

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040920\
 Data File : PQ047352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2020 11:01
 Operator : AJ\MA
 Sample : L2081-18 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S8-08-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 14:02:10 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
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System Monitoring Compounds

Target Compounds								
26)	L6	AR-1254-1	7.330	6.414	36144266	8006040	57.447	52.808
27)	L6	AR-1254-2	7.558	6.572	98738403	14289447	105.037	108.756
28)	L6	AR-1254-3	7.939	6.997	170.4E6	39380604	181.121	181.597
29)	L6	AR-1254-4	8.234	7.236	176.0E6	35314463	233.635	248.361
30)	L6	AR-1254-5	8.664	7.668	238.5E6	59232345	348.195	309.897
41)	L9	AR-1268-1	9.626	8.507	1290.3E6	322.8E6	858.076	814.978
42)	L9	AR-1268-2	9.724	8.572	1104.4E6	308.7E6	850.918	841.353
43)	L9	AR-1268-3	9.959	8.782	797.4E6	208.4E6	733.096	690.055
44)	L9	AR-1268-4	10.403	9.080	518.8E6	137.3E6	1097.103	1045.103
45)	L9	AR-1268-5	10.830	9.383	2797.7E6	886.9E6	936.701	879.906

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

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ALS Vial : 9 Sample Multiplier: 1

