

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040920\
 Data File : PQ047362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2020 13:44
 Operator : AJ\MA
 Sample : L2081-20
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S8-10-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 15:31:34 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	398.7E6	60446467	24.160	24.693
2)	SA Decachlor...	11.180	9.647	263.5E6	100.1E6	31.013	37.548m
Target Compounds							
26)	L6 AR-1254-1	7.334	6.416	97796707	18781289	155.435	123.883
27)	L6 AR-1254-2	7.560	6.571	108.7E6	8816870	115.656	67.105 #
28)	L6 AR-1254-3	7.941	6.998	158.1E6	33332398	168.025	153.707
29)	L6 AR-1254-4	8.233	7.236	79718979	12488946	105.844	87.833
30)	L6 AR-1254-5	8.663	7.668	213.3E6	51117651	311.393m	267.442
41)	L9 AR-1268-1	9.626	8.507	365.9E6	74223038	243.339	187.413
42)	L9 AR-1268-2	9.723	8.573	228.9E6	78095837	176.384	212.820
43)	L9 AR-1268-3	9.958	8.782	278.3E6	71695002	255.871	237.452
44)	L9 AR-1268-4	10.402	9.080	71626338	20018988	151.476	152.342
45)	L9 AR-1268-5	10.830	9.383	683.5E6	213.5E6	228.832	211.839

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

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Acq On : 09 Apr 2020 13:44
Operator : AJ\MA
Sample : L2081-20
Misc :
ALS Vial : 19 Sample Multiplier: 1

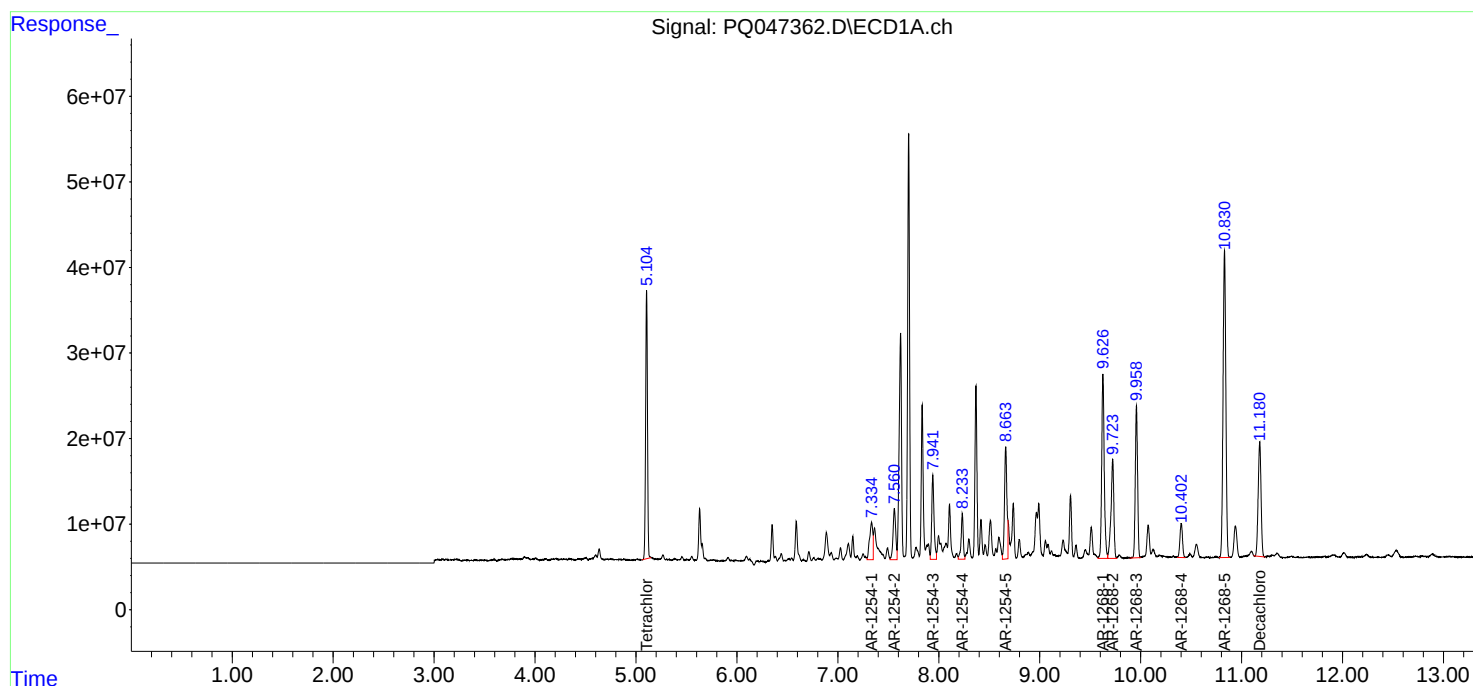
Instrument :
ECD_Q
ClientSampled :
S8-10-B

