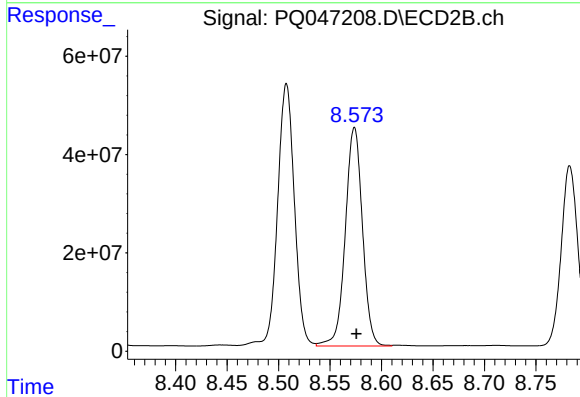
#42 AR-1268-2

R.T.: 9.726 min
Delta R.T.: -0.004 min
Response: 1905693510
Conc: 1424.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-04-A

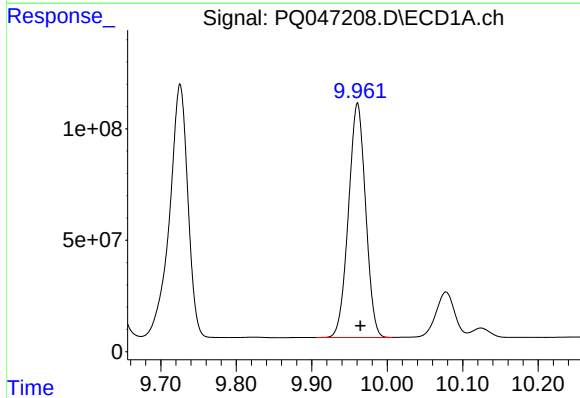
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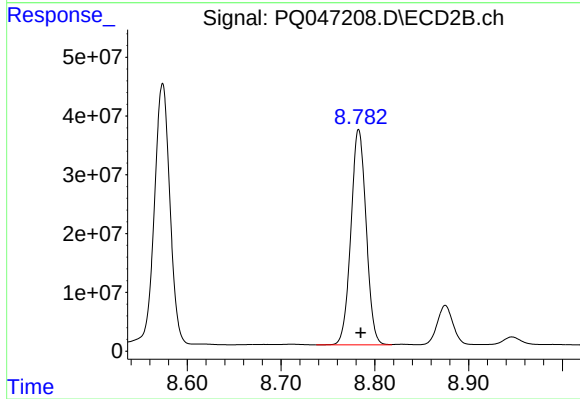
#42 AR-1268-2

R.T.: 8.574 min
Delta R.T.: -0.002 min
Response: 515440056
Conc: 1577.50 ng/ml



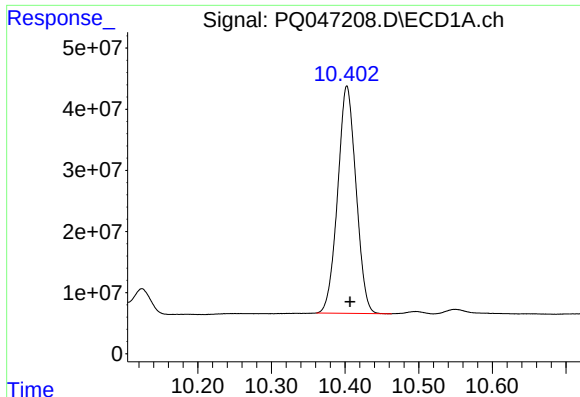
#43 AR-1268-3

R.T.: 9.961 min
Delta R.T.: -0.004 min
Response: 1658945301
Conc: 1480.69 ng/ml



#43 AR-1268-3

R.T.: 8.783 min
Delta R.T.: -0.002 min
Response: 413124593
Conc: 1559.01 ng/ml



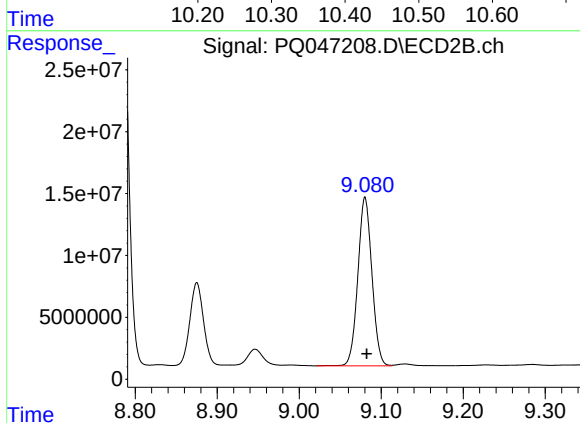
#44 AR-1268-4

R.T.: 10.403 min
Delta R.T.: -0.004 min
Response: 643473781
Conc: 1311.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-04-A

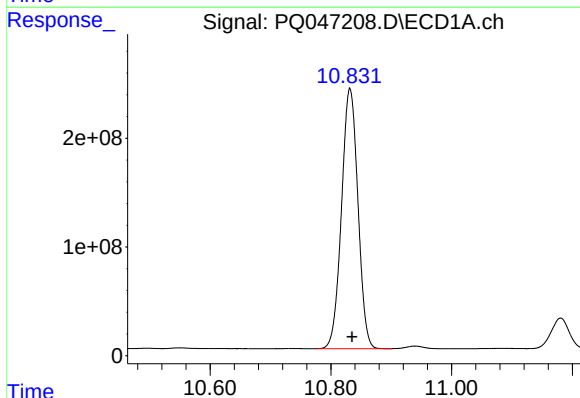
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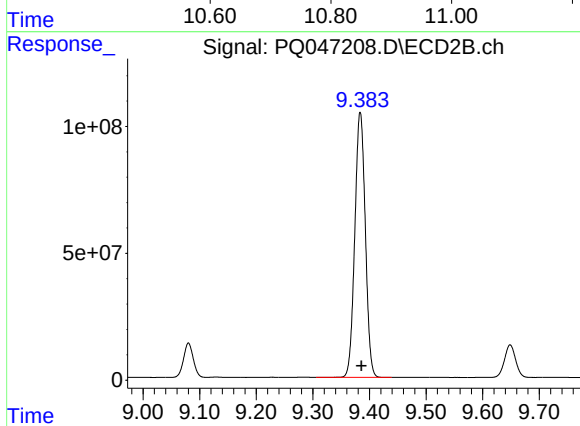
#44 AR-1268-4

R.T.: 9.080 min
Delta R.T.: -0.002 min
Response: 161985581
Conc: 1377.50 ng/ml



#45 AR-1268-5

R.T.: 10.832 min
Delta R.T.: -0.003 min
Response: 4515187774
Conc: 1445.52 ng/ml



#45 AR-1268-5

R.T.: 9.384 min
Delta R.T.: -0.002 min
Response: 1346973496
Conc: 1516.08 ng/ml