

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
 Data File : PQ047337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 17:54
 Operator : AJ\MA
 Sample : L2081-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S8-05-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:45:54 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	335.1E6	54138054	20.303	22.116
2)	SA Decachlor...	11.177	9.646	135.4E6	45992168	15.937	17.248m
Target Compounds							
26)	L6 AR-1254-1	7.330	6.415	61562031	10292691	97.845	67.891 #
27)	L6 AR-1254-2	7.558	6.572	67565839	7385260	71.876	56.209
28)	L6 AR-1254-3	7.941	6.998	81247753	13679758	86.359	63.082m#
29)	L6 AR-1254-4	8.233	7.237	34063721	5516599	45.227	38.797
30)	L6 AR-1254-5	8.662	7.667	127.9E6	25167176	186.750	131.672 #
41)	L9 AR-1268-1	9.626	8.507	150.1E6	26287788	99.823	66.377 #
42)	L9 AR-1268-2	9.722	8.572	97704293	35948081	75.276	97.962 #
43)	L9 AR-1268-3	9.957	8.782	77529723	19363212	71.275m	64.131
44)	L9 AR-1268-4	10.400	9.079	38664721	10137227	81.769	77.143
45)	L9 AR-1268-5	10.831	9.382	193.0E6	56520508	64.611	56.074

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

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Acq On : 08 Apr 2020 17:54
Operator : AJ\MA
Sample : L2081-15
Misc :
ALS Vial : 26 Sample Multiplier: 1

