

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012921\
 Data File : PQ052019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 15:54
 Operator : DD\AJ
 Sample : M1257-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 72-11938-2-POLES

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:05:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 02:22:28 2021
 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...	5.232	4.251	549.8E6	182.6E6	24.190m	25.070
2)	SA Decachlor...	11.423	9.596	400.6E6	144.2E6	20.327	20.914
Target Compounds							
26)	L6 AR-1254-1	7.465	6.381	22931659	5414410	25.536	13.100m#
27)	L6 AR-1254-2	7.693	6.540	24325442	8901921	17.231	25.039 #
28)	L6 AR-1254-3	8.076	6.962	34450143	18498364	22.456	31.477m#
29)	L6 AR-1254-4	8.371	7.199	33205386	10521265	31.343	30.704m
30)	L6 AR-1254-5	8.798	7.629	69035535	25897851	58.364	51.632m
31)	L7 AR-1260-1	8.242	7.098	27814451	18138635	26.191	49.204 #
32)	L7 AR-1260-2	8.506	7.294	30575433	14224790	24.164	31.012m#
33)	L7 AR-1260-3	8.868	7.450	10717079	10851349	11.120	25.610m#
34)	L7 AR-1260-4	9.110	7.933	31939444	4696734	28.794	13.116m#
35)	L7 AR-1260-5	9.460	8.179	21641336	8931671	10.008	10.396m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012921\
Data File : PQ052019.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2021 15:54
Operator : DD\AJ
Sample : M1257-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

