

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040920\
 Data File : PQ047364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2020 14:17
 Operator : AJ\MA
 Sample : L2081-16DL 4X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S8-06-BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 15:32:39 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	82997719	12589995	5.029	5.143
2)	SA Decachlor...	11.179	9.648	219.3E6	76329132	25.816	28.625
Target Compounds							
26)	L6 AR-1254-1	7.329	6.414	84207084	17121810	133.836m	112.937
27)	L6 AR-1254-2	7.558	6.572	127.9E6	18213762	136.049	138.624
28)	L6 AR-1254-3	7.939	6.998	221.6E6	46765116	235.520	215.650
29)	L6 AR-1254-4	8.234	7.238	103.0E6	31109320	136.751	218.787 #
30)	L6 AR-1254-5	8.663	7.668	180.6E6	42103555	263.672m	220.281
41)	L9 AR-1268-1	9.626	8.507	925.7E6	283.9E6	615.572	716.841
42)	L9 AR-1268-2	9.723	8.573	647.3E6	196.5E6	498.680	535.567
43)	L9 AR-1268-3	9.958	8.781	657.5E6	175.9E6	604.461m	582.595
44)	L9 AR-1268-4	10.403	9.079	212.6E6	56097615	449.659	426.895
45)	L9 AR-1268-5	10.830	9.383	1715.4E6	552.8E6	574.331	548.451

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

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Operator : AJ\MA
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Misc :
ALS Vial : 21 Sample Multiplier: 1

