

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040220\
 Data File : PQ047230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2020 11:52
 Operator : AJ\MA
 Sample : L2079-03DL 15X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S6-03-ADL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 13:06:26 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...	5.105	4.263	16256595	2508330	0.899m	1.042
2)	SA Decachlor...	11.184	9.649	202.3E6	55517430	23.863	23.729
Target Compounds							
26)	L6 AR-1254-1	7.333	6.416	106.9E6	23839900	159.799	166.185
27)	L6 AR-1254-2	7.561	6.573	174.6E6	21889909	172.250	176.859
28)	L6 AR-1254-3	7.942	7.000	176.4E6	40588738	179.399	200.557
29)	L6 AR-1254-4	8.236	7.238	145.8E6	25546240	191.125	198.813
30)	L6 AR-1254-5	8.667	7.670	153.1E6	32108514	226.636	186.671
41)	L9 AR-1268-1	9.630	8.508	1307.2E6	310.0E6	837.404	867.036
42)	L9 AR-1268-2	9.728	8.575	893.3E6	238.1E6	667.647	728.784
43)	L9 AR-1268-3	9.962	8.783	758.1E6	183.6E6	676.664	692.865
44)	L9 AR-1268-4	10.406	9.081	271.0E6	65904707	552.211	560.443
45)	L9 AR-1268-5	10.835	9.384	2156.9E6	637.9E6	690.534	717.976

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

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Sample : L2079-03DL 15X
Misc :
ALS Vial : 7 Sample Multiplier: 1