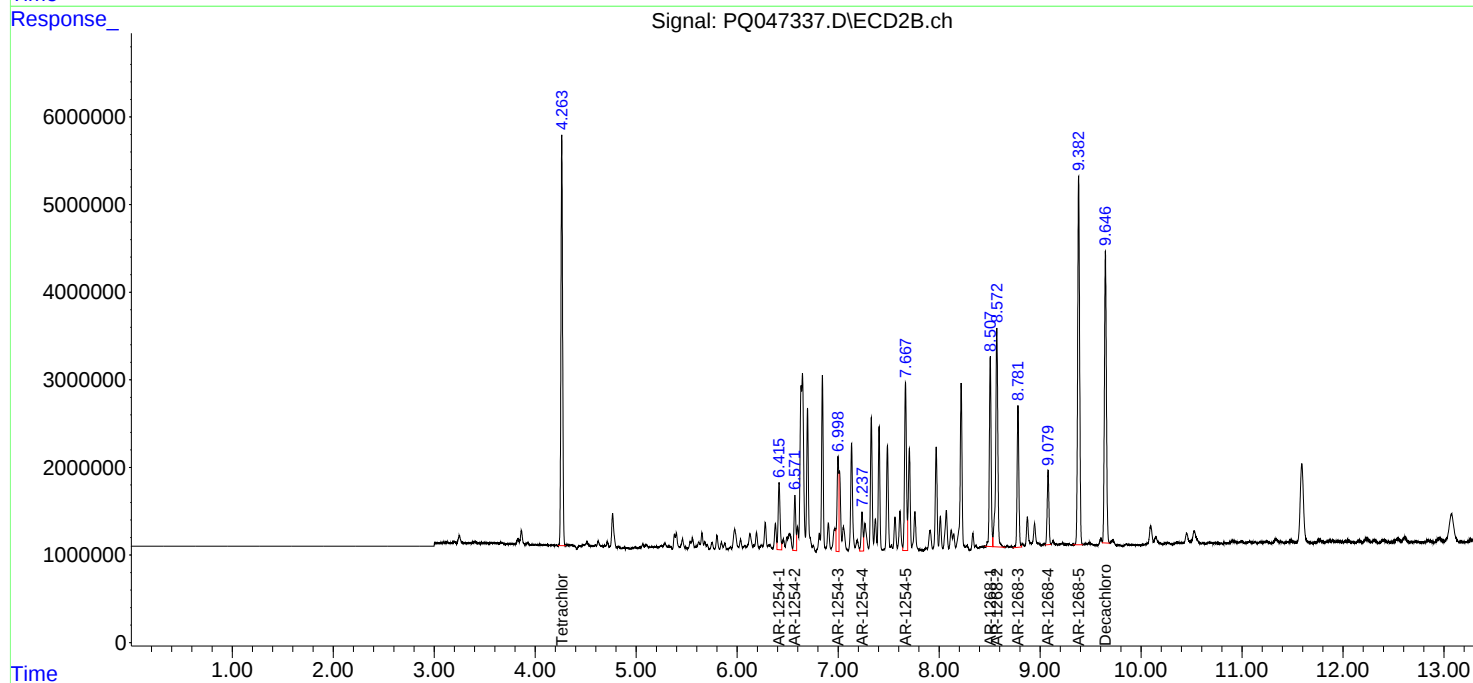
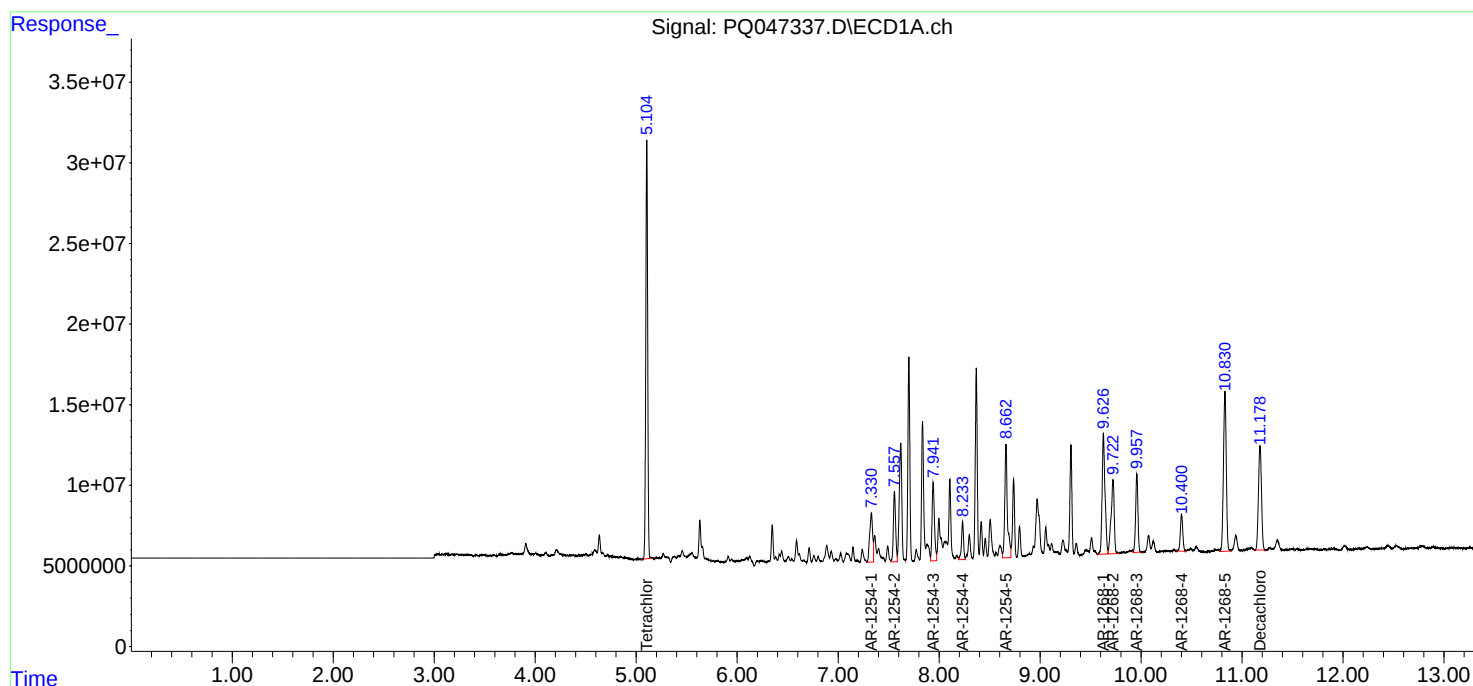
Instrument :
ECD_Q
ClientSampled :
S8-05-B