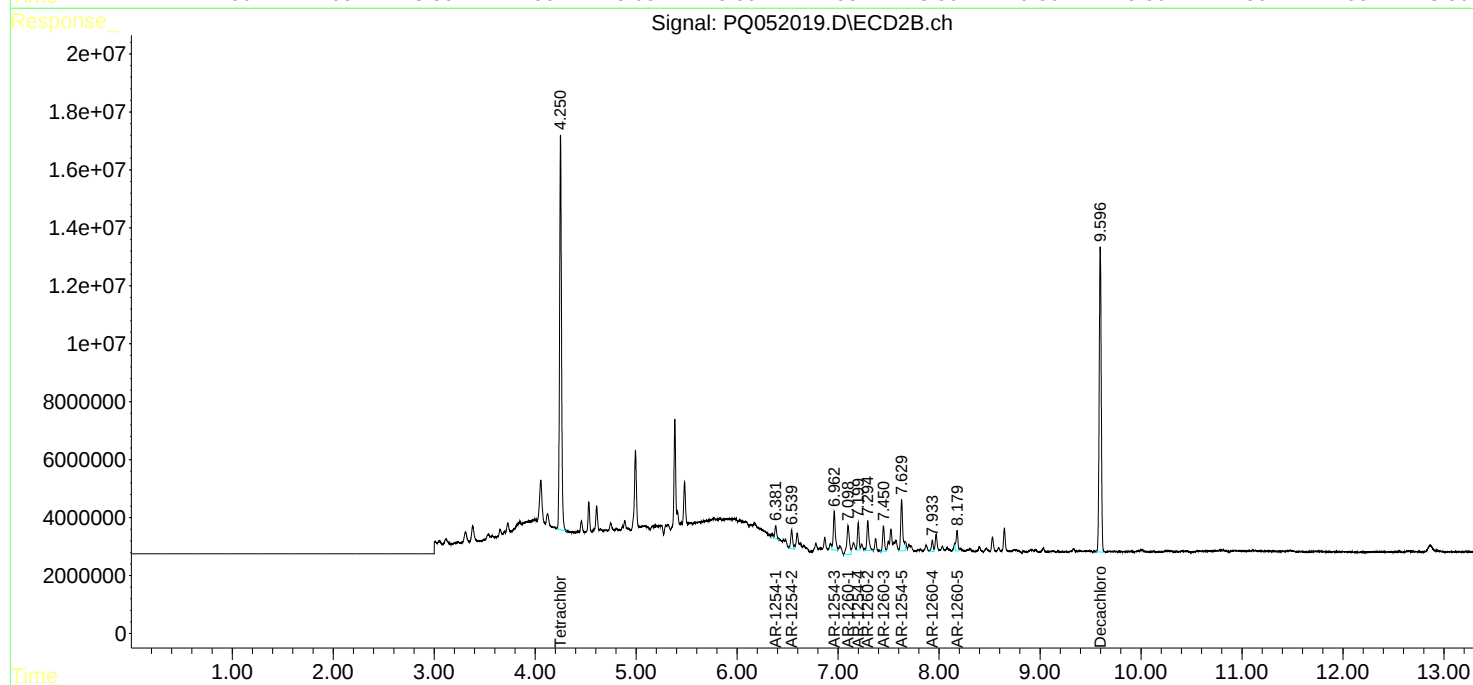
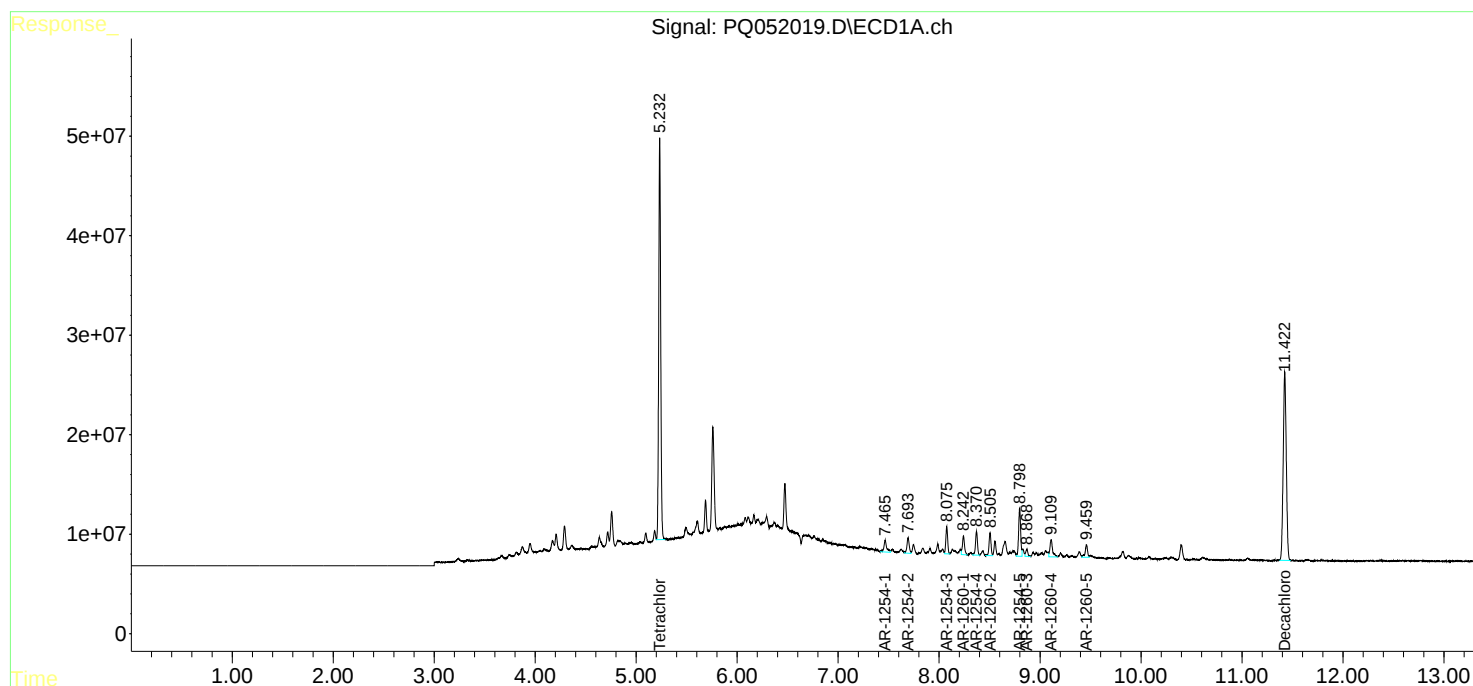
Instrument :
ECD_Q
ClientSampleId :
72-11938-2-POLES