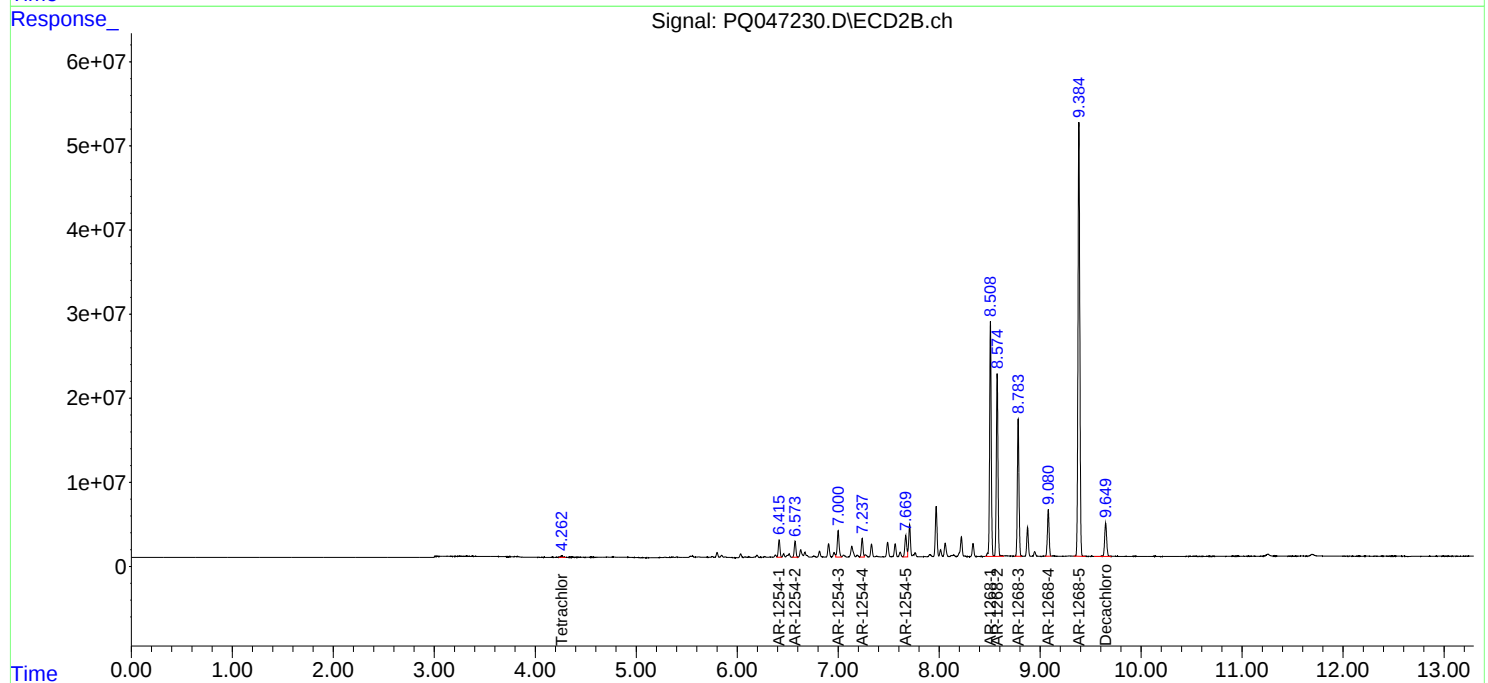
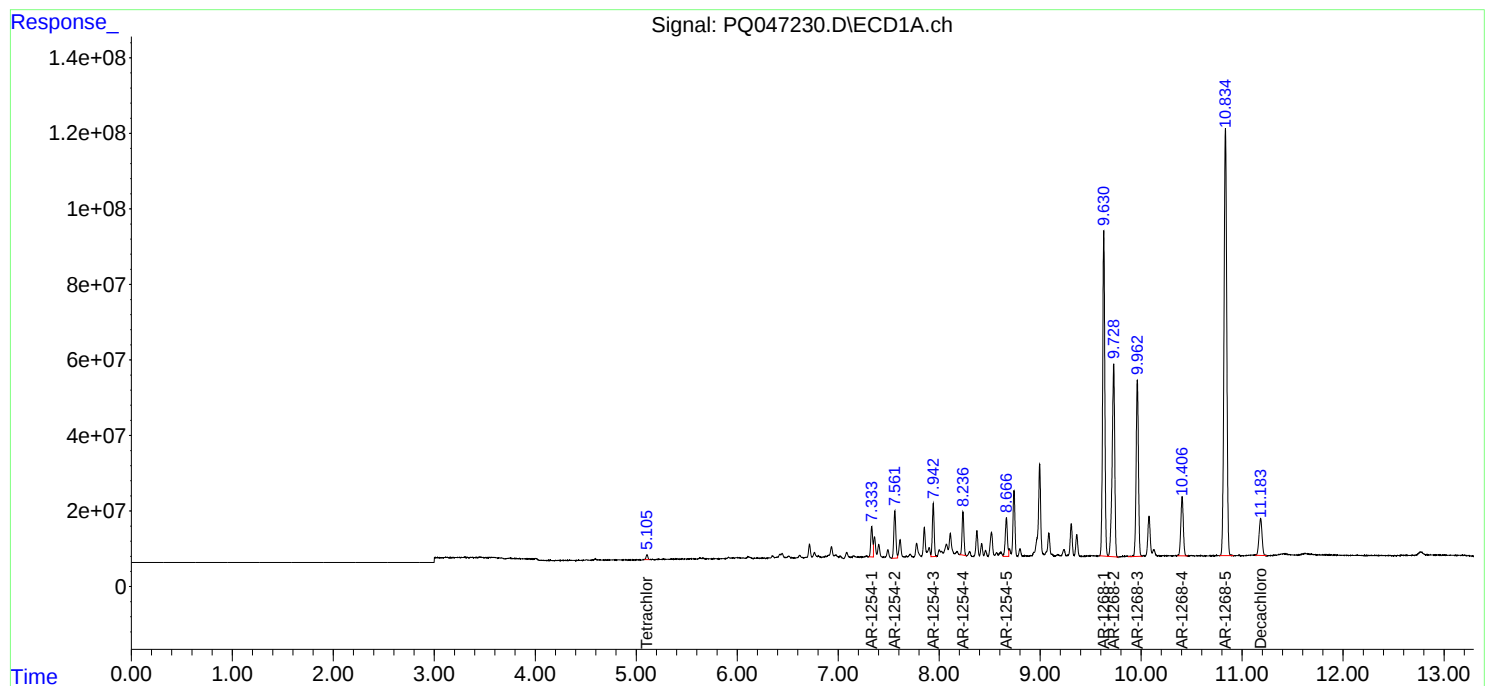
Instrument :
ECD_Q
ClientSampled :
S6-03-ADL