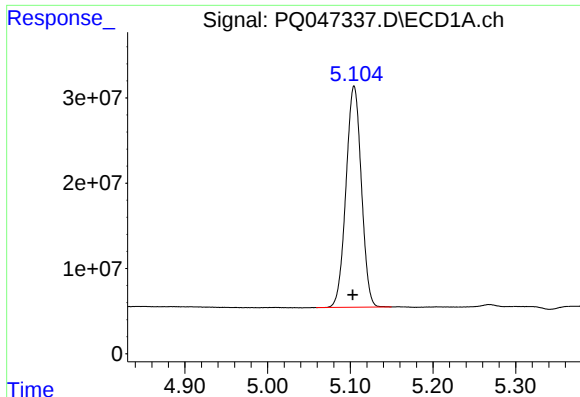
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Integration File signal 1: autoint1.e
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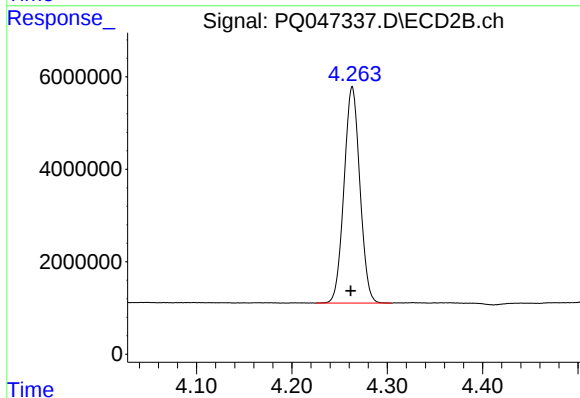
#1 Tetrachloro-m-xylene

R.T.: 5.105 min
Delta R.T.: 0.002 min
Response: 335087337
Conc: 20.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-05-B

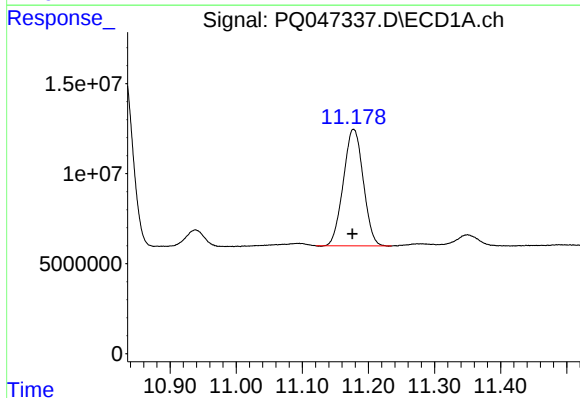
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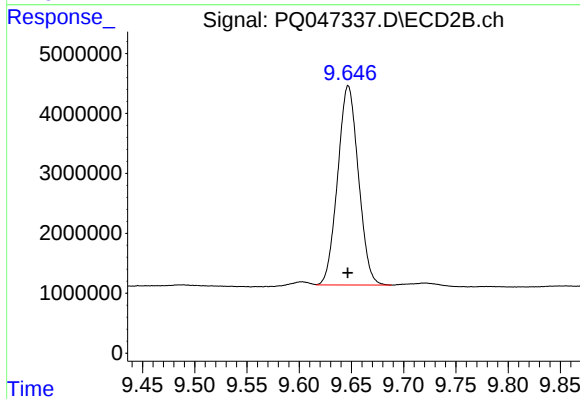
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.002 min
Response: 54138054
Conc: 22.12 ng/ml



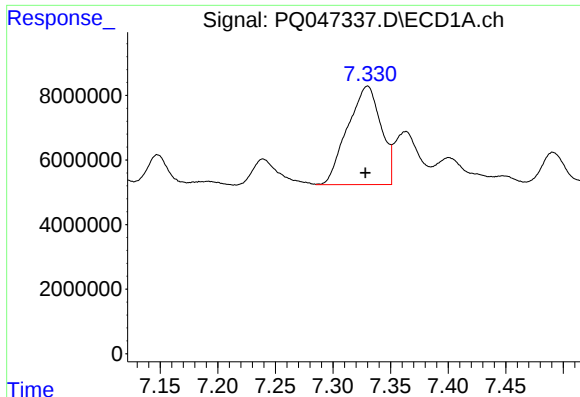
#2 Decachlorobiphenyl

R.T.: 11.177 min
Delta R.T.: 0.002 min
Response: 135383483
Conc: 15.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 45992168
Conc: 17.25 ng/ml m



