

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040920\
 Data File : PQ047361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2020 13:28
 Operator : AJ\MA
 Sample : L2081-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S8-09-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 15:31:03 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	4.263	376.9E6	57181881	22.836	23.359
2)	SA Decachlor...	11.176	9.647	128.8E6	38835051	15.162	14.564
Target Compounds							
26)	L6 AR-1254-1	7.341	6.422	109.9E6	21921488	174.642m	144.596
27)	L6 AR-1254-2	7.568	6.571	91596475	4203940	97.440	31.996 #
28)	L6 AR-1254-3	7.945	6.997	61848003	5214737	65.739	24.047m#
29)	L6 AR-1254-4	8.232	7.237	14139559	2539867	18.773	17.862
30)	L6 AR-1254-5	8.662	7.668	32083749	5825460	46.838	30.478 #
41)	L9 AR-1268-1	9.623	8.506	52608937	11184730	34.985	28.241
42)	L9 AR-1268-2	9.721	8.572	40242480	12705733	31.005	34.624
43)	L9 AR-1268-3	9.956	8.781	33743816	8433905	31.022	27.933
44)	L9 AR-1268-4	10.399	9.078	14315466	3498471	30.274	26.623
45)	L9 AR-1268-5	10.829	9.382	83938401	23725571	28.104	23.538

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

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Sample : L2081-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