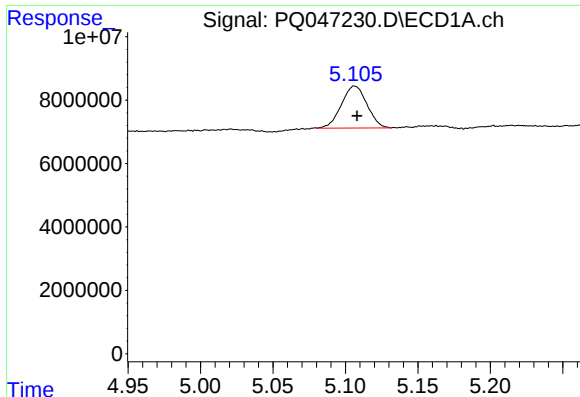
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Integration File signal 1: autoint1.e
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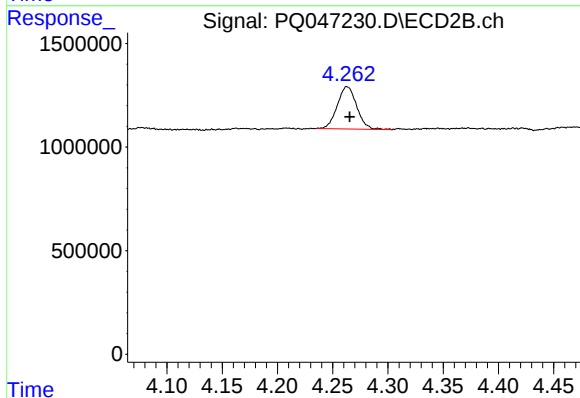
#1 Tetrachloro-m-xylene

R.T.: 5.105 min
Delta R.T.: -0.003 min
Response: 16256595
Conc: 0.90 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S6-03-ADL

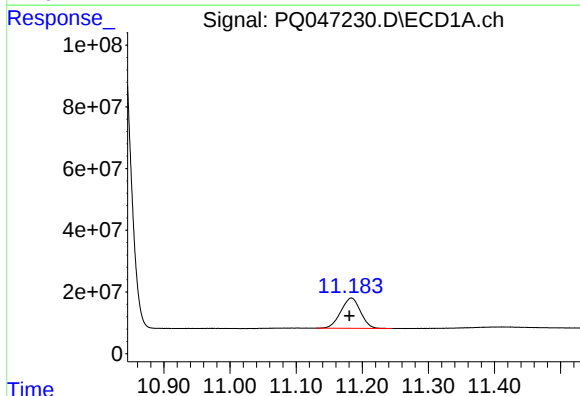
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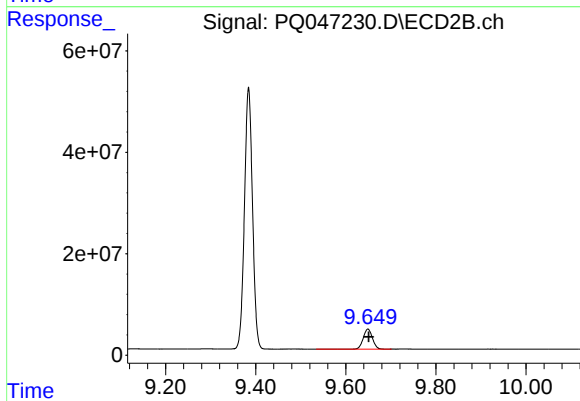
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: -0.002 min
Response: 2508330
Conc: 1.04 ng/ml



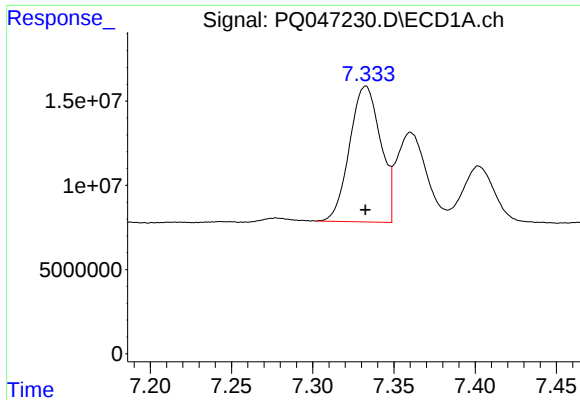
#2 Decachlorobiphenyl

R.T.: 11.184 min
Delta R.T.: 0.003 min
Response: 202278038
Conc: 23.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: -0.002 min
Response: 55517430
Conc: 23.73 ng/ml



