

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
 Data File : PQ047328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 15:27
 Operator : AJ\MA
 Sample : L2079-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S6-03-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:39:49 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...	5.105	4.263	369.6E6	60681756	22.396	24.789
2)	SA Decachlor...	11.177	9.646	958.9E6	331.7E6	112.875	124.378
Target Compounds							
26)	L6 AR-1254-1	7.328	6.413	462.9E6	125.3E6	735.742	826.472
27)	L6 AR-1254-2	7.558	6.571	712.9E6	115.0E6	758.338	875.512
28)	L6 AR-1254-3	7.939	6.998	787.6E6	206.1E6	837.158	950.272
29)	L6 AR-1254-4	8.233	7.236	572.1E6	119.1E6	759.643	837.366
30)	L6 AR-1254-5	8.663	7.668	693.8E6	156.7E6	1012.855m	819.640
41)	L9 AR-1268-1	9.626	8.506	6295.6E6	1672.9E6	4186.572	4224.023
42)	L9 AR-1268-2	9.723	8.572	4322.2E6	1293.9E6	3330.059	3525.939
43)	L9 AR-1268-3	9.959	8.781	3581.8E6	1051.8E6	3292.861	3483.505
44)	L9 AR-1268-4	10.401	9.079	1223.3E6	347.0E6	2587.000	2640.424
45)	L9 AR-1268-5	10.830	9.382	10279.4E6	3638.8E6	3441.679	3610.095

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

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Acq On : 08 Apr 2020 15:27
Operator : AJ\MA
Sample : L2079-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