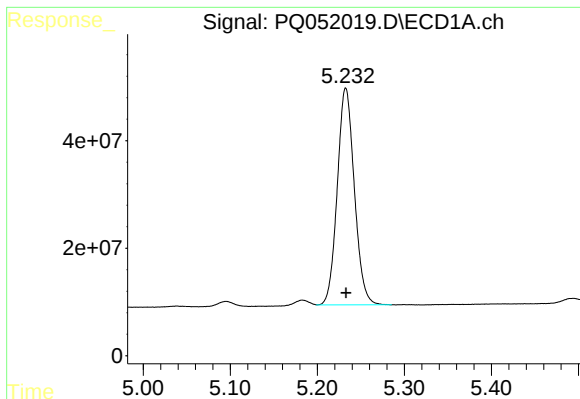
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Integration File signal 1: autoint1.e
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Quant Time: Jan 30 03:05:59 2021
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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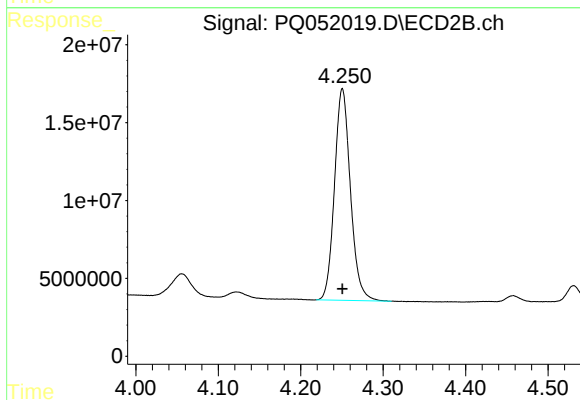
#1 Tetrachloro-m-xylene

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 549764667
Conc: 24.19 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
72-11938-2-POLES

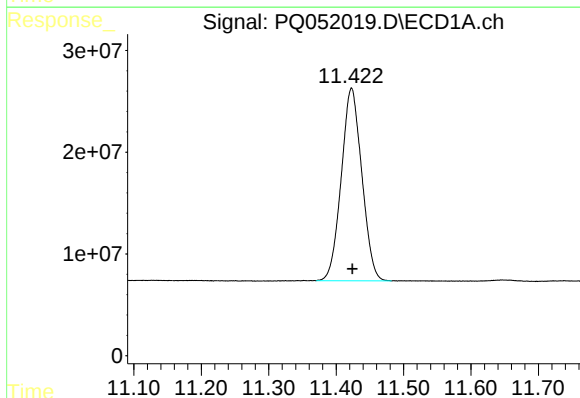
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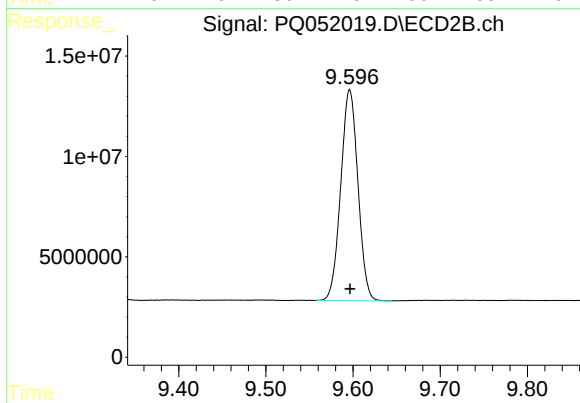
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: 0.000 min
Response: 182596213
Conc: 25.07 ng/ml



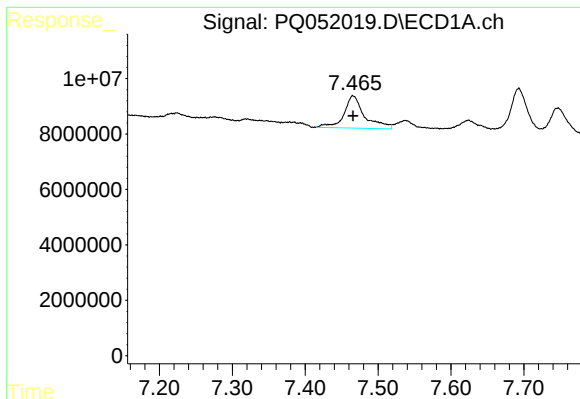
#2 Decachlorobiphenyl

R.T.: 11.423 min
Delta R.T.: 0.000 min
Response: 400647617
Conc: 20.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.596 min
Delta R.T.: 0.000 min
Response: 144241068
Conc: 20.91 ng/ml