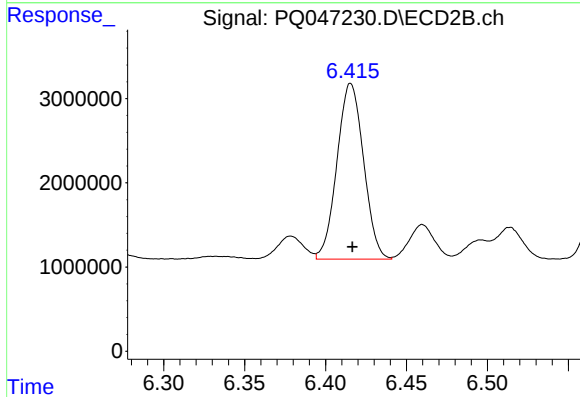
#26 AR-1254-1

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 106905607
Conc: 159.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-ADL

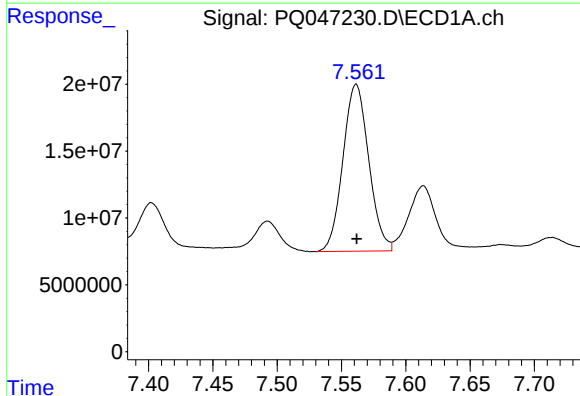
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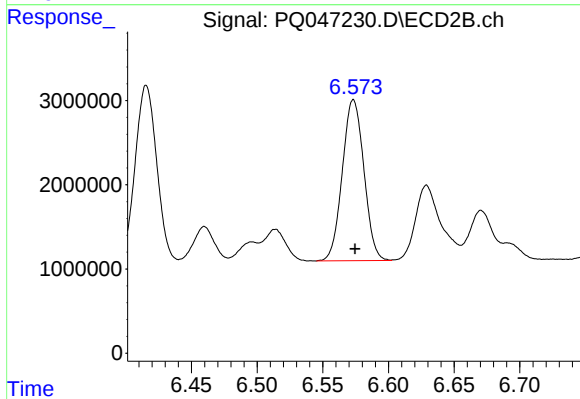
#26 AR-1254-1

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 23839900
Conc: 166.18 ng/ml



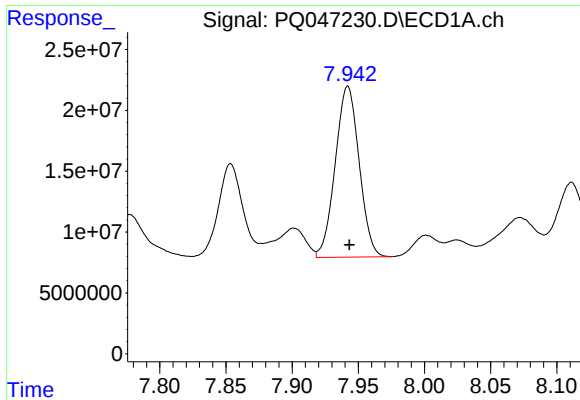
#27 AR-1254-2

R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 174581369
Conc: 172.25 ng/ml



#27 AR-1254-2

R.T.: 6.573 min
Delta R.T.: -0.001 min
Response: 21889909
Conc: 176.86 ng/ml



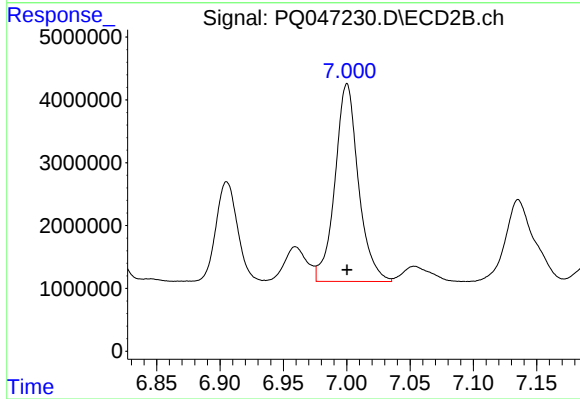
#28 AR-1254-3

R.T.: 7.942 min
Delta R.T.: -0.001 min
Response: 176398346
Conc: 179.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-ADL