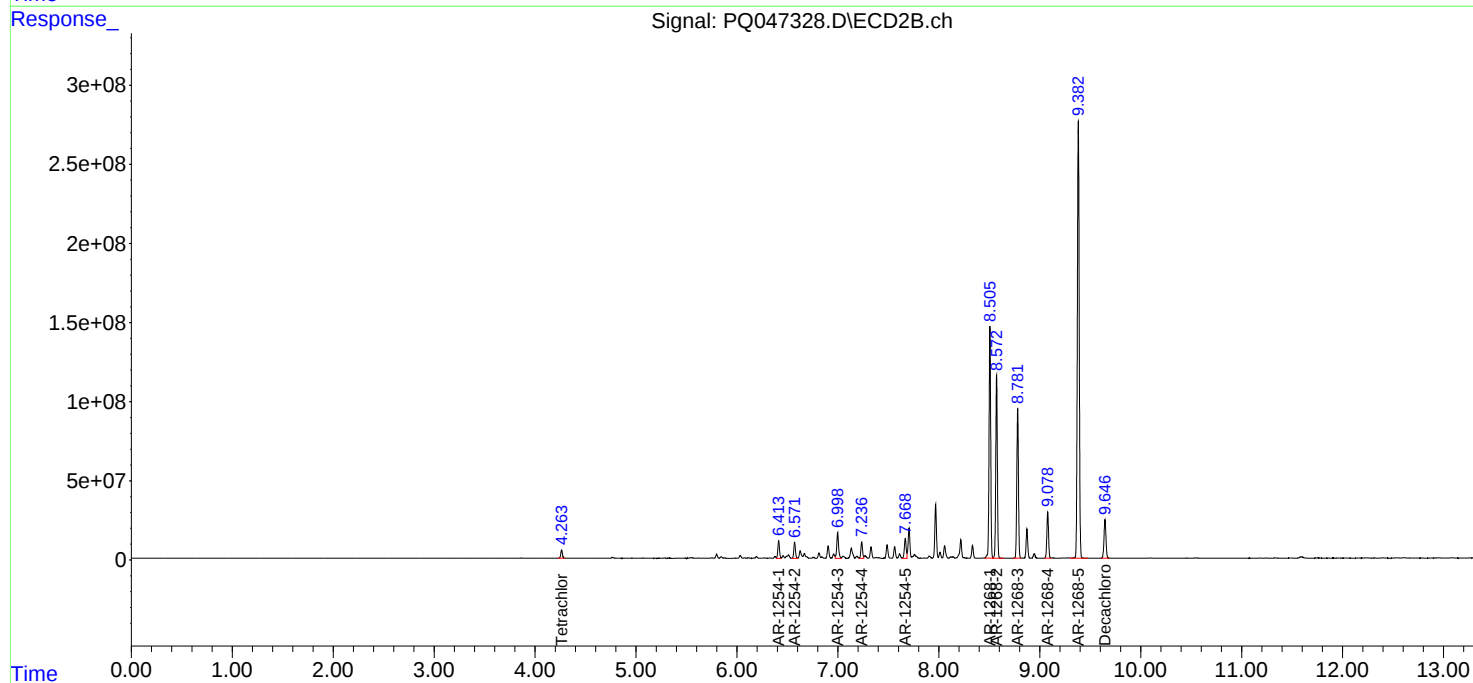
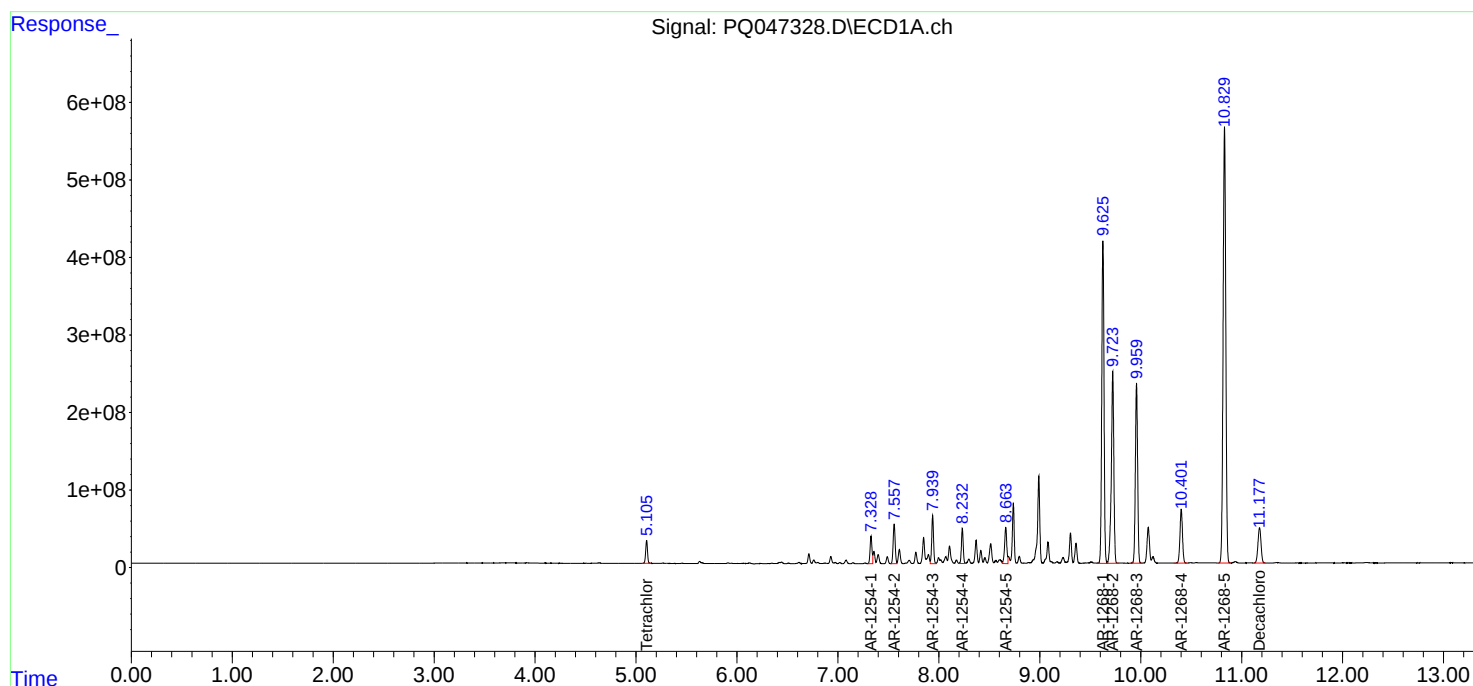
Instrument :
ECD_Q
ClientSampled :
S6-03-B