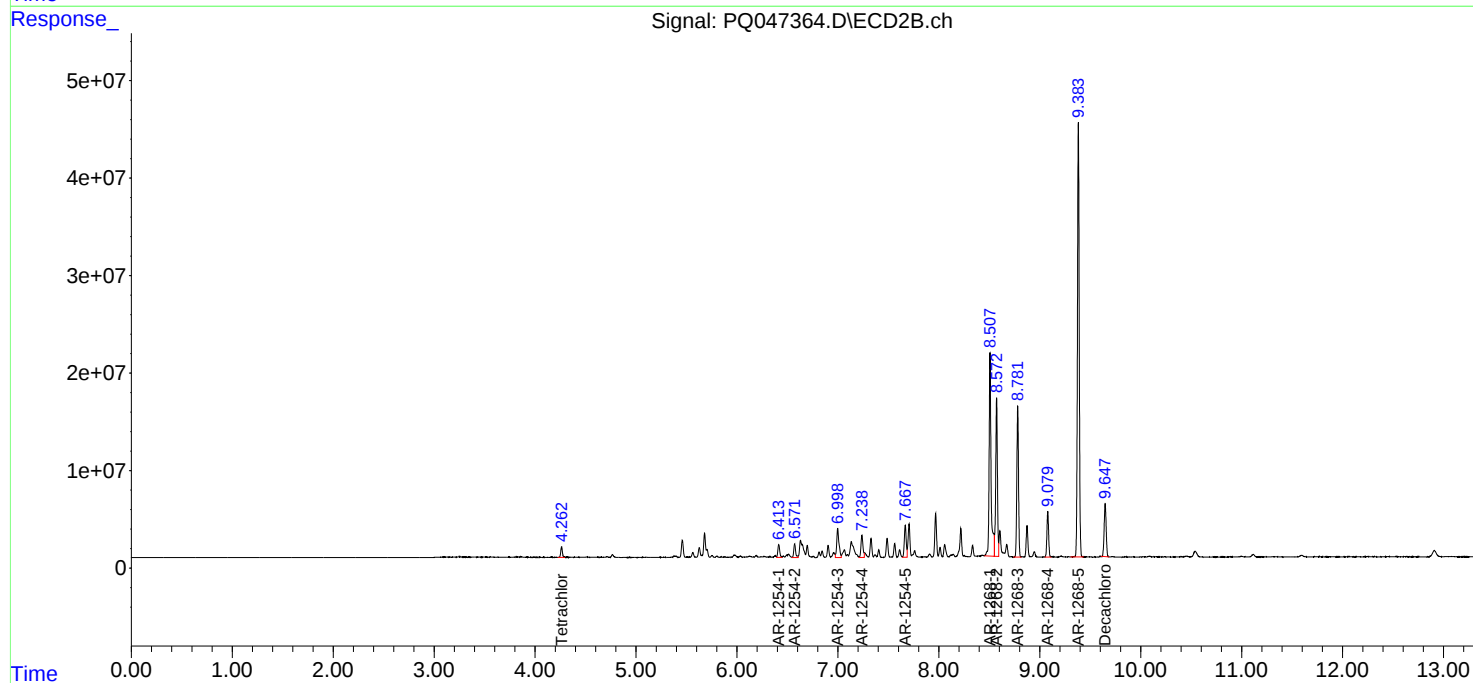
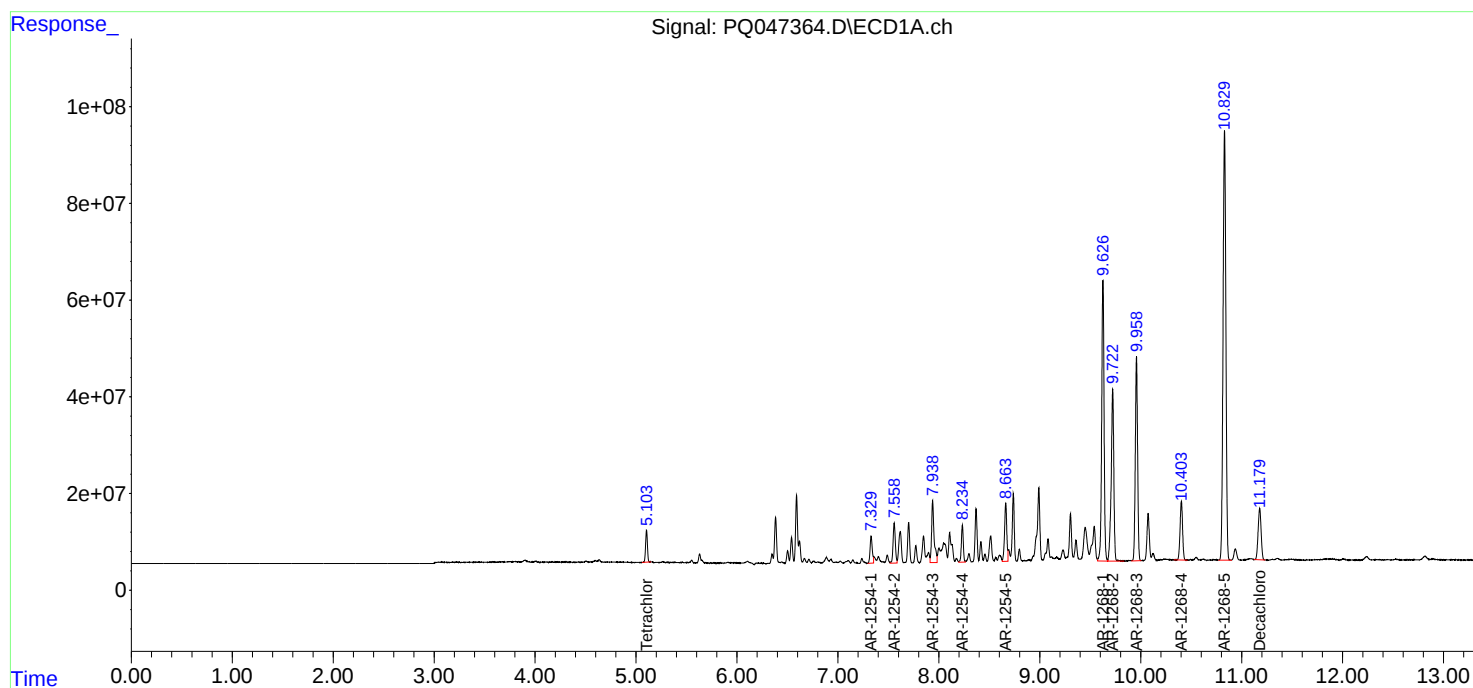
Instrument :
ECD_Q
ClientSampled :
S8-06-BDL