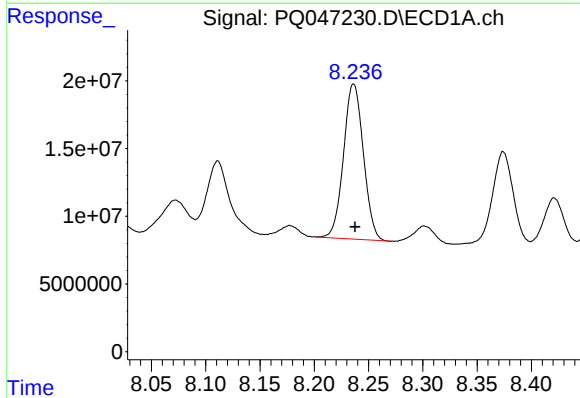
Manual Integrations
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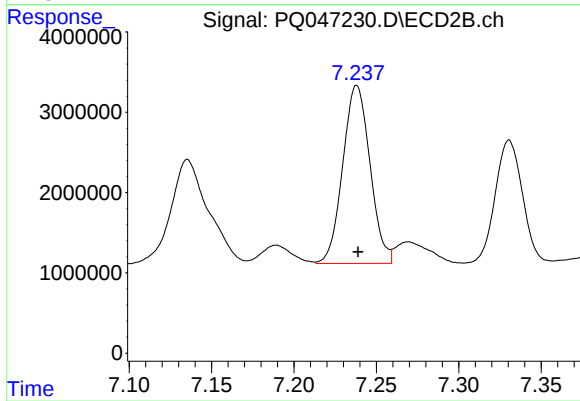
#28 AR-1254-3

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 40588738
Conc: 200.56 ng/ml



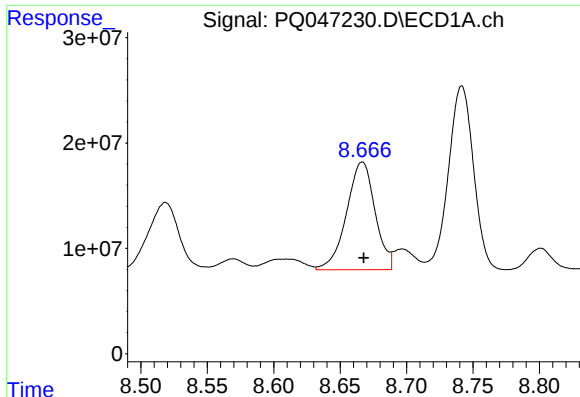
#29 AR-1254-4

R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 145821550
Conc: 191.13 ng/ml



#29 AR-1254-4

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 25546240
Conc: 198.81 ng/ml



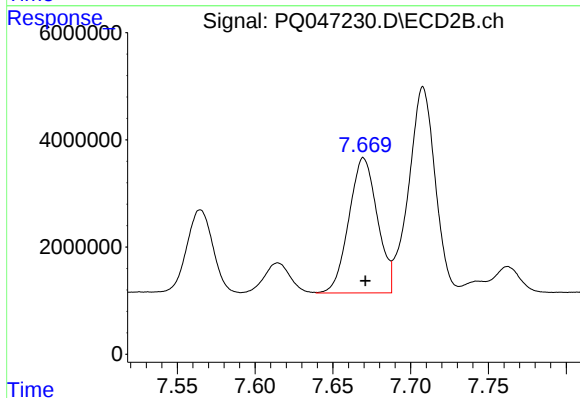
#30 AR-1254-5

R.T.: 8.667 min
Delta R.T.: -0.001 min
Response: 153060839
Conc: 226.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-ADL

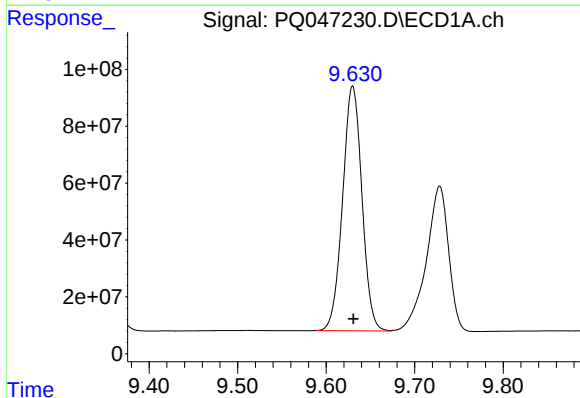
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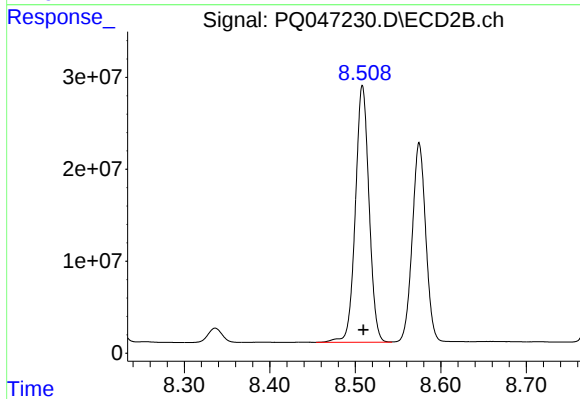
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: -0.001 min
Response: 32108514
Conc: 186.67 ng/ml