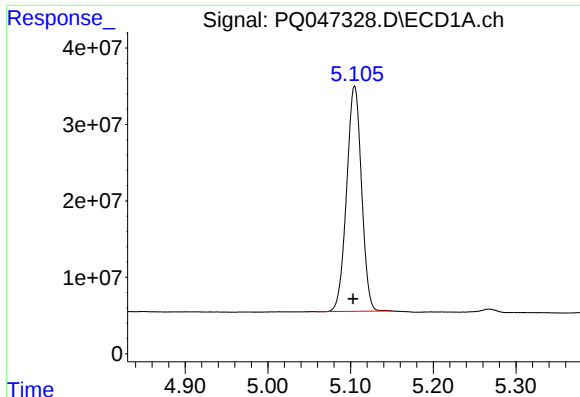
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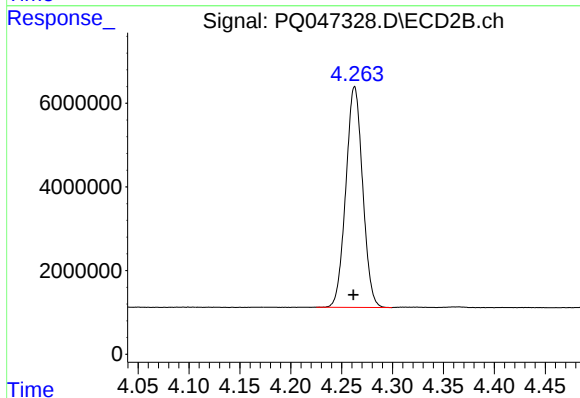
#1 Tetrachloro-m-xylene

R.T.: 5.105 min
Delta R.T.: 0.002 min
Response: 369622825
Conc: 22.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-B

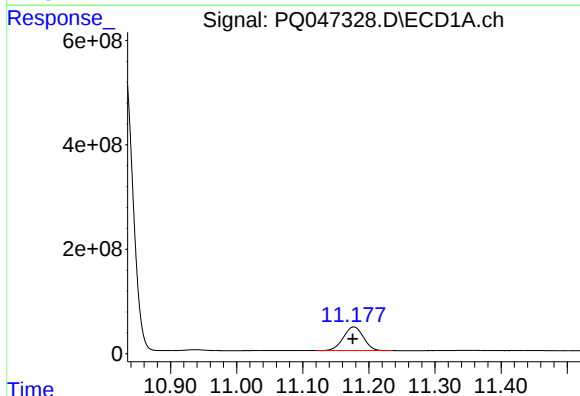
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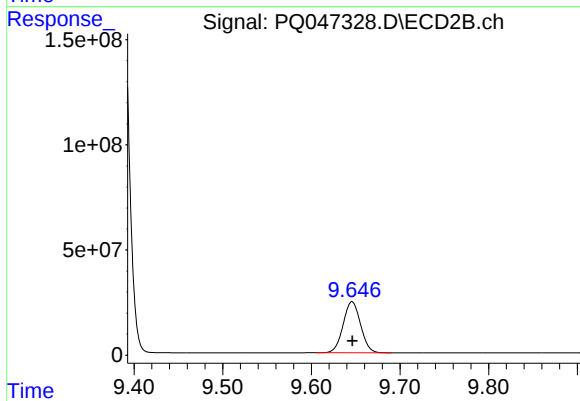
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.001 min
Response: 60681756
Conc: 24.79 ng/ml



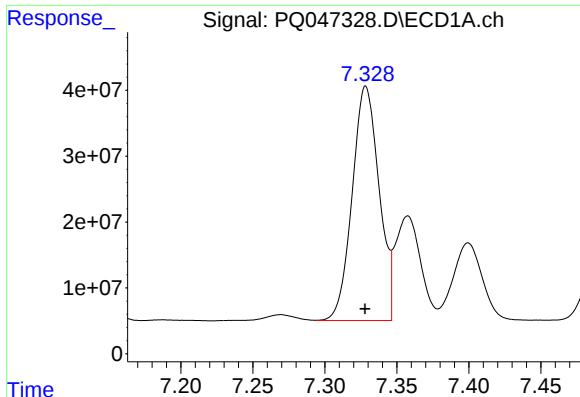
#2 Decachlorobiphenyl

R.T.: 11.177 min
Delta R.T.: 0.002 min
Response: 958861533
Conc: 112.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 331658407
Conc: 124.38 ng/ml