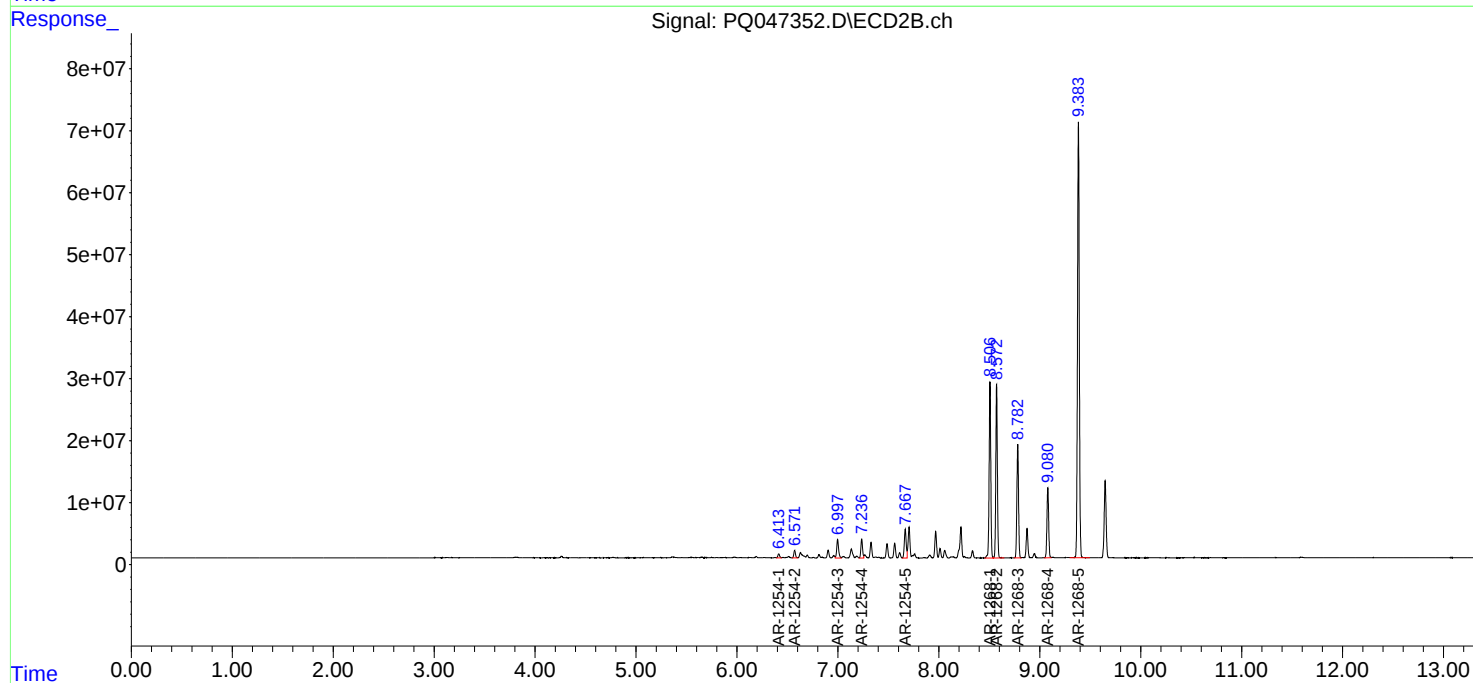
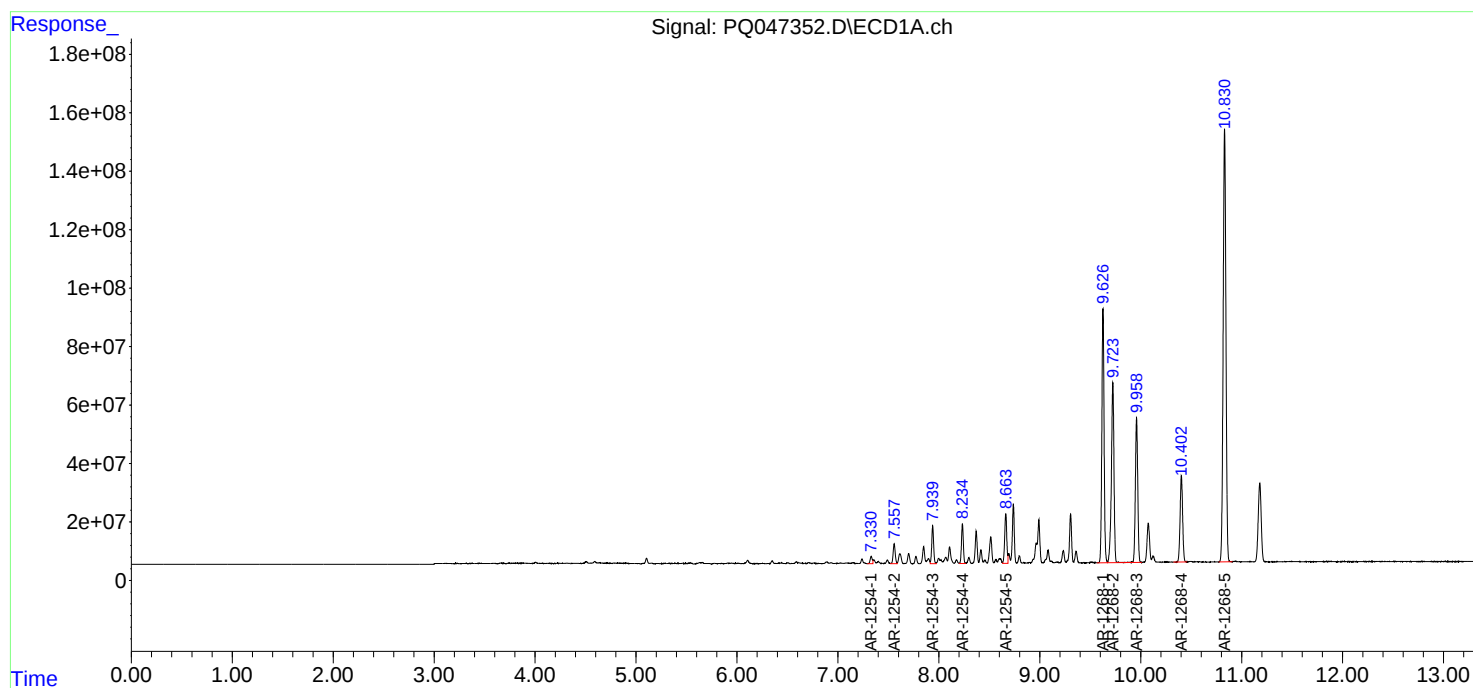
Instrument :
ECD_Q
ClientSampled :
S8-08-B