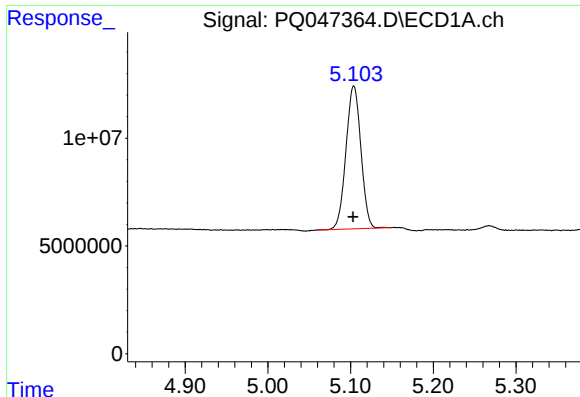
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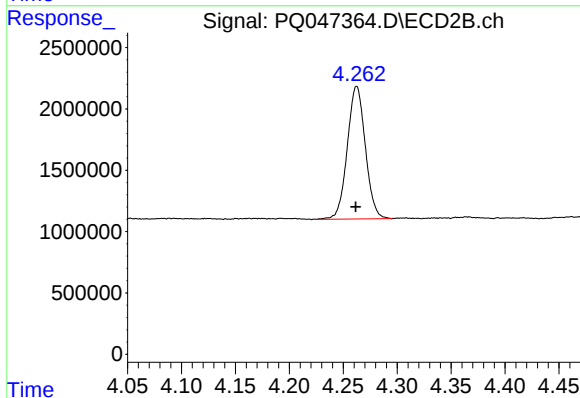
#1 Tetrachloro-m-xylene

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 82997719
Conc: 5.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-BDL

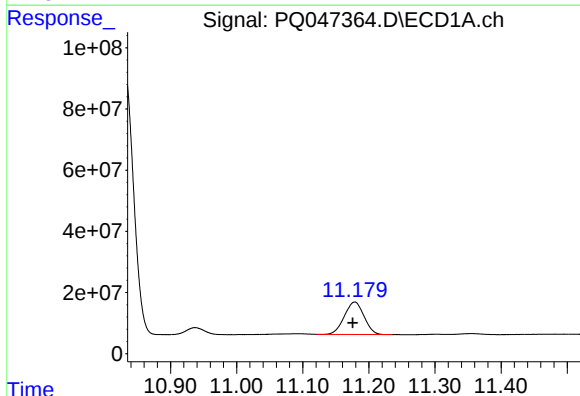
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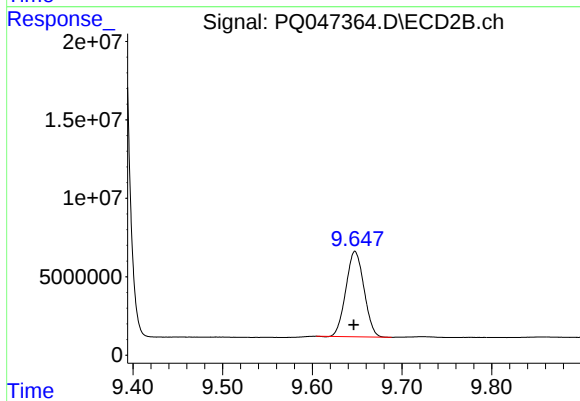
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 12589995
Conc: 5.14 ng/ml



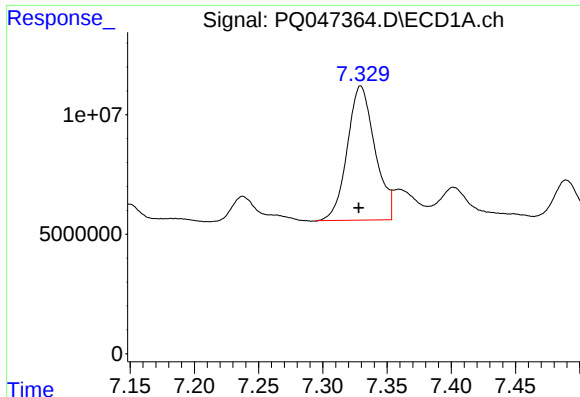
#2 Decachlorobiphenyl

R.T.: 11.179 min
Delta R.T.: 0.003 min
Response: 219300538
Conc: 25.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: 0.001 min
Response: 76329132
Conc: 28.62 ng/ml