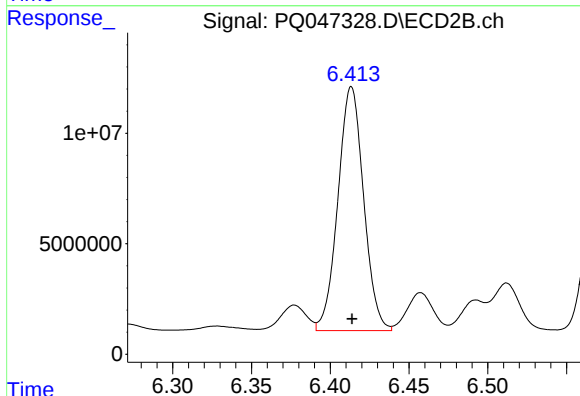
#26 AR-1254-1

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 462914366
Conc: 735.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-B

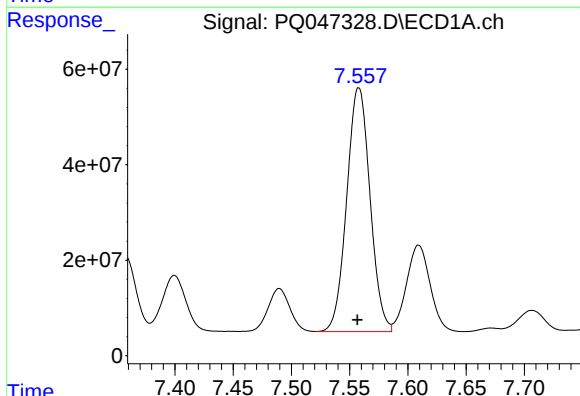
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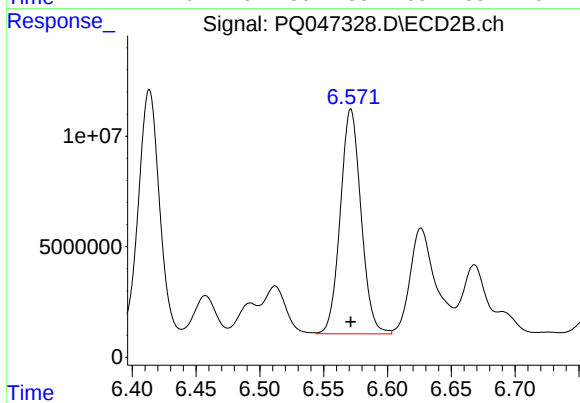
#26 AR-1254-1

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 125297548
Conc: 826.47 ng/ml



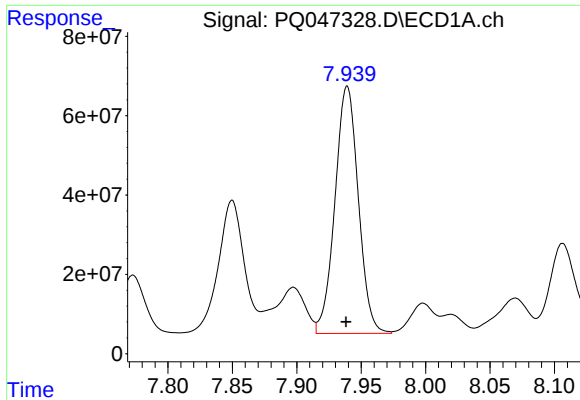
#27 AR-1254-2

R.T.: 7.558 min
Delta R.T.: 0.001 min
Response: 712862265
Conc: 758.34 ng/ml



#27 AR-1254-2

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 115033270
Conc: 875.51 ng/ml



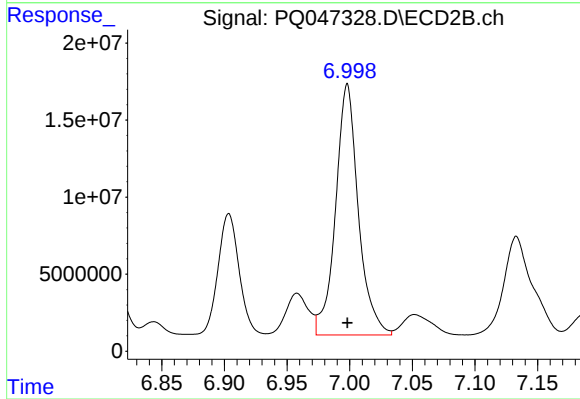
#28 AR-1254-3

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 787608588
Conc: 837.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-B