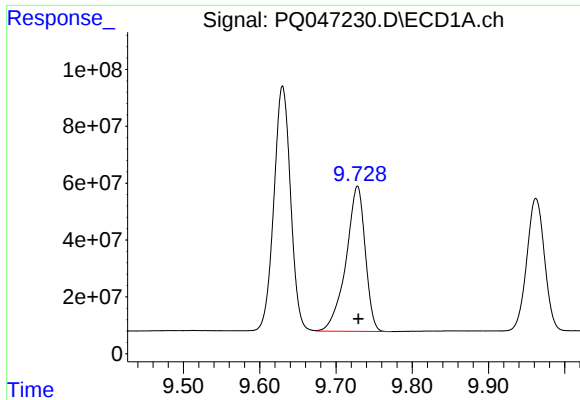
#41 AR-1268-1

R.T.: 9.630 min
Delta R.T.: -0.001 min
Response: 1307171193
Conc: 837.40 ng/ml



#41 AR-1268-1

R.T.: 8.508 min
Delta R.T.: -0.001 min
Response: 310033201
Conc: 867.04 ng/ml



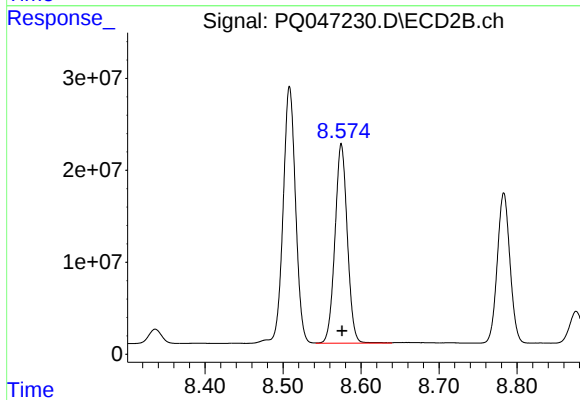
#42 AR-1268-2

R.T.: 9.728 min
Delta R.T.: -0.001 min
Response: 893327919
Conc: 667.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-ADL

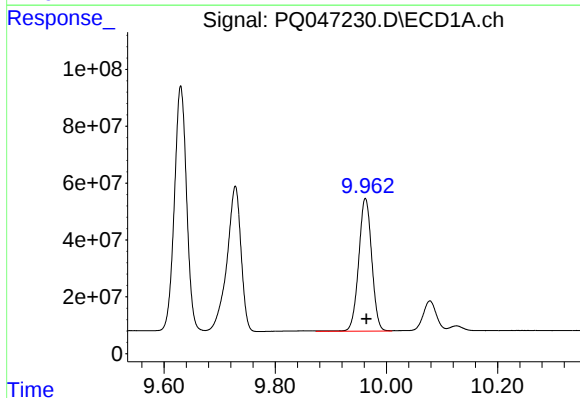
Manual Integrations
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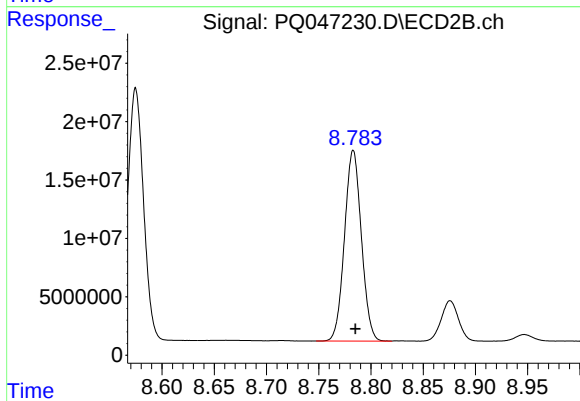
#42 AR-1268-2