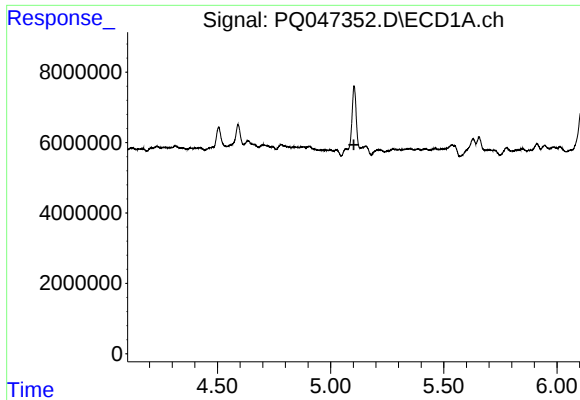
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 14:02:10 2020
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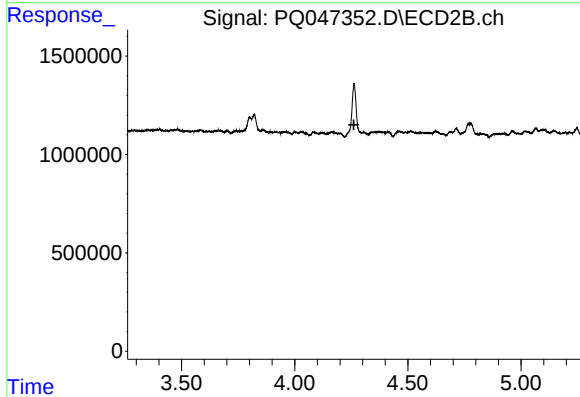
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S8-08-B

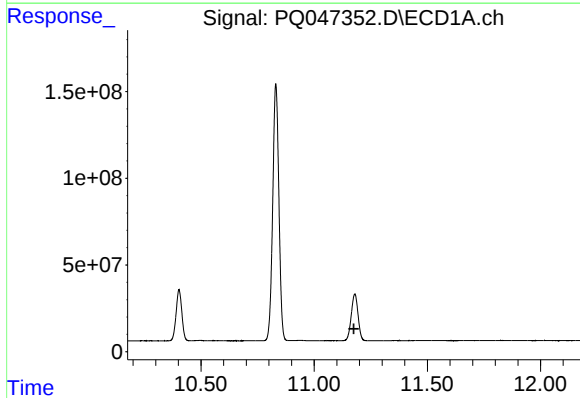
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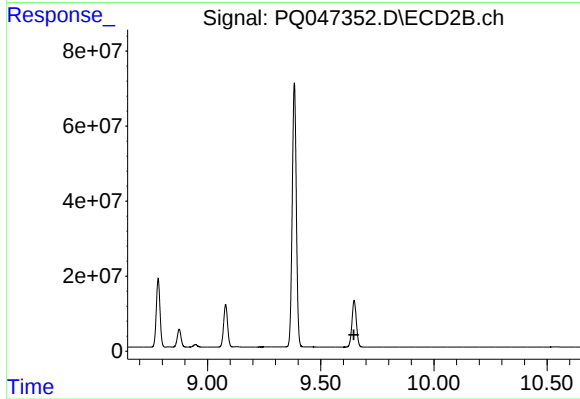
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.262 min
Response: 0
Conc: N.D.



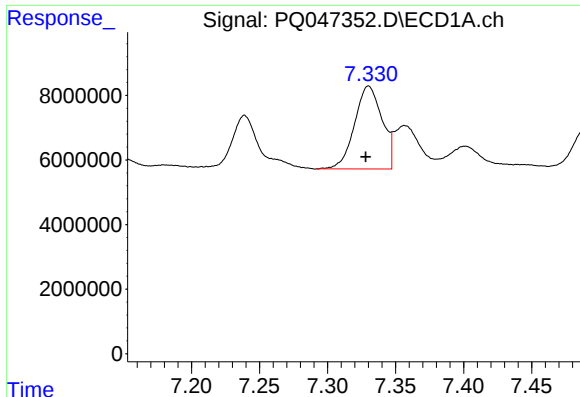
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.176 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.646 min
Response: 0
Conc: N.D.