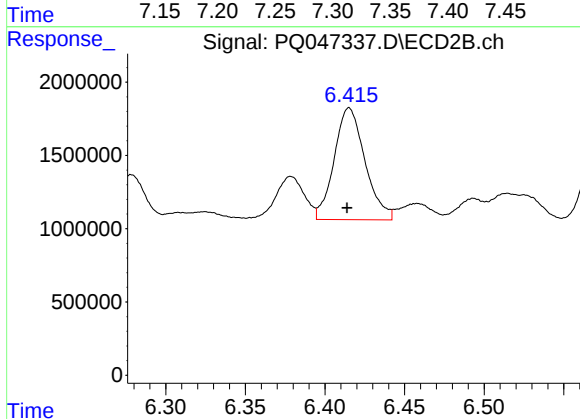
#26 AR-1254-1

R.T.: 7.330 min
Delta R.T.: 0.002 min
Response: 61562031
Conc: 97.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-05-B

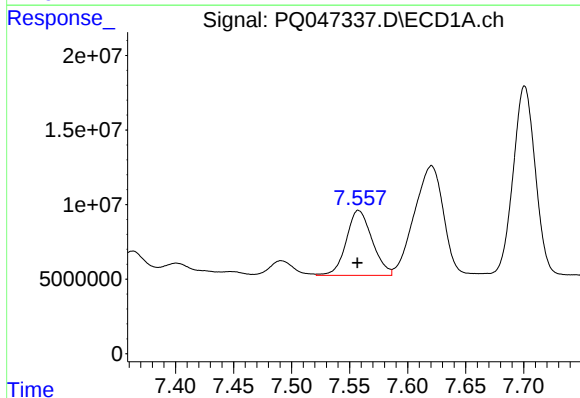
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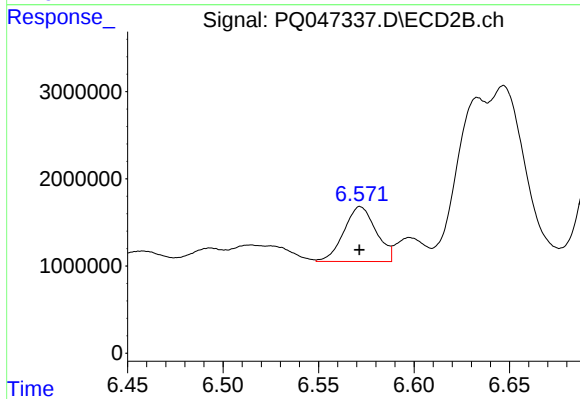
#26 AR-1254-1

R.T.: 6.415 min
Delta R.T.: 0.001 min
Response: 10292691
Conc: 67.89 ng/ml



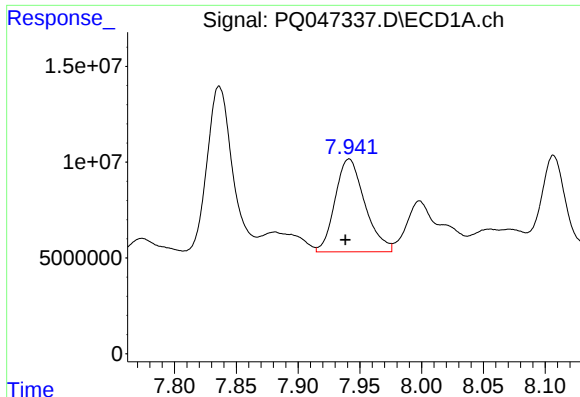
#27 AR-1254-2

R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 67565839
Conc: 71.88 ng/ml



#27 AR-1254-2

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 7385260
Conc: 56.21 ng/ml



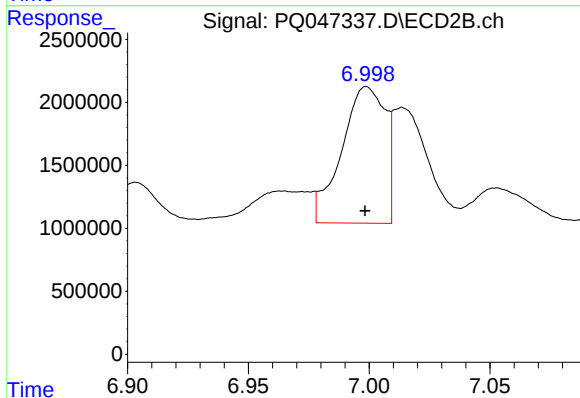
#28 AR-1254-3

R.T.: 7.941 min
Delta R.T.: 0.003 min
Response: 81247753
Conc: 86.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-05-B