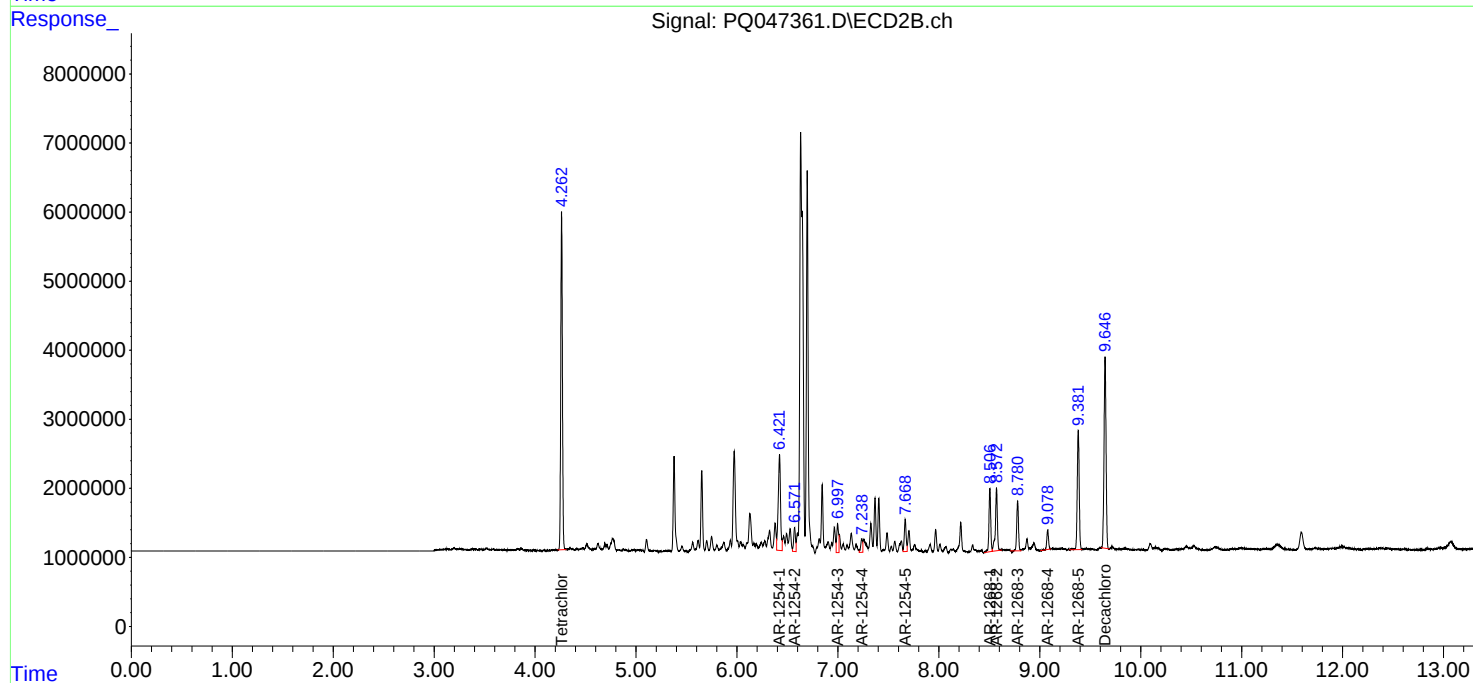
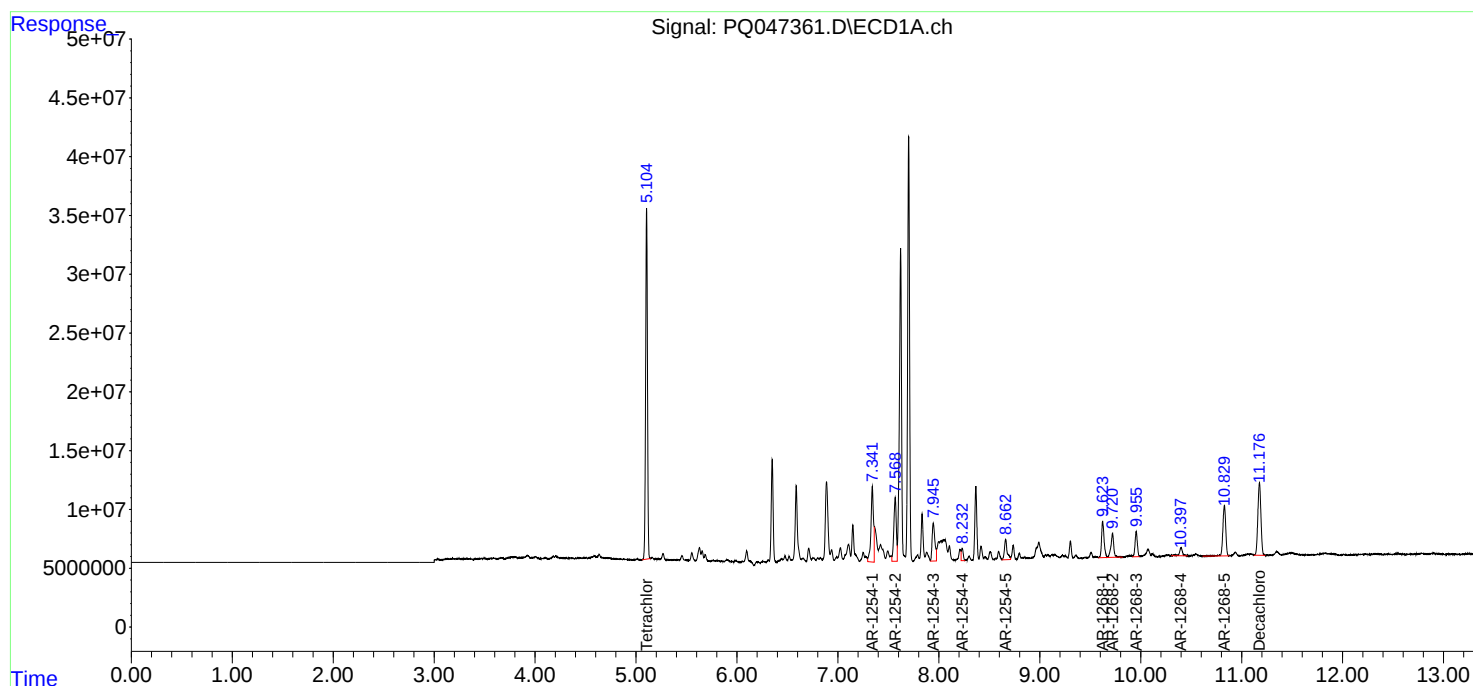
Instrument :
ECD_Q
ClientSampled :
S8-09-B