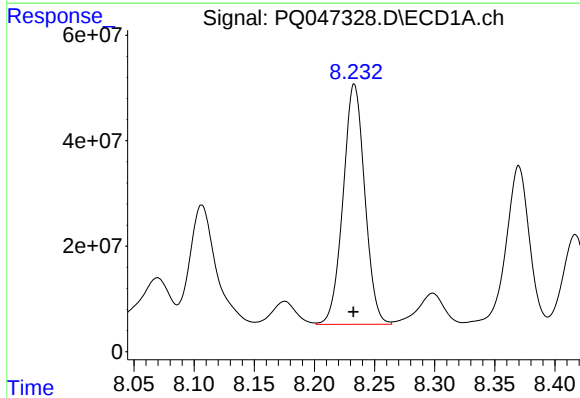
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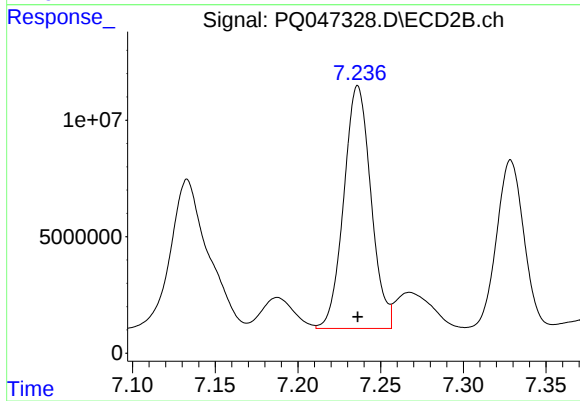
#28 AR-1254-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 206072834
Conc: 950.27 ng/ml



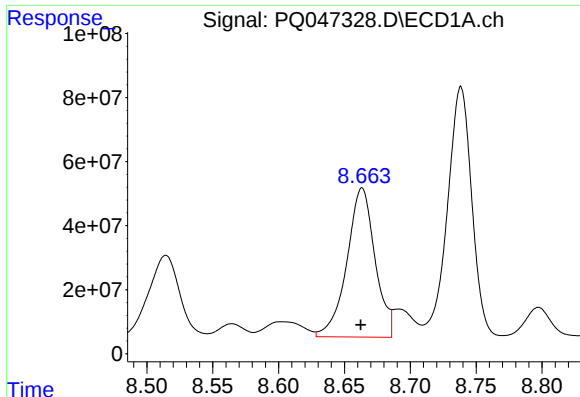
#29 AR-1254-4

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 572144630
Conc: 759.64 ng/ml



#29 AR-1254-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 119065295
Conc: 837.37 ng/ml



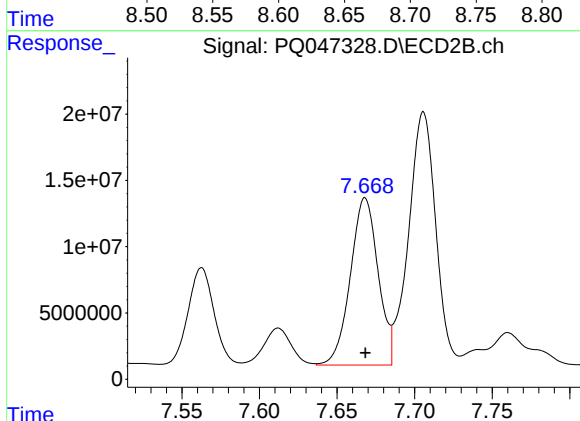
#30 AR-1254-5

R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 693801313
Conc: 1012.86 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S6-03-B