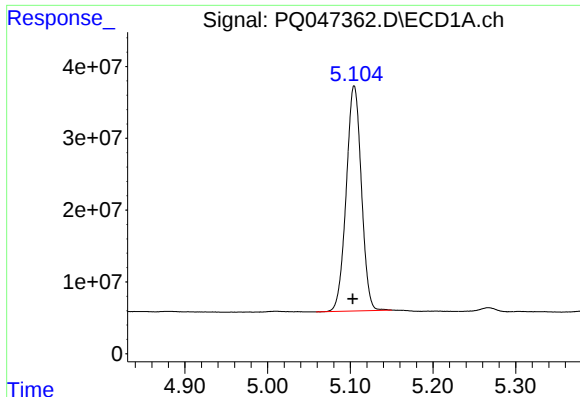
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 15:31:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
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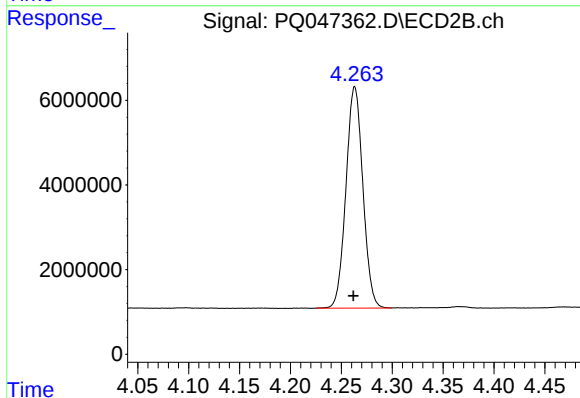
#1 Tetrachloro-m-xylene

R.T.: 5.105 min
Delta R.T.: 0.002 min
Response: 398738857
Conc: 24.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-10-B

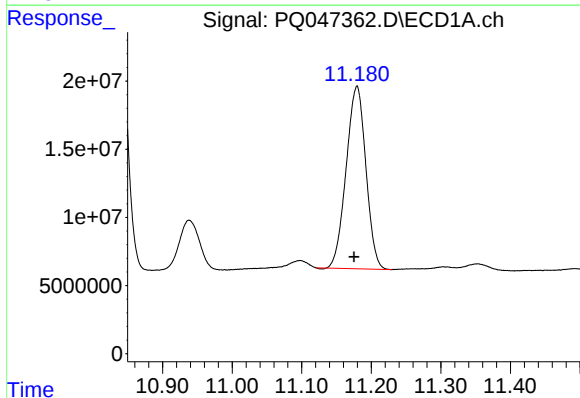
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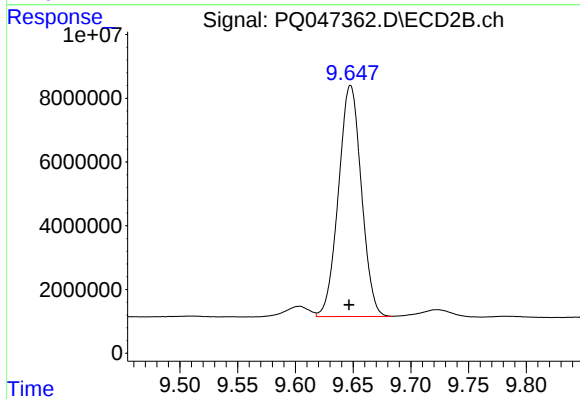
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.002 min
Response: 60446467
Conc: 24.69 ng/ml



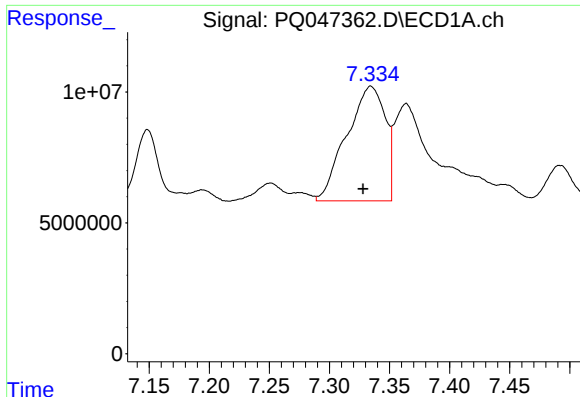
#2 Decachlorobiphenyl

R.T.: 11.180 min
Delta R.T.: 0.004 min
Response: 263453182
Conc: 31.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 100122249
Conc: 37.55 ng/ml m