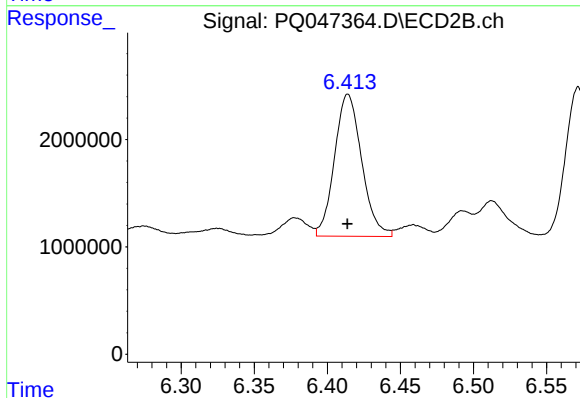
#26 AR-1254-1

R.T.: 7.329 min
Delta R.T.: 0.001 min
Response: 84207084
Conc: 133.84 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S8-06-BDL

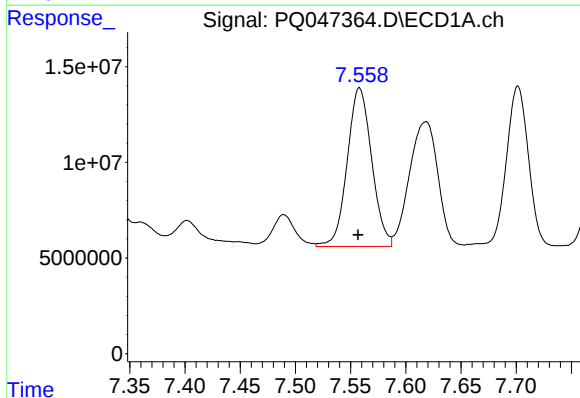
Manual Integrations
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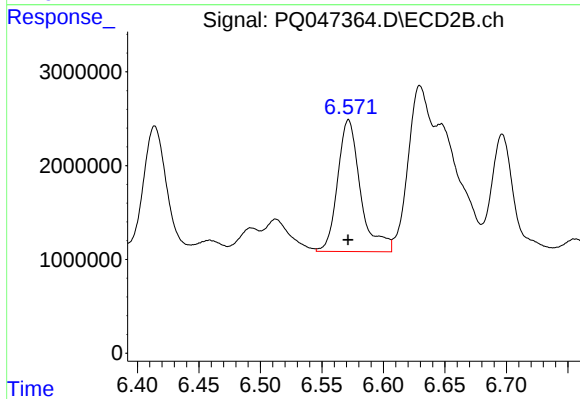
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 17121810
Conc: 112.94 ng/ml



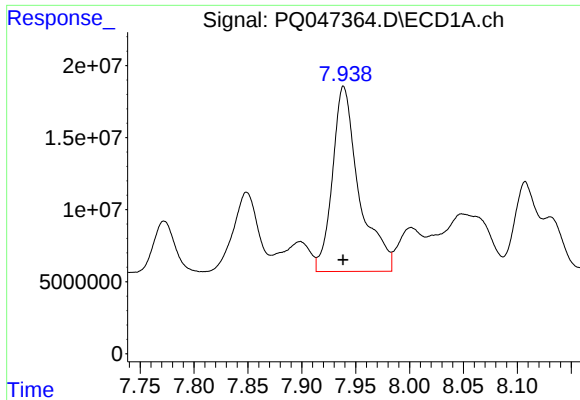
#27 AR-1254-2

R.T.: 7.558 min
Delta R.T.: 0.001 min
Response: 127890700
Conc: 136.05 ng/ml



#27 AR-1254-2

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 18213762
Conc: 138.62 ng/ml



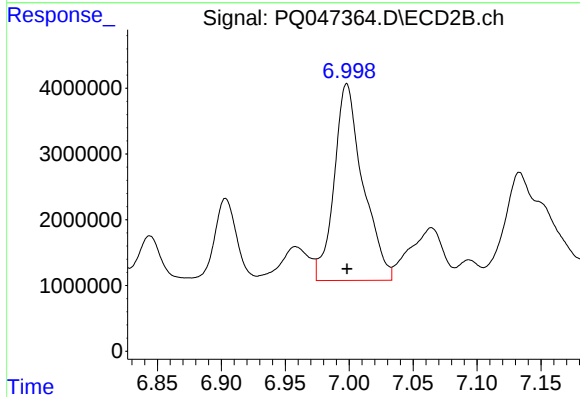
#28 AR-1254-3

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 221579687
Conc: 235.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-BDL