R.T.: 8.575 min
Delta R.T.: 0.000 min
Response: 238125749
Conc: 728.78 ng/ml



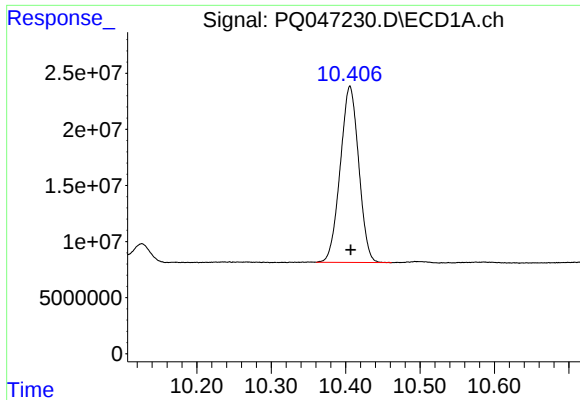
#43 AR-1268-3

R.T.: 9.962 min
Delta R.T.: -0.002 min
Response: 758124028
Conc: 676.66 ng/ml



#43 AR-1268-3

R.T.: 8.783 min
Delta R.T.: -0.002 min
Response: 183602969
Conc: 692.86 ng/ml



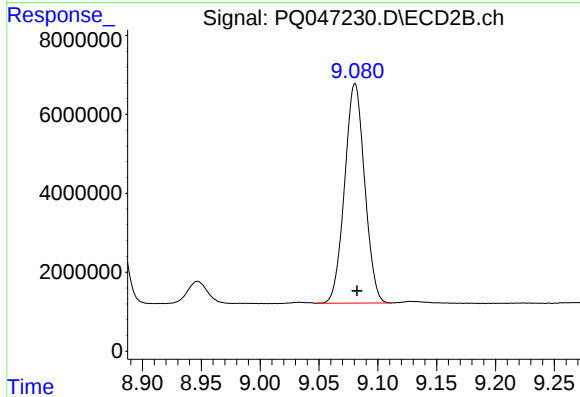
#44 AR-1268-4

R.T.: 10.406 min
Delta R.T.: 0.000 min
Response: 270974656
Conc: 552.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-ADL

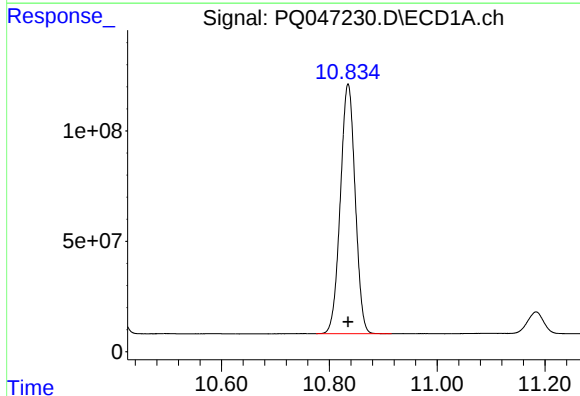
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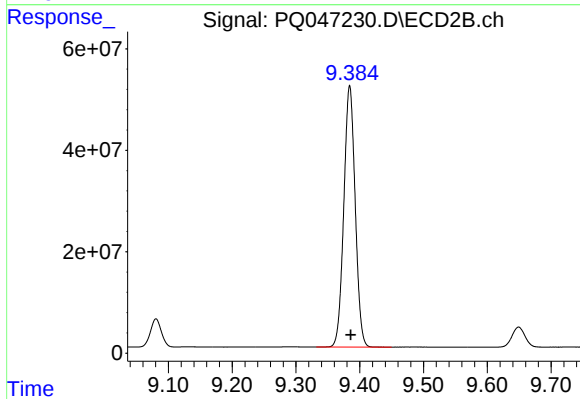
#44 AR-1268-4

R.T.: 9.081 min
Delta R.T.: -0.002 min
Response: 65904707
Conc: 560.44 ng/ml



#45 AR-1268-5

R.T.: 10.835 min
Delta R.T.: 0.000 min
Response: 2156942364
Conc: 690.53 ng/ml



#45 AR-1268-5

R.T.: 9.384 min
Delta R.T.: -0.002 min
Response: 637892609
Conc: 717.98 ng/ml