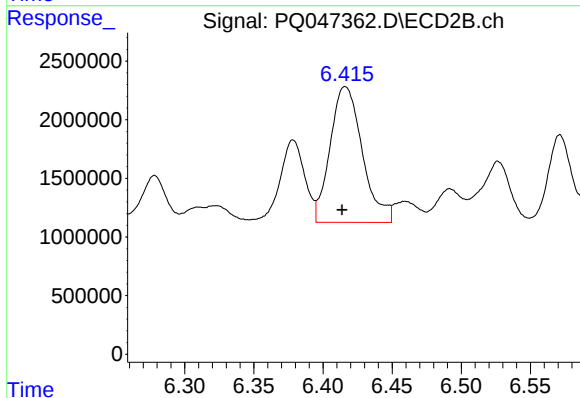
#26 AR-1254-1

R.T.: 7.334 min
Delta R.T.: 0.006 min
Response: 97796707
Conc: 155.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-10-B

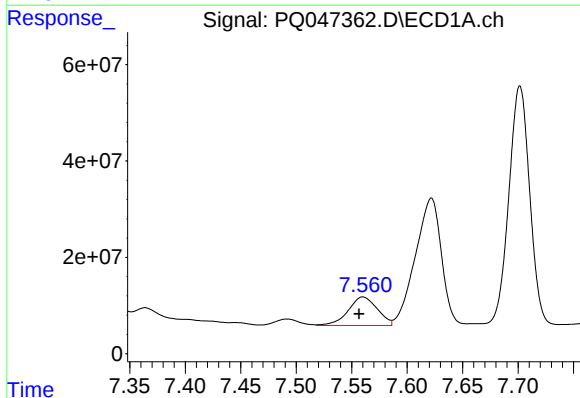
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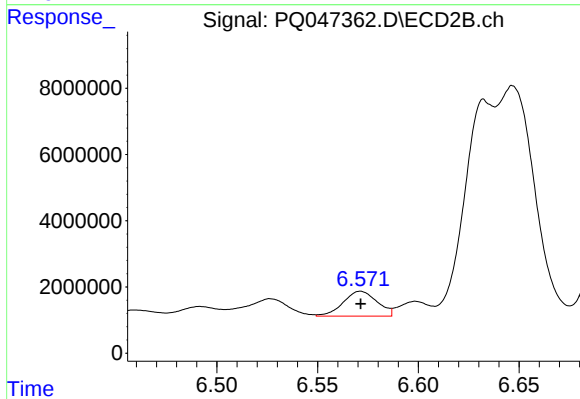
#26 AR-1254-1

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: 18781289
Conc: 123.88 ng/ml



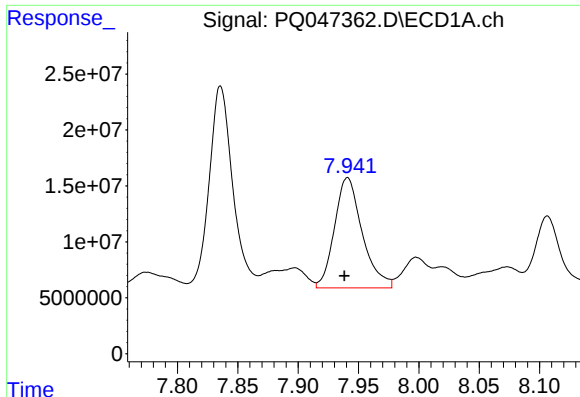
#27 AR-1254-2

R.T.: 7.560 min
Delta R.T.: 0.003 min
Response: 108720516
Conc: 115.66 ng/ml



#27 AR-1254-2

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 8816870
Conc: 67.10 ng/ml



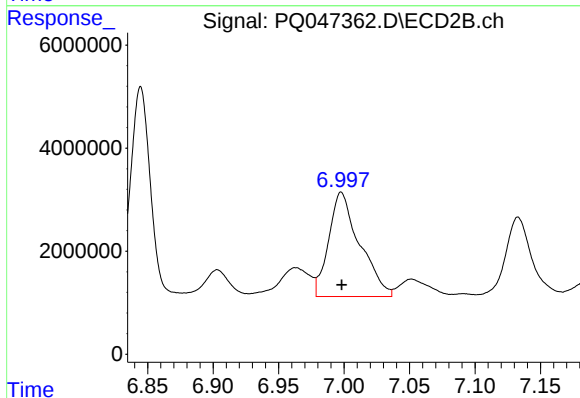
#28 AR-1254-3

R.T.: 7.941 min
Delta R.T.: 0.003 min
Response: 158080308
Conc: 168.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-10-B