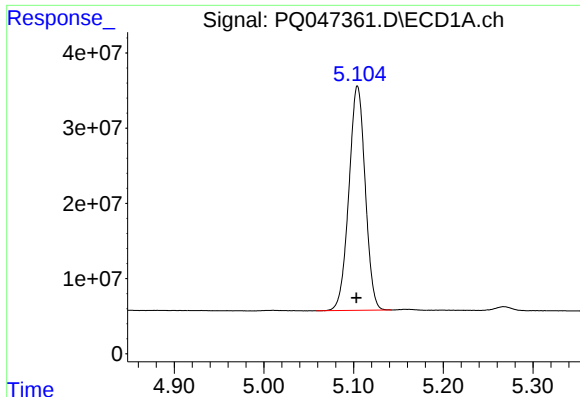
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Integration File signal 1: autoint1.e
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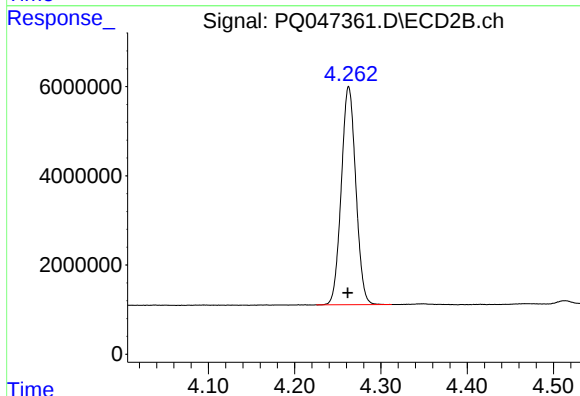
#1 Tetrachloro-m-xylene

R.T.: 5.104 min
Delta R.T.: 0.001 min
Response: 376883597
Conc: 22.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-09-B

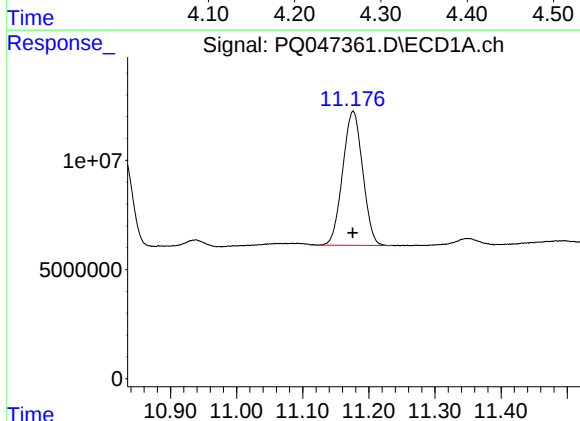
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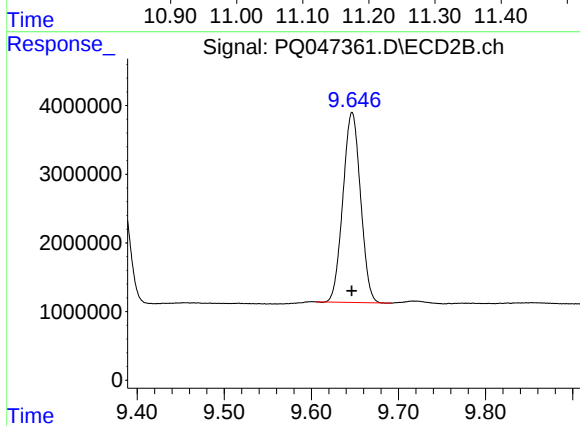
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.001 min
Response: 57181881
Conc: 23.36 ng/ml



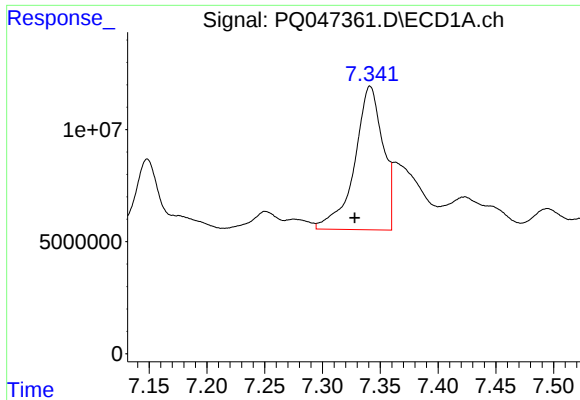
#2 Decachlorobiphenyl

R.T.: 11.176 min
Delta R.T.: 0.000 min
Response: 128802821
Conc: 15.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 38835051
Conc: 14.56 ng/ml