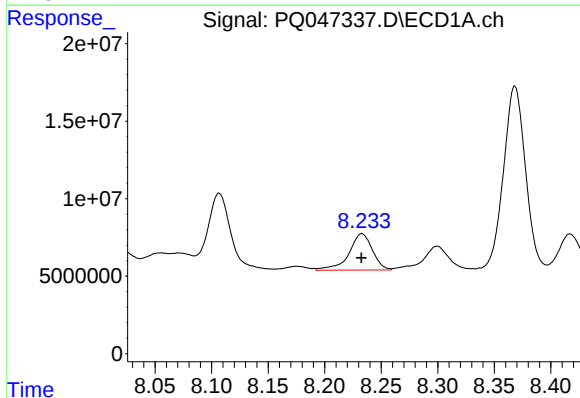
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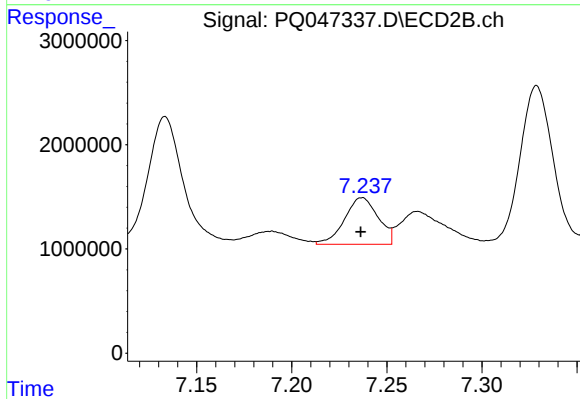
#28 AR-1254-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 13679758
Conc: 63.08 ng/ml m



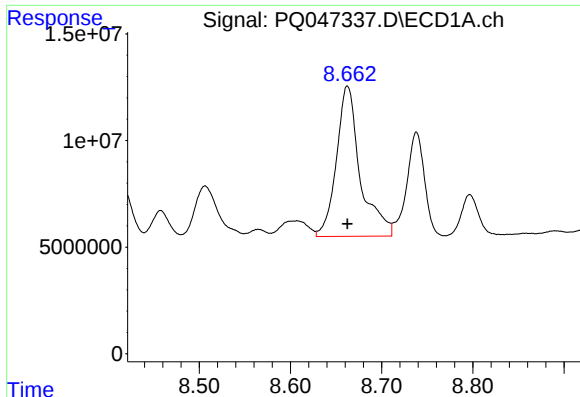
#29 AR-1254-4

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 34063721
Conc: 45.23 ng/ml



#29 AR-1254-4

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 5516599
Conc: 38.80 ng/ml



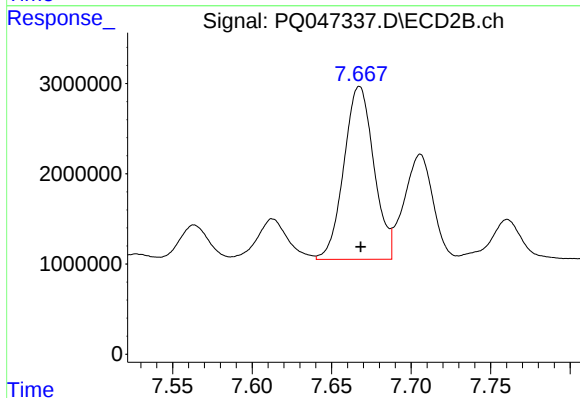
#30 AR-1254-5

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 127922820
Conc: 186.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-05-B