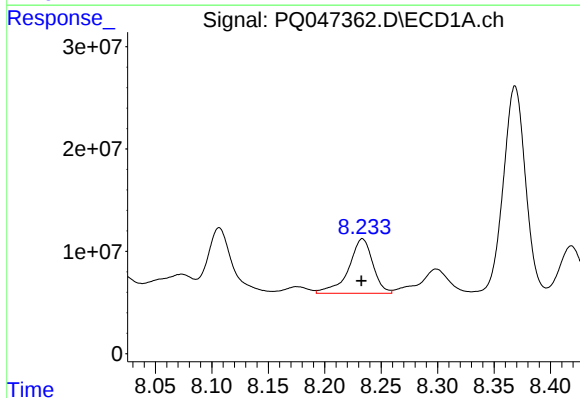
Manual Integrations
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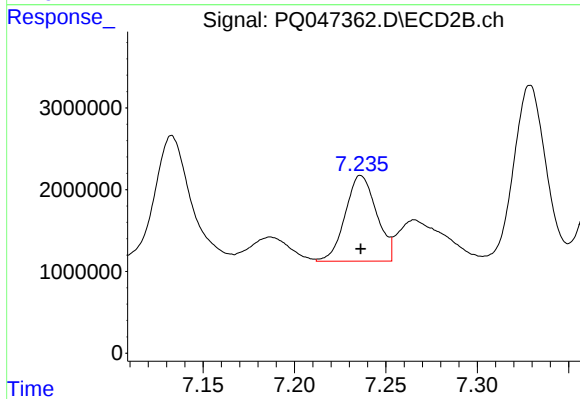
#28 AR-1254-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 33332398
Conc: 153.71 ng/ml



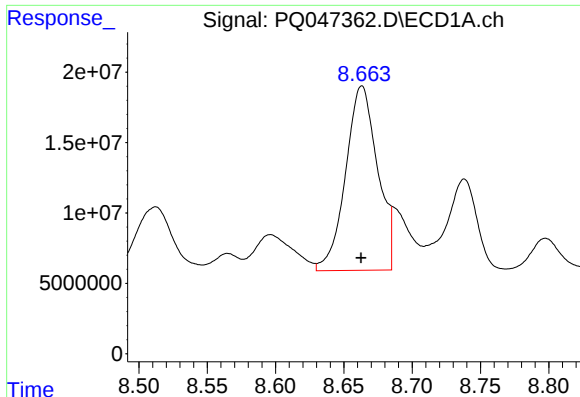
#29 AR-1254-4

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 79718979
Conc: 105.84 ng/ml



#29 AR-1254-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 12488946
Conc: 87.83 ng/ml



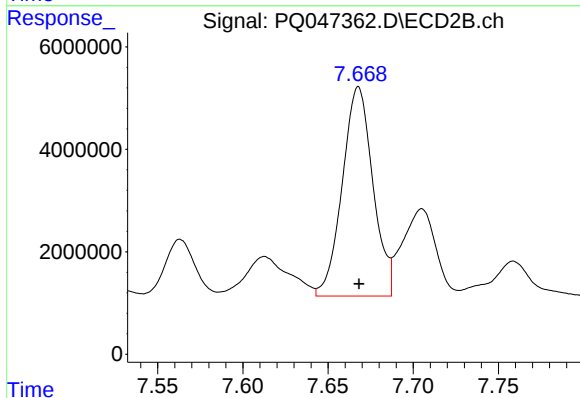
#30 AR-1254-5

R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 213302791
Conc: 311.39 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S8-10-B