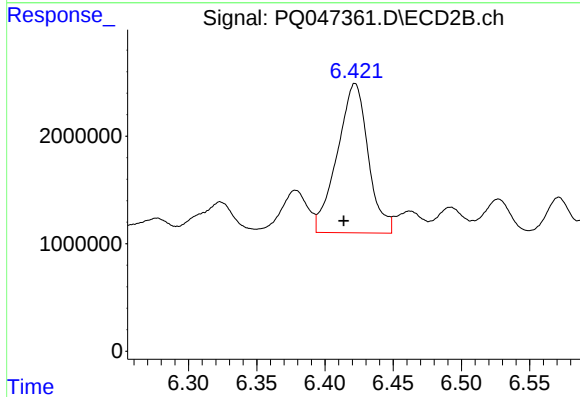
#26 AR-1254-1

R.T.: 7.341 min
Delta R.T.: 0.013 min
Response: 109880958
Conc: 174.64 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S8-09-B

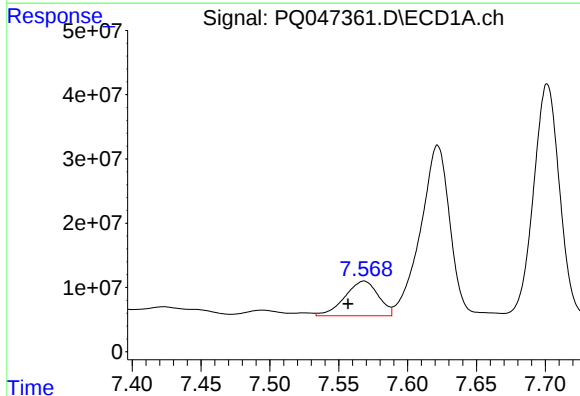
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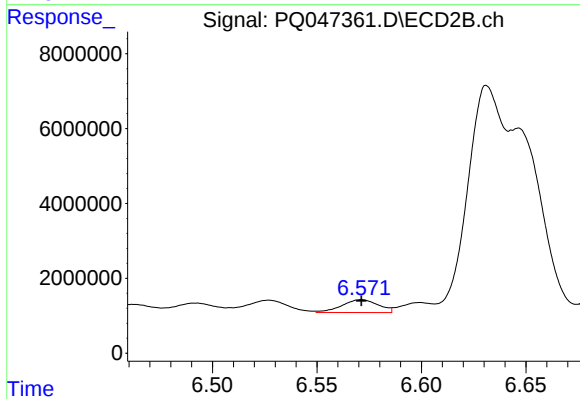
#26 AR-1254-1

R.T.: 6.422 min
Delta R.T.: 0.008 min
Response: 21921488
Conc: 144.60 ng/ml



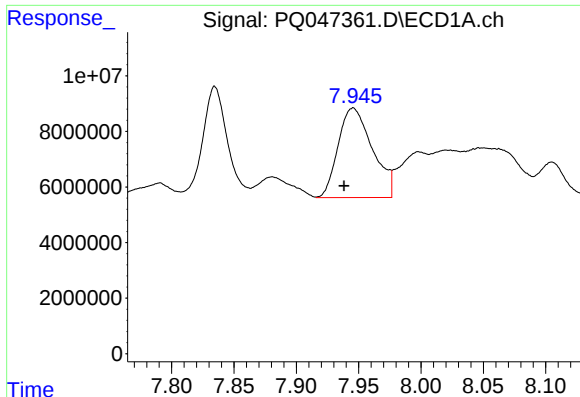
#27 AR-1254-2

R.T.: 7.568 min
Delta R.T.: 0.012 min
Response: 91596475
Conc: 97.44 ng/ml



#27 AR-1254-2

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 4203940
Conc: 32.00 ng/ml



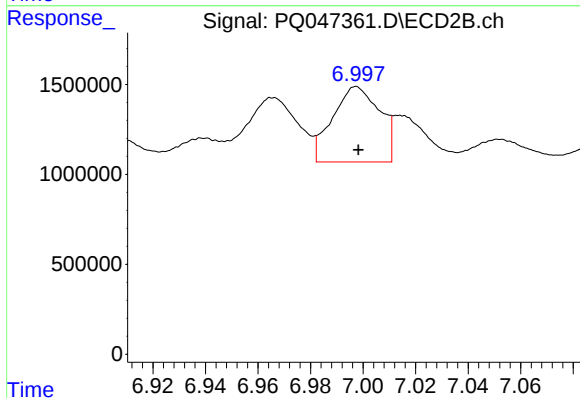
#28 AR-1254-3

R.T.: 7.945 min
Delta R.T.: 0.007 min
Response: 61848003
Conc: 65.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-09-B