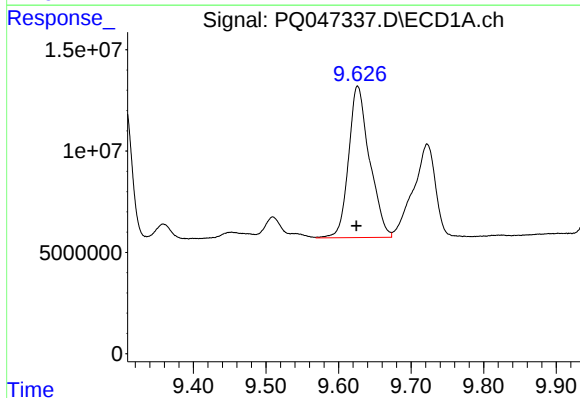
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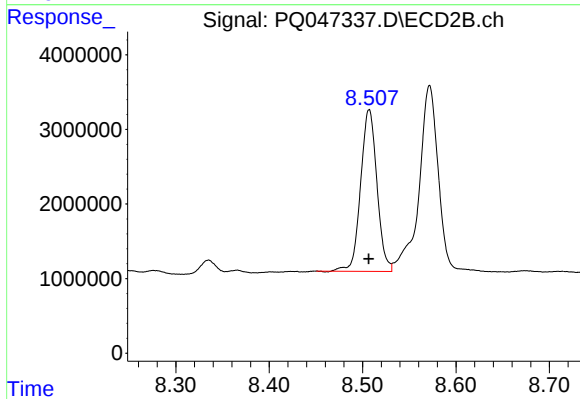
#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 25167176
Conc: 131.67 ng/ml



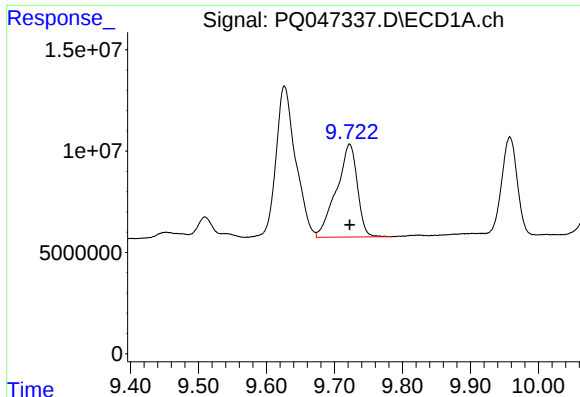
#41 AR-1268-1

R.T.: 9.626 min
Delta R.T.: 0.002 min
Response: 150109553
Conc: 99.82 ng/ml



#41 AR-1268-1

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 26287788
Conc: 66.38 ng/ml



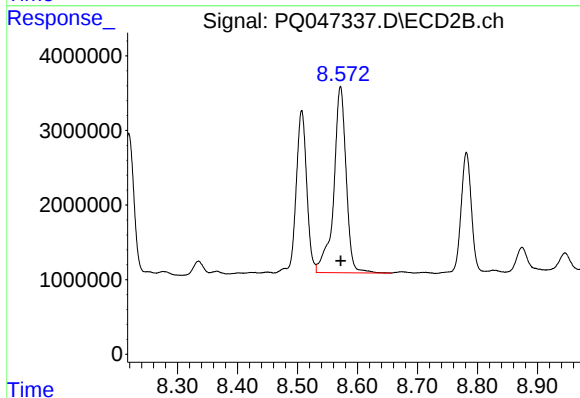
#42 AR-1268-2

R.T.: 9.722 min
Delta R.T.: 0.000 min
Response: 97704293
Conc: 75.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-05-B

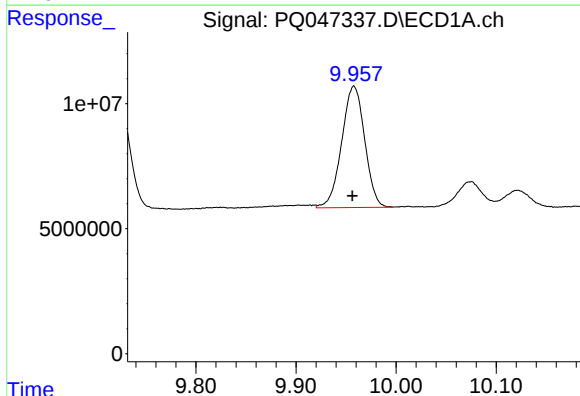
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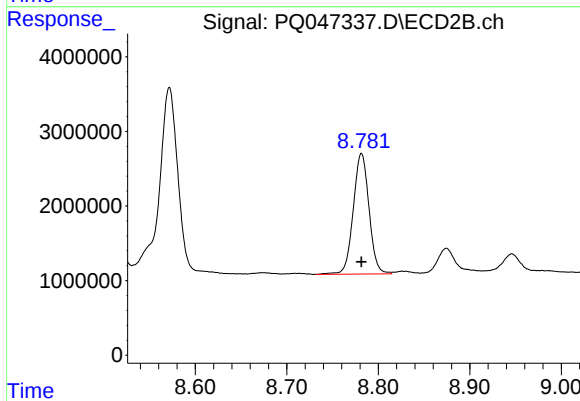
#42 AR-1268-2