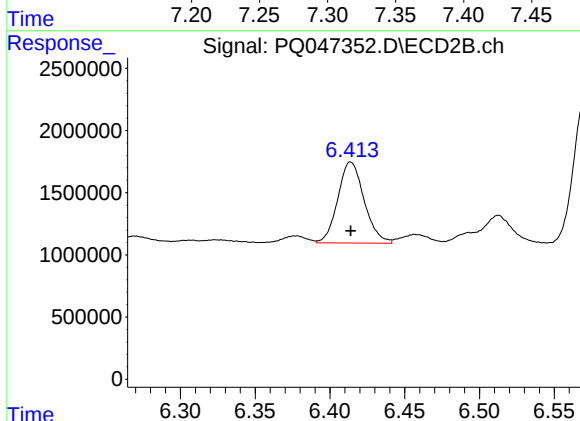
#26 AR-1254-1

R.T.: 7.330 min
Delta R.T.: 0.002 min
Response: 36144266
Conc: 57.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-08-B

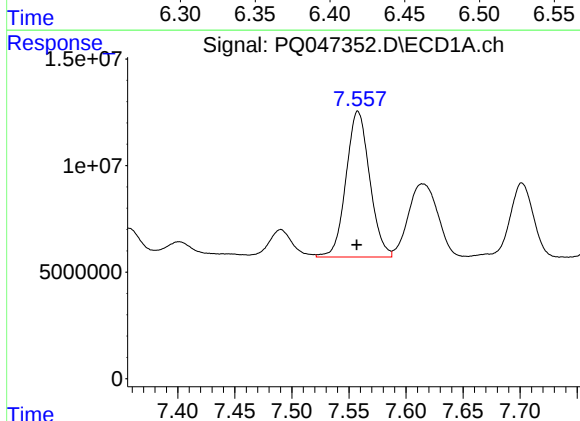
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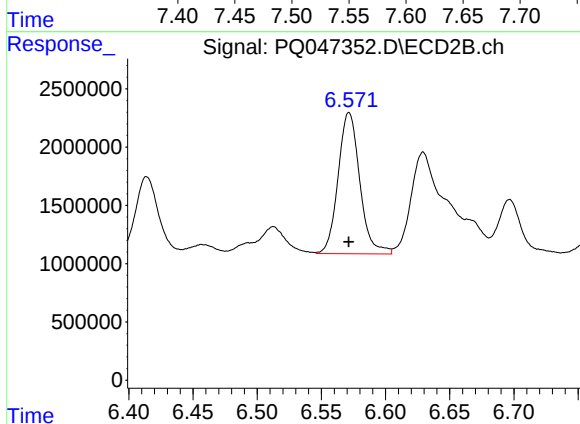
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 8006040
Conc: 52.81 ng/ml



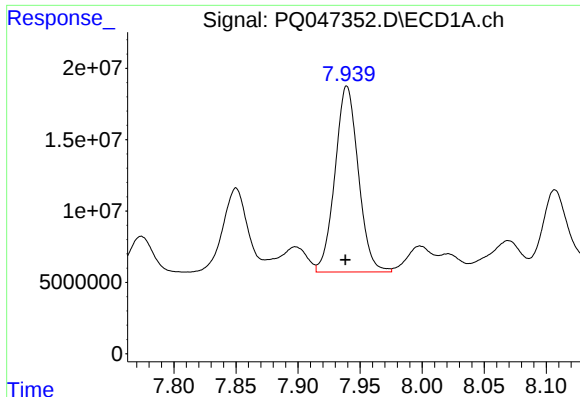
#27 AR-1254-2

R.T.: 7.558 min
Delta R.T.: 0.001 min
Response: 98738403
Conc: 105.04 ng/ml



#27 AR-1254-2

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 14289447
Conc: 108.76 ng/ml



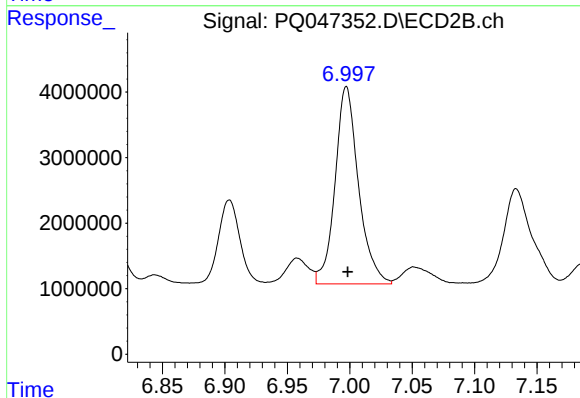
#28 AR-1254-3

R.T.: 7.939 min
Delta R.T.: 0.001 min
Response: 170401027
Conc: 181.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-08-B