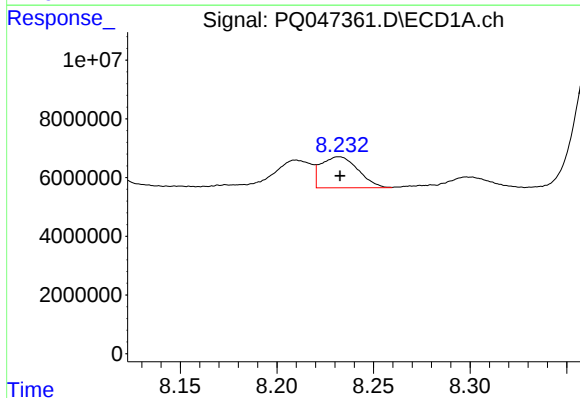
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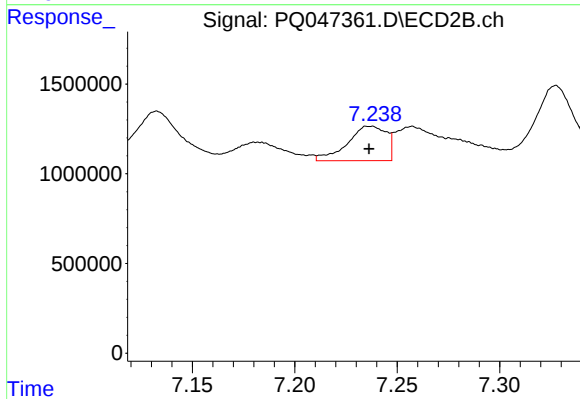
#28 AR-1254-3

R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 5214737
Conc: 24.05 ng/ml m



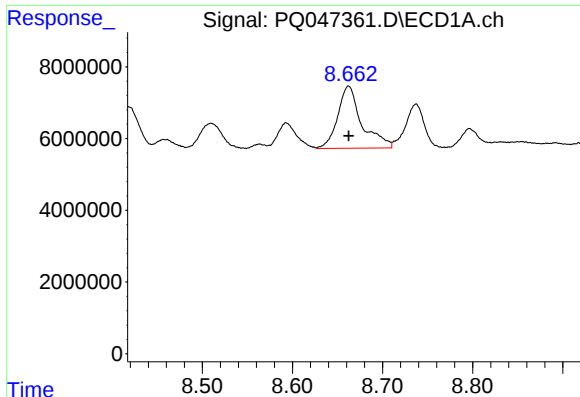
#29 AR-1254-4

R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 14139559
Conc: 18.77 ng/ml



#29 AR-1254-4

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 2539867
Conc: 17.86 ng/ml



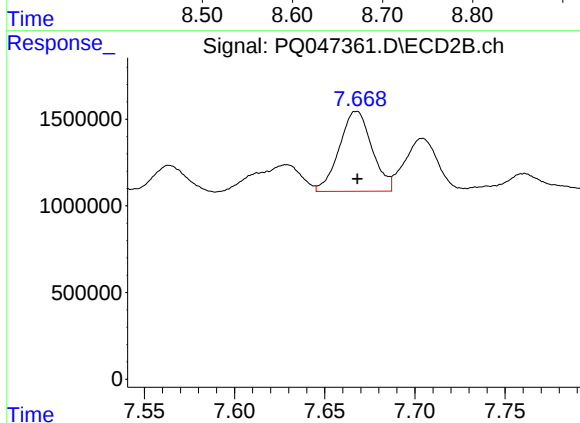
#30 AR-1254-5

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 32083749
Conc: 46.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-09-B