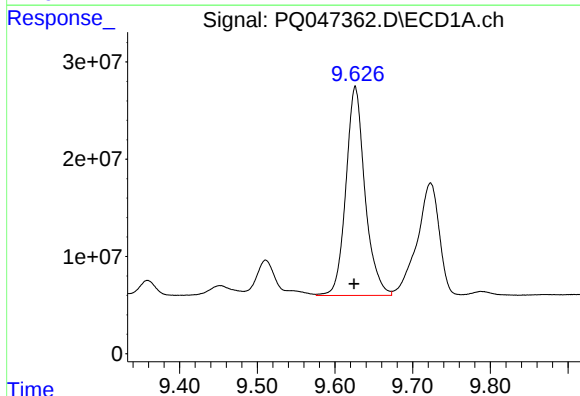
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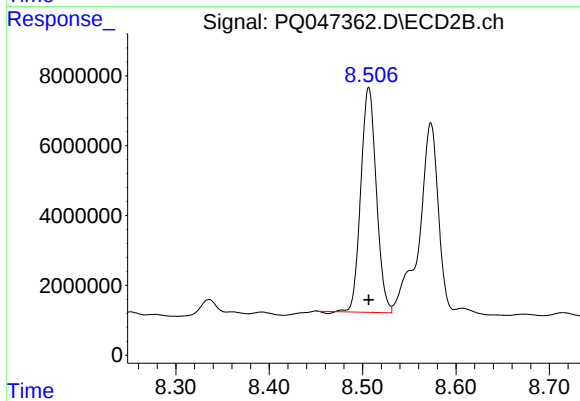
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 51117651
Conc: 267.44 ng/ml



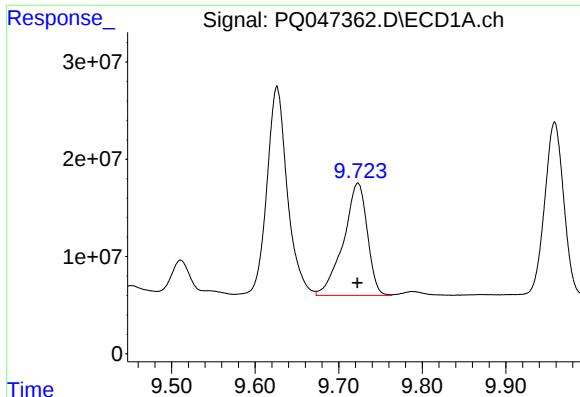
#41 AR-1268-1

R.T.: 9.626 min
Delta R.T.: 0.002 min
Response: 365921641
Conc: 243.34 ng/ml



#41 AR-1268-1

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 74223038
Conc: 187.41 ng/ml



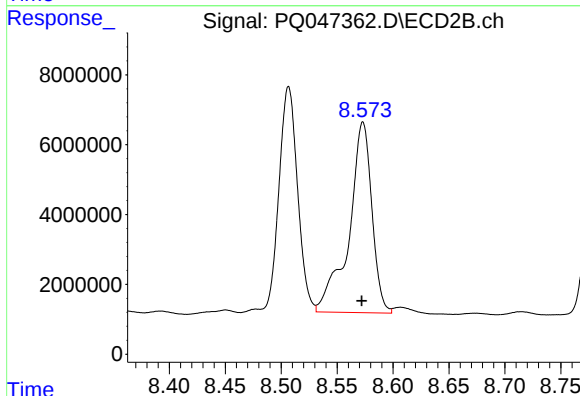
#42 AR-1268-2

R.T.: 9.723 min
Delta R.T.: 0.000 min
Response: 228936211
Conc: 176.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-10-B

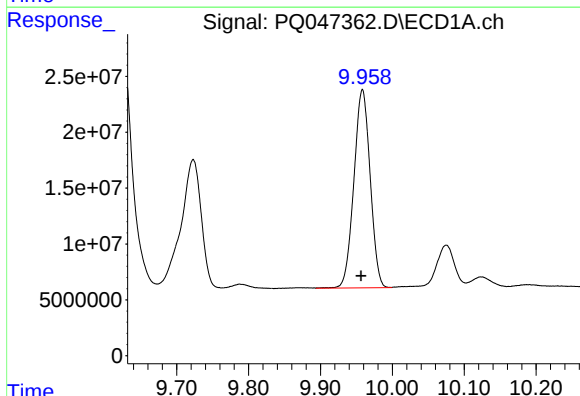
Manual Integrations
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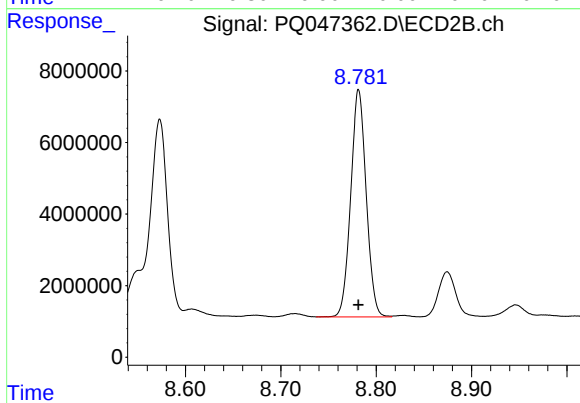
#42 AR-1268-2