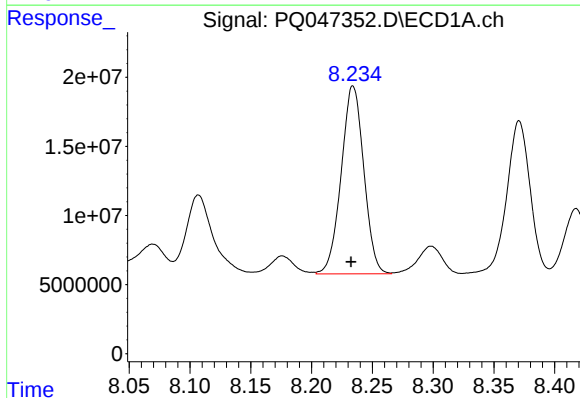
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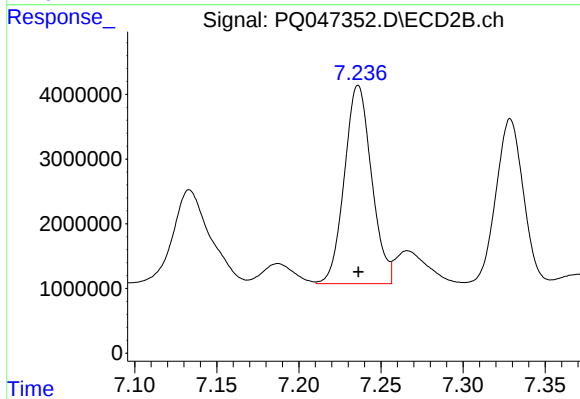
#28 AR-1254-3

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 39380604
Conc: 181.60 ng/ml



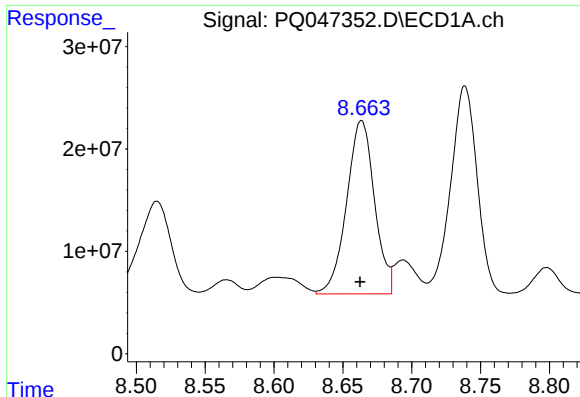
#29 AR-1254-4

R.T.: 8.234 min
Delta R.T.: 0.002 min
Response: 175968021
Conc: 233.63 ng/ml



#29 AR-1254-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 35314463
Conc: 248.36 ng/ml



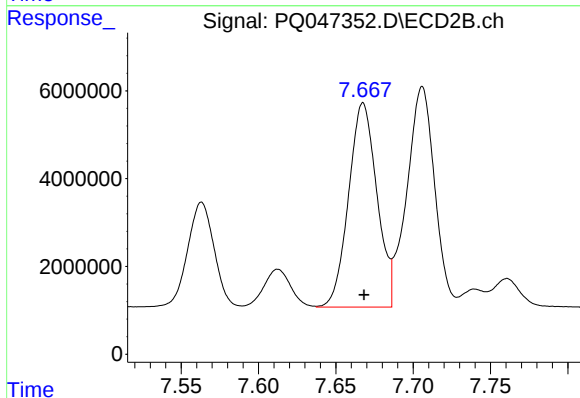
#30 AR-1254-5

R.T.: 8.664 min
Delta R.T.: 0.001 min
Response: 238511862
Conc: 348.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-08-B