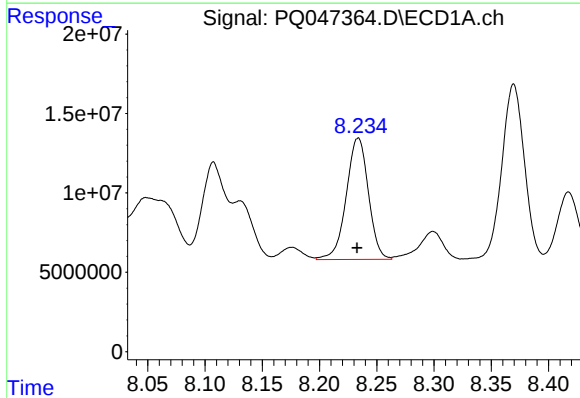
Manual Integrations
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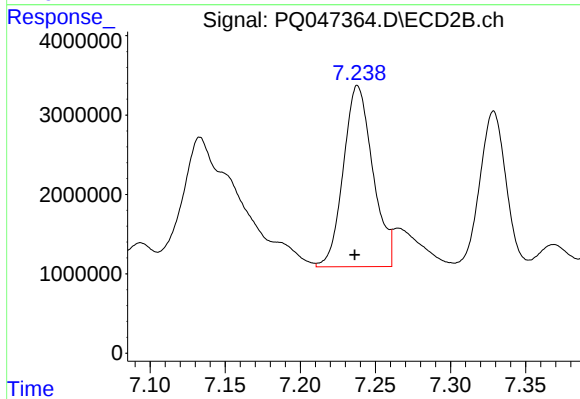
#28 AR-1254-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 46765116
Conc: 215.65 ng/ml



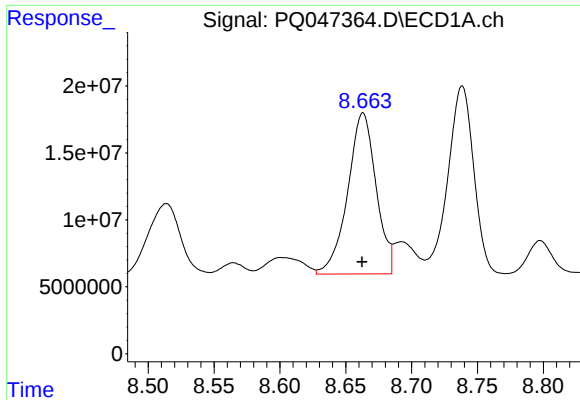
#29 AR-1254-4

R.T.: 8.234 min
Delta R.T.: 0.001 min
Response: 102997749
Conc: 136.75 ng/ml



#29 AR-1254-4

R.T.: 7.238 min
Delta R.T.: 0.002 min
Response: 31109320
Conc: 218.79 ng/ml



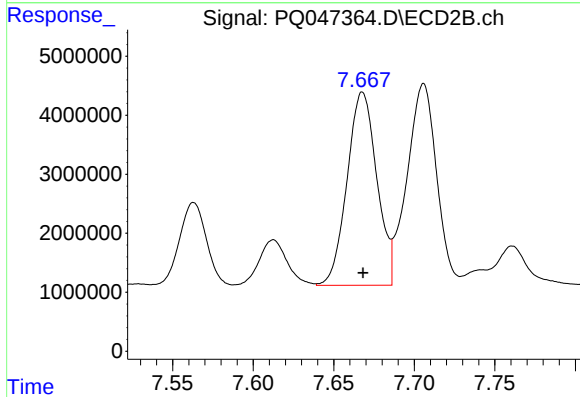
#30 AR-1254-5

R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 180613838
Conc: 263.67 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S8-06-BDL