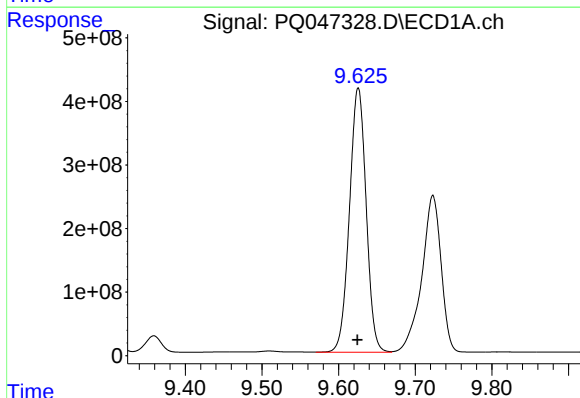
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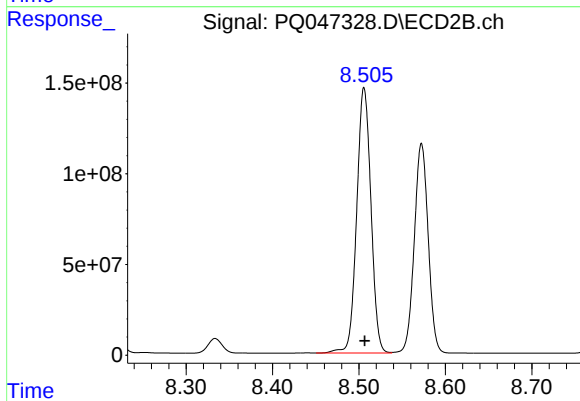
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 156662242
Conc: 819.64 ng/ml



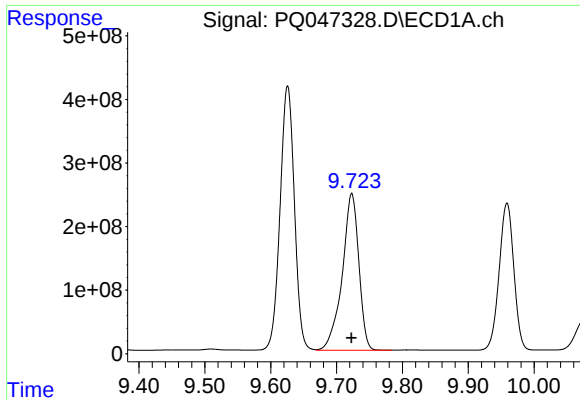
#41 AR-1268-1

R.T.: 9.626 min
Delta R.T.: 0.001 min
Response: 6295579814
Conc: 4186.57 ng/ml



#41 AR-1268-1

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 1672883258
Conc: 4224.02 ng/ml



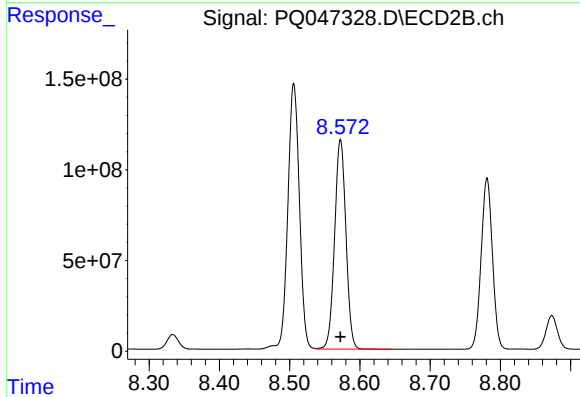
#42 AR-1268-2

R.T.: 9.723 min
Delta R.T.: 0.000 min
Response: 4322234069
Conc: 3330.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-B

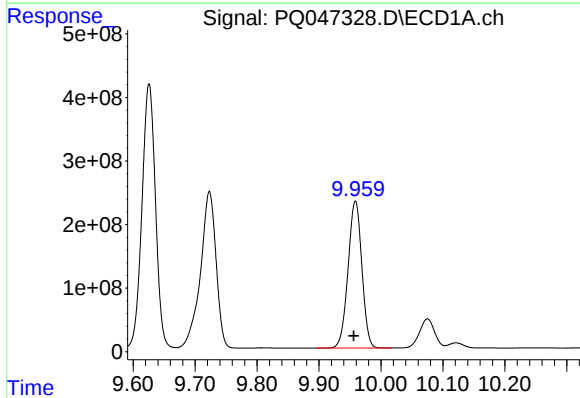
Manual Integrations
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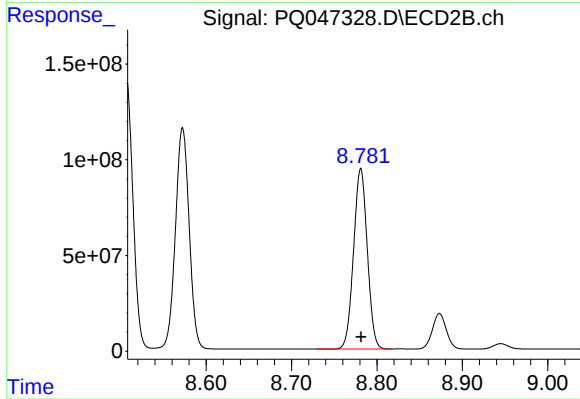
#42 AR-1268-2