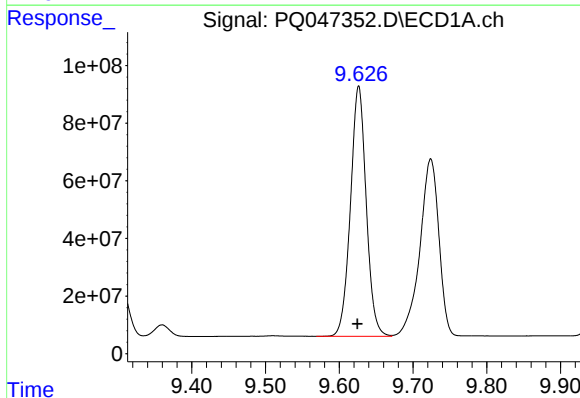
Manual Integrations
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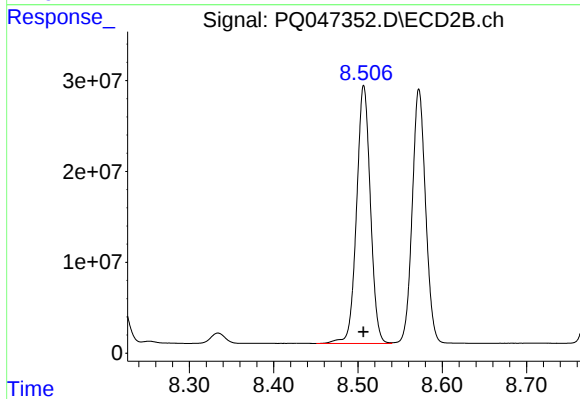
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 59232345
Conc: 309.90 ng/ml



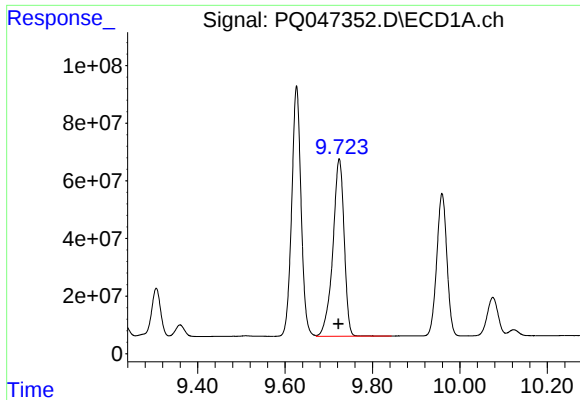
#41 AR-1268-1

R.T.: 9.626 min
Delta R.T.: 0.002 min
Response: 1290336018
Conc: 858.08 ng/ml



#41 AR-1268-1

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 322764116
Conc: 814.98 ng/ml



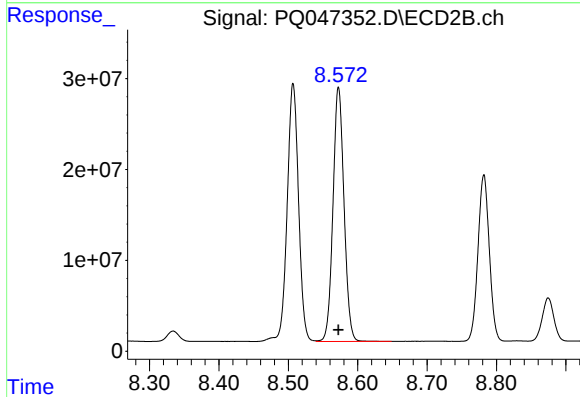
#42 AR-1268-2

R.T.: 9.724 min
Delta R.T.: 0.002 min
Response: 1104445582
Conc: 850.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-08-B

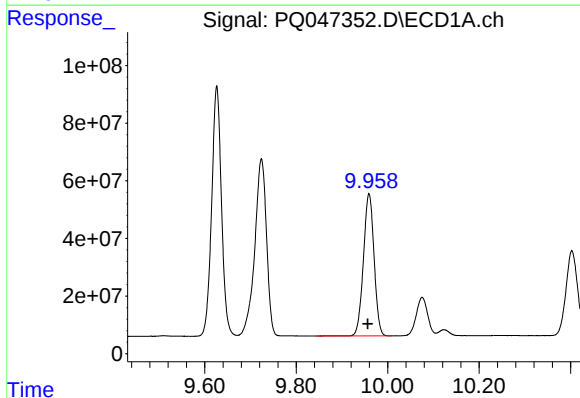
Manual Integrations
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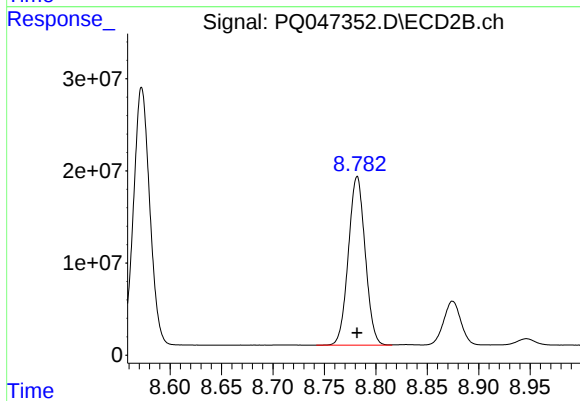
#42 AR-1268-2