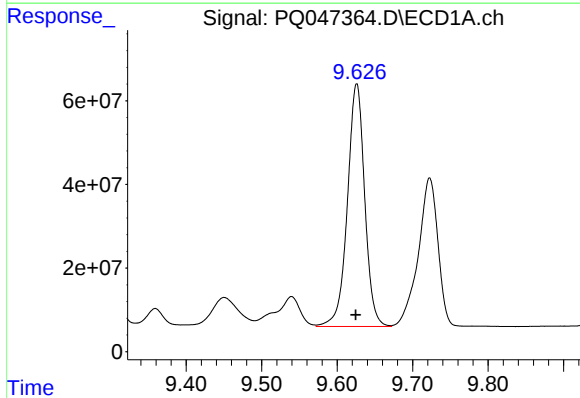
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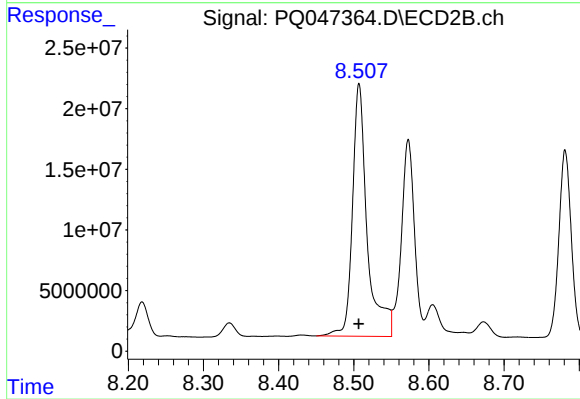
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 42103555
Conc: 220.28 ng/ml



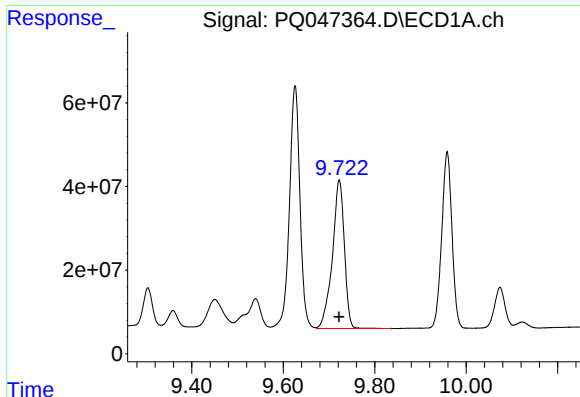
#41 AR-1268-1

R.T.: 9.626 min
Delta R.T.: 0.001 min
Response: 925669366
Conc: 615.57 ng/ml



#41 AR-1268-1

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 283897907
Conc: 716.84 ng/ml



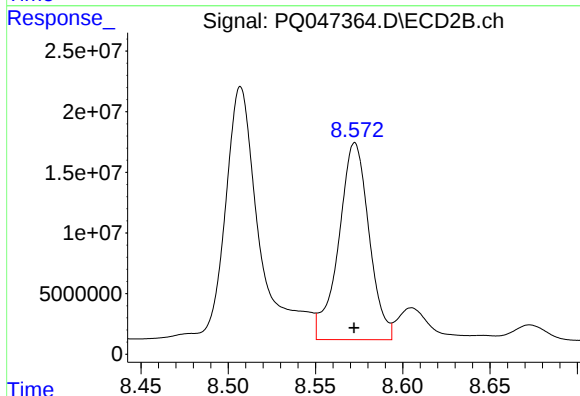
#42 AR-1268-2

R.T.: 9.723 min
Delta R.T.: 0.000 min
Response: 647259600
Conc: 498.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-BDL

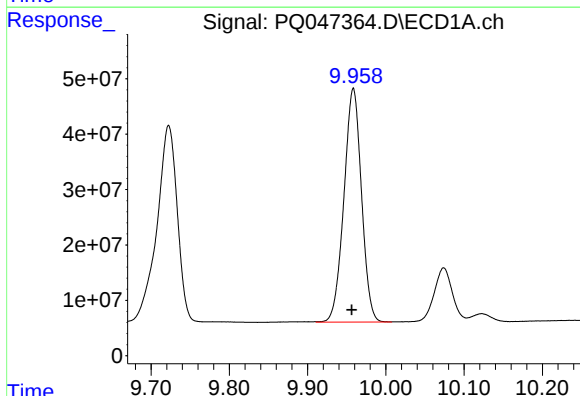
Manual Integrations
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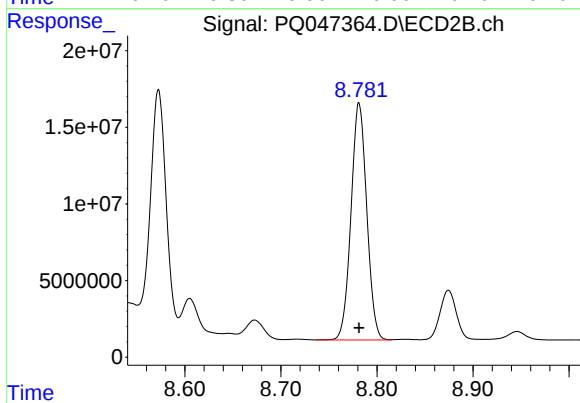
#42 AR-1268-2