R.T.: 8.573 min
Delta R.T.: 0.001 min
Response: 78095837
Conc: 212.82 ng/ml



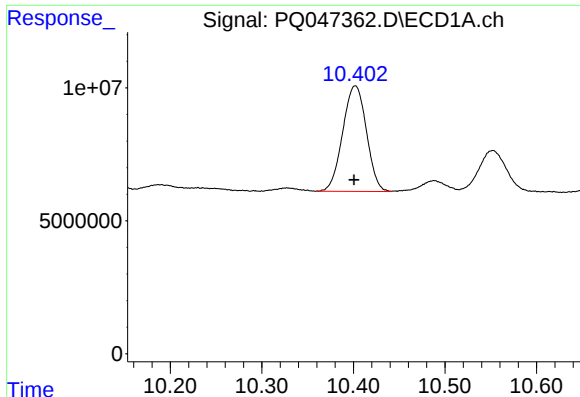
#43 AR-1268-3

R.T.: 9.958 min
Delta R.T.: 0.002 min
Response: 278324095
Conc: 255.87 ng/ml



#43 AR-1268-3

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 71695002
Conc: 237.45 ng/ml



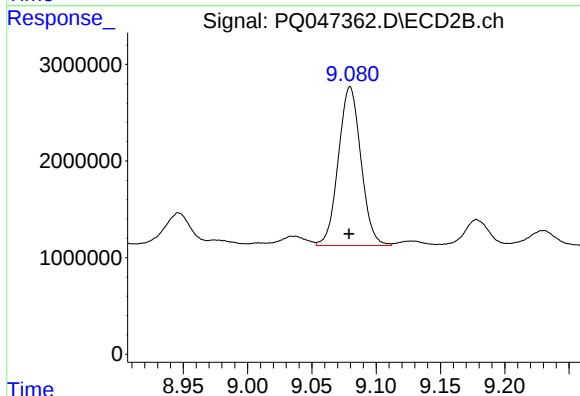
#44 AR-1268-4

R.T.: 10.402 min
Delta R.T.: 0.001 min
Response: 71626338
Conc: 151.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-10-B

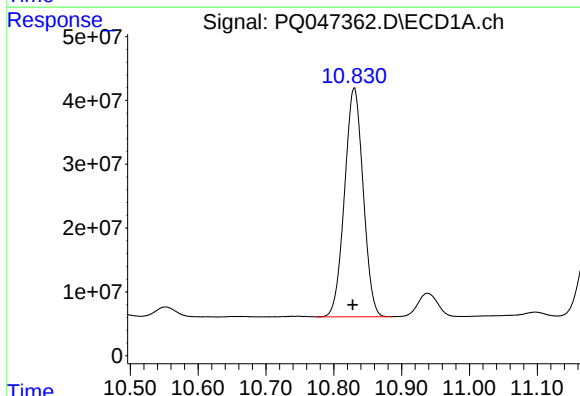
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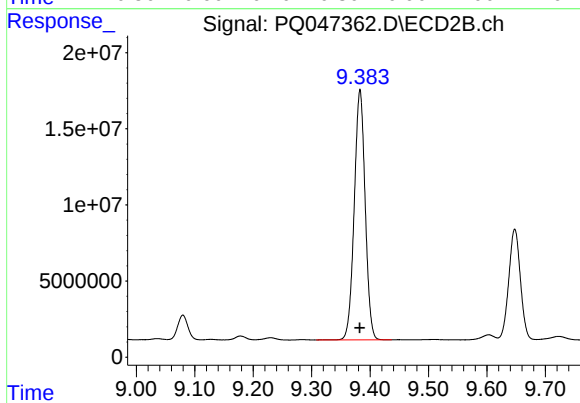
#44 AR-1268-4

R.T.: 9.080 min
Delta R.T.: 0.000 min
Response: 20018988
Conc: 152.34 ng/ml



#45 AR-1268-5

R.T.: 10.830 min
Delta R.T.: 0.002 min
Response: 683464043
Conc: 228.83 ng/ml



#45 AR-1268-5

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 213524475
Conc: 211.84 ng/ml