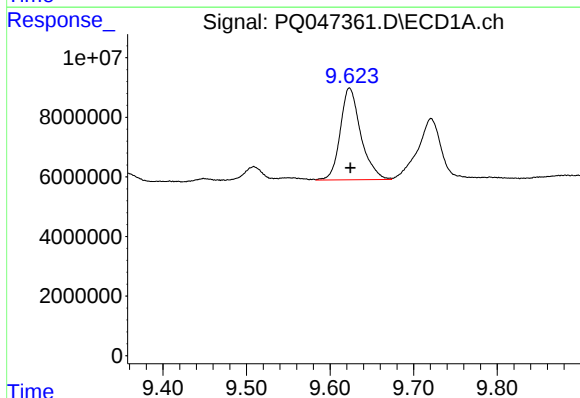
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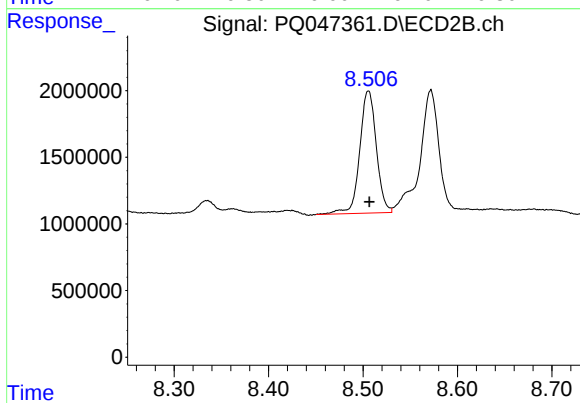
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 5825460
Conc: 30.48 ng/ml



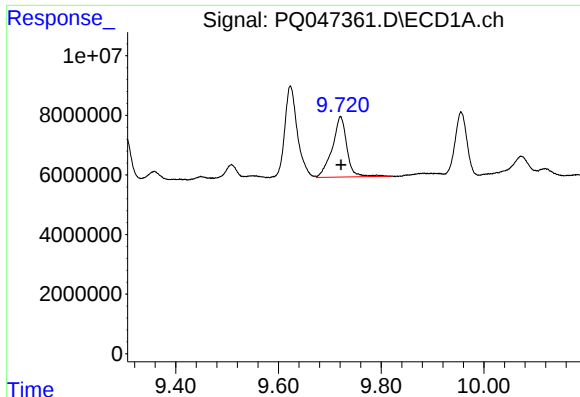
#41 AR-1268-1

R.T.: 9.623 min
Delta R.T.: -0.001 min
Response: 52608937
Conc: 34.99 ng/ml



#41 AR-1268-1

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 11184730
Conc: 28.24 ng/ml



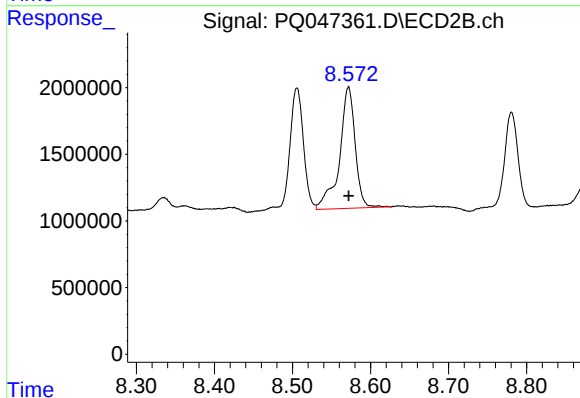
#42 AR-1268-2

R.T.: 9.721 min
Delta R.T.: -0.002 min
Response: 40242480
Conc: 31.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-09-B

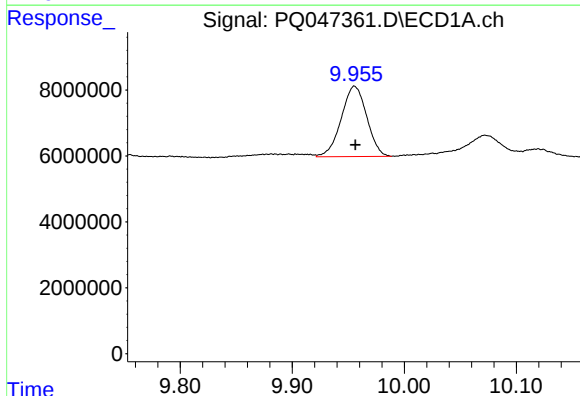
Manual Integrations
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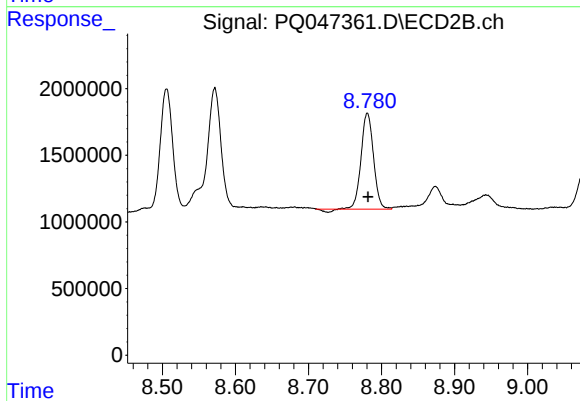
#42 AR-1268-2