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 1293871531
Conc: 3525.94 ng/ml



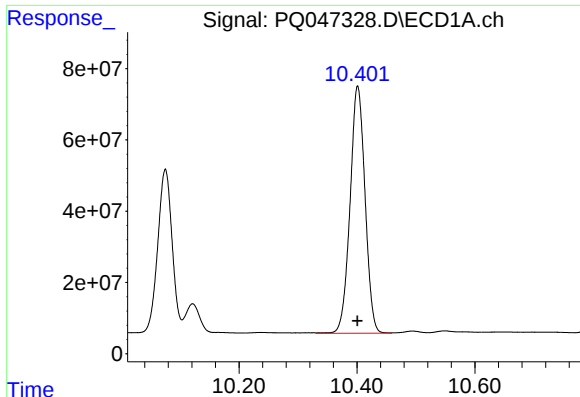
#43 AR-1268-3

R.T.: 9.959 min
Delta R.T.: 0.003 min
Response: 3581814939
Conc: 3292.86 ng/ml



#43 AR-1268-3

R.T.: 8.781 min
Delta R.T.: 0.000 min
Response: 1051789897
Conc: 3483.51 ng/ml



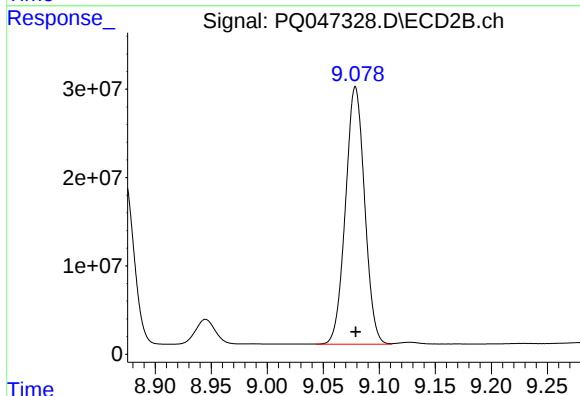
#44 AR-1268-4

R.T.: 10.401 min
Delta R.T.: 0.000 min
Response: 1223277607
Conc: 2587.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-B

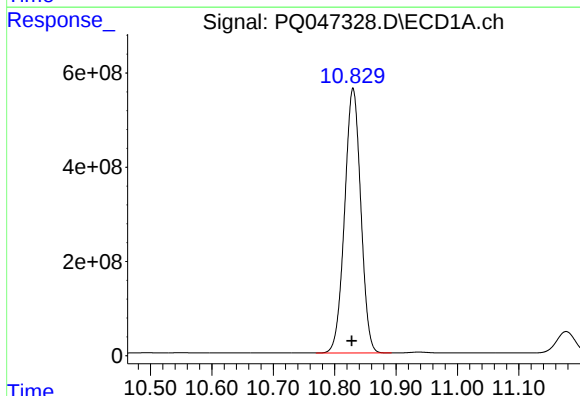
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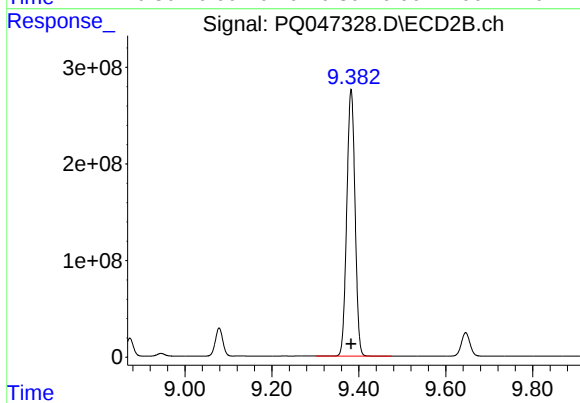
#44 AR-1268-4

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 346974053
Conc: 2640.42 ng/ml



#45 AR-1268-5

R.T.: 10.830 min
Delta R.T.: 0.002 min
Response: 10279412756
Conc: 3441.68 ng/ml



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 3638812897
Conc: 3610.10 ng/ml