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 308741279
Conc: 841.35 ng/ml



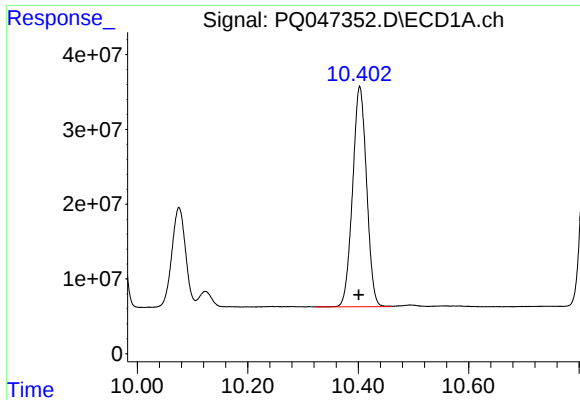
#43 AR-1268-3

R.T.: 9.959 min
Delta R.T.: 0.003 min
Response: 797426113
Conc: 733.10 ng/ml



#43 AR-1268-3

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 208351441
Conc: 690.06 ng/ml



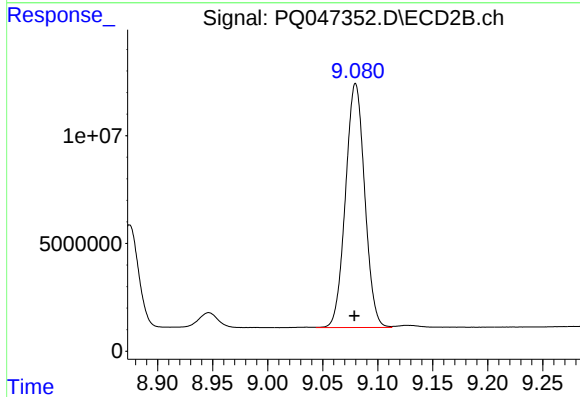
#44 AR-1268-4

R.T.: 10.403 min
Delta R.T.: 0.002 min
Response: 518771387
Conc: 1097.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-08-B

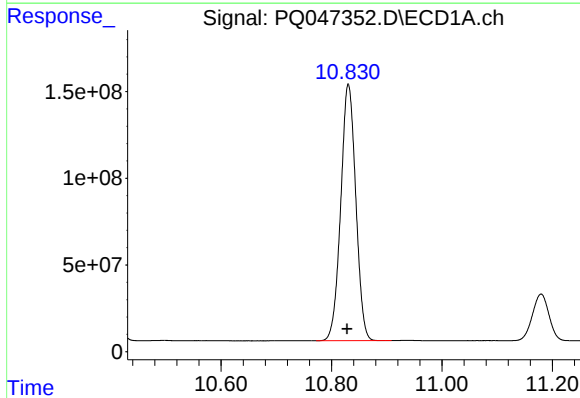
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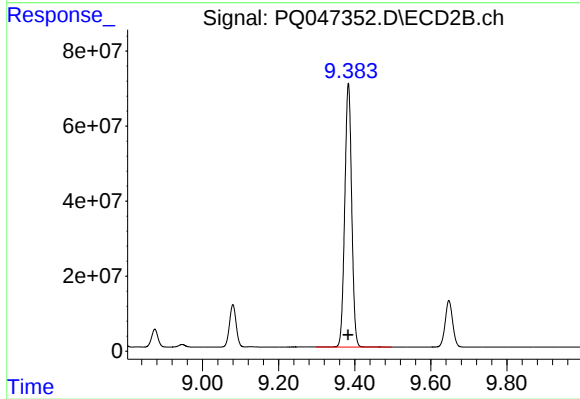
#44 AR-1268-4

R.T.: 9.080 min
Delta R.T.: 0.001 min
Response: 137335410
Conc: 1045.10 ng/ml



#45 AR-1268-5

R.T.: 10.830 min
Delta R.T.: 0.002 min
Response: 2797686979
Conc: 936.70 ng/ml



#45 AR-1268-5

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 886905973
Conc: 879.91 ng/ml