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 12705733
Conc: 34.62 ng/ml



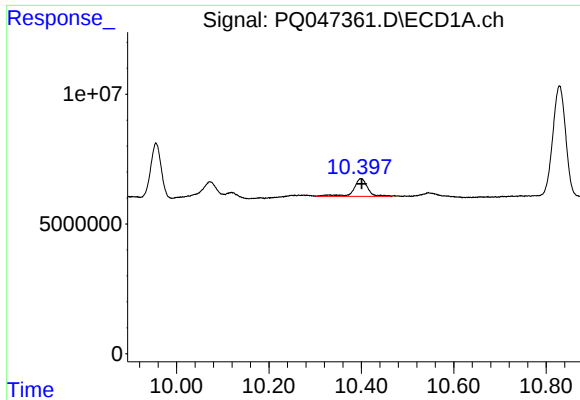
#43 AR-1268-3

R.T.: 9.956 min
Delta R.T.: 0.000 min
Response: 33743816
Conc: 31.02 ng/ml



#43 AR-1268-3

R.T.: 8.781 min
Delta R.T.: 0.000 min
Response: 8433905
Conc: 27.93 ng/ml



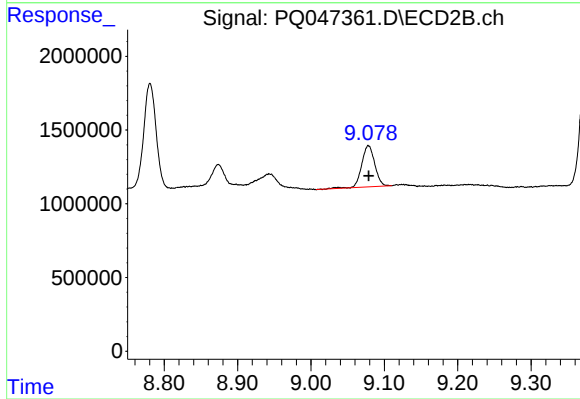
#44 AR-1268-4

R.T.: 10.399 min
Delta R.T.: -0.002 min
Response: 14315466
Conc: 30.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-09-B

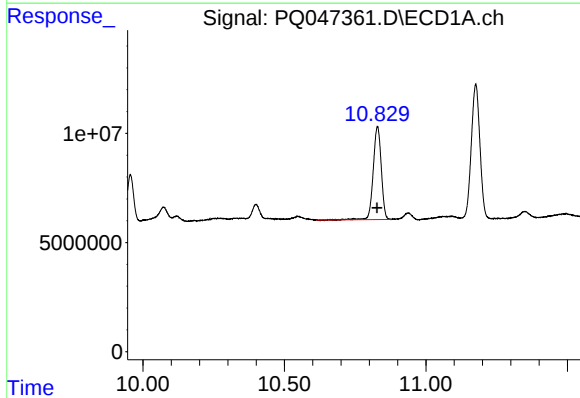
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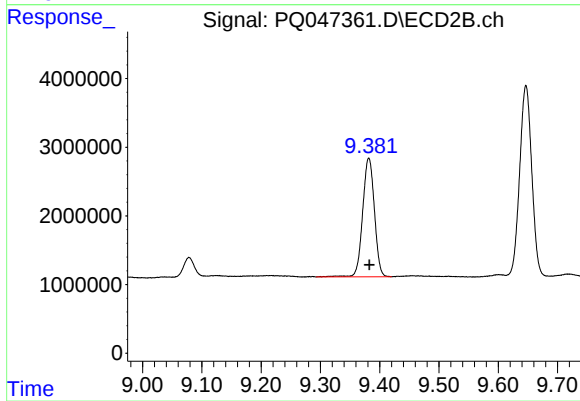
#44 AR-1268-4

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 3498471
Conc: 26.62 ng/ml



#45 AR-1268-5

R.T.: 10.829 min
Delta R.T.: 0.000 min
Response: 83938401
Conc: 28.10 ng/ml



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 23725571
Conc: 23.54 ng/ml