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 35948081
Conc: 97.96 ng/ml



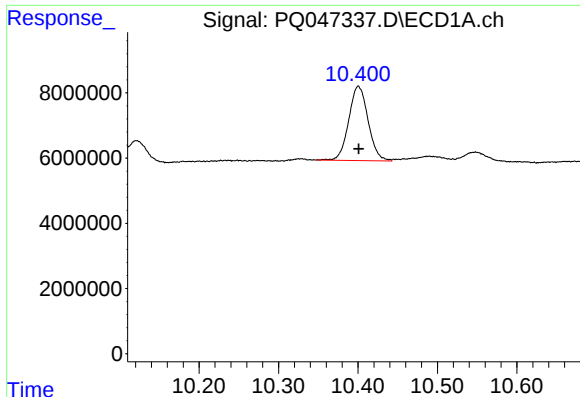
#43 AR-1268-3

R.T.: 9.957 min
Delta R.T.: 0.001 min
Response: 77529723
Conc: 71.28 ng/ml m



#43 AR-1268-3

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 19363212
Conc: 64.13 ng/ml



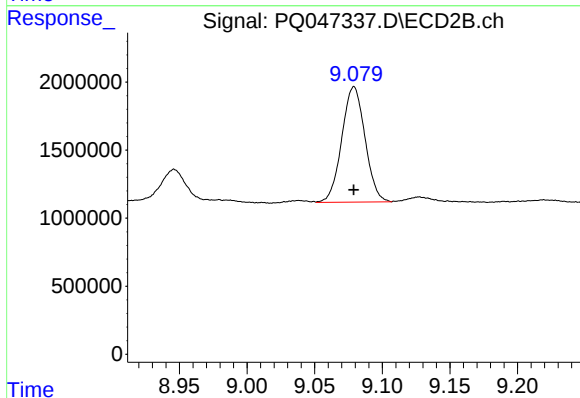
#44 AR-1268-4

R.T.: 10.400 min
Delta R.T.: 0.000 min
Response: 38664721
Conc: 81.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-05-B

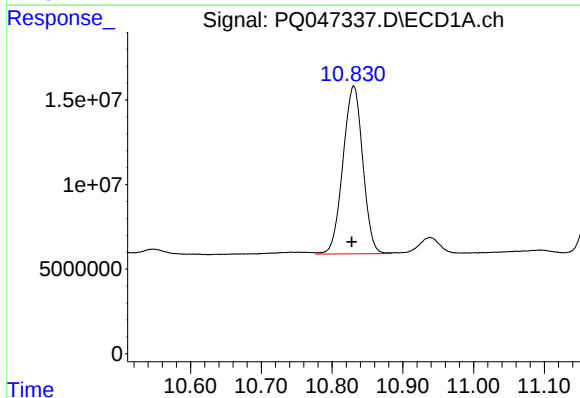
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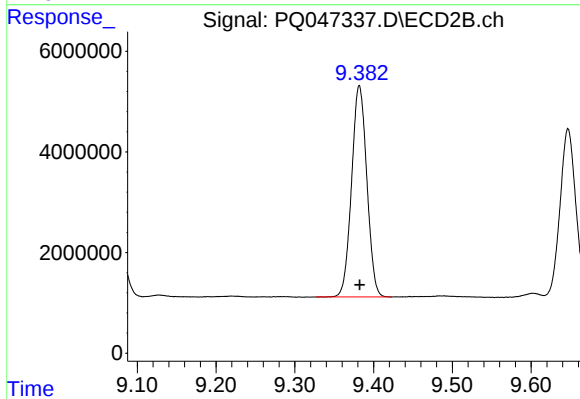
#44 AR-1268-4

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 10137227
Conc: 77.14 ng/ml



#45 AR-1268-5

R.T.: 10.831 min
Delta R.T.: 0.003 min
Response: 192975244
Conc: 64.61 ng/ml



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 56520508
Conc: 56.07 ng/ml