R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 196530595
Conc: 535.57 ng/ml



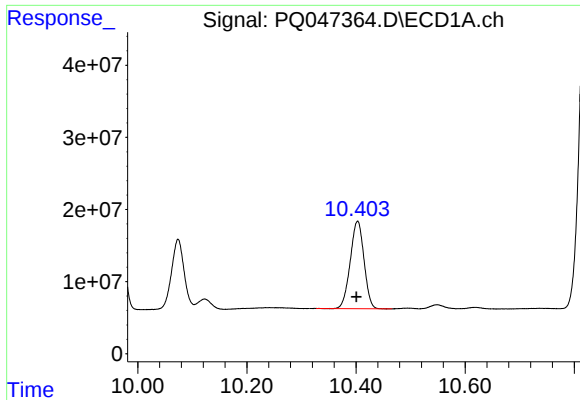
#43 AR-1268-3

R.T.: 9.958 min
Delta R.T.: 0.002 min
Response: 657504046
Conc: 604.46 ng/ml m



#43 AR-1268-3

R.T.: 8.781 min
Delta R.T.: 0.000 min
Response: 175905294
Conc: 582.59 ng/ml



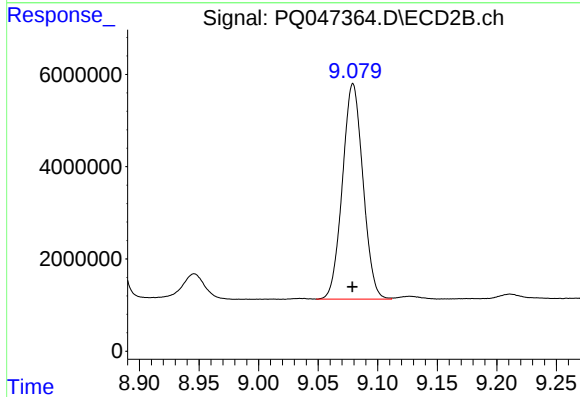
#44 AR-1268-4

R.T.: 10.403 min
Delta R.T.: 0.002 min
Response: 212623888
Conc: 449.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-BDL

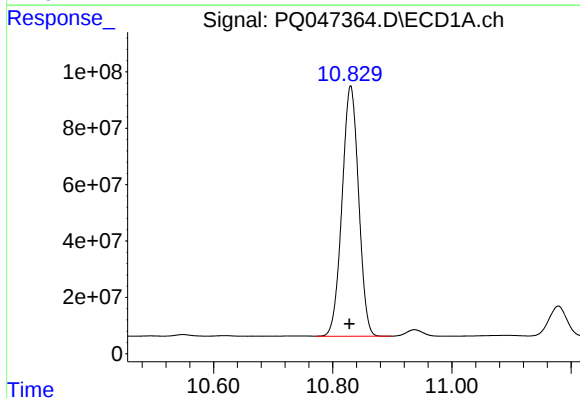
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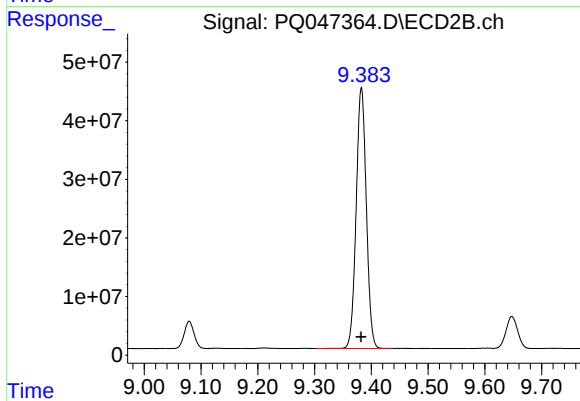
#44 AR-1268-4

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 56097615
Conc: 426.89 ng/ml



#45 AR-1268-5

R.T.: 10.830 min
Delta R.T.: 0.002 min
Response: 1715379906
Conc: 574.33 ng/ml



#45 AR-1268-5

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 552814159
Conc: 548.45 ng/ml