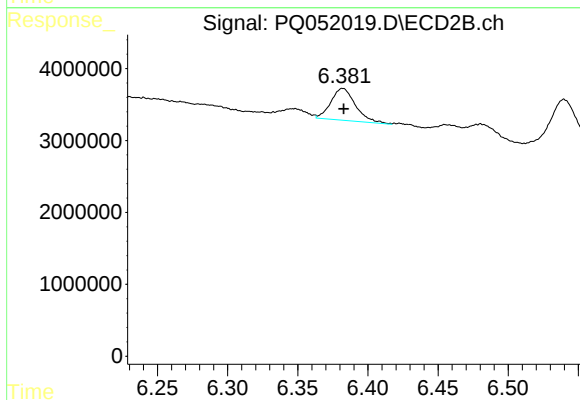
#26 AR-1254-1

R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 22931659
Conc: 25.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
72-11938-2-POLES

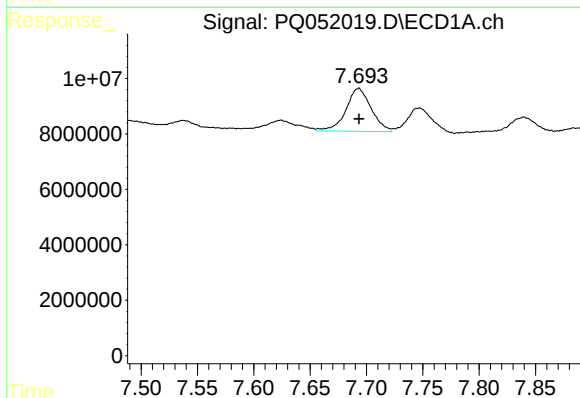
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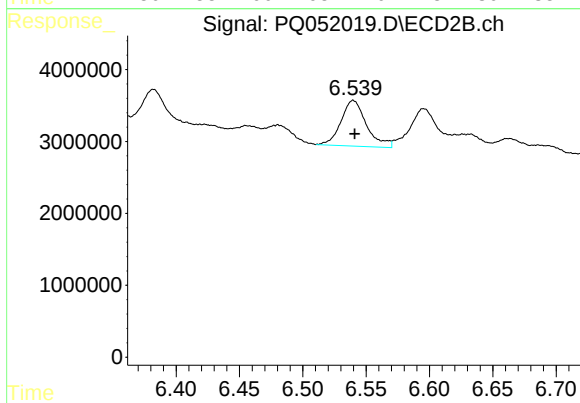
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: -0.001 min
Response: 5414410
Conc: 13.10 ng/ml m



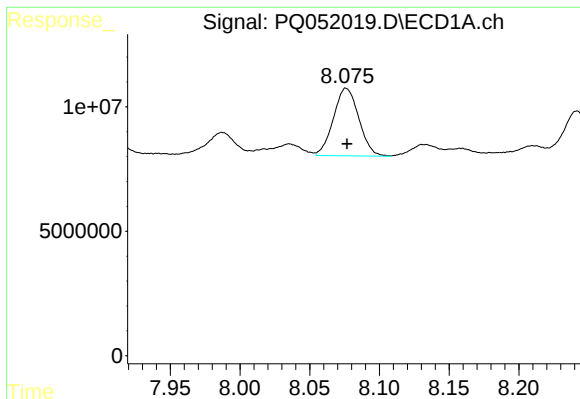
#27 AR-1254-2

R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 24325442
Conc: 17.23 ng/ml



#27 AR-1254-2

R.T.: 6.540 min
Delta R.T.: -0.001 min
Response: 8901921
Conc: 25.04 ng/ml



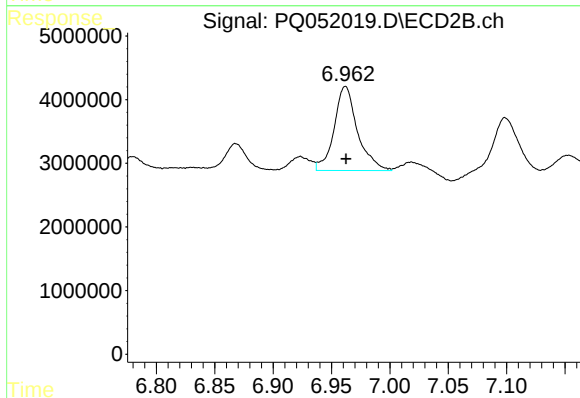
#28 AR-1254-3

R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 34450143
Conc: 22.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
72-11938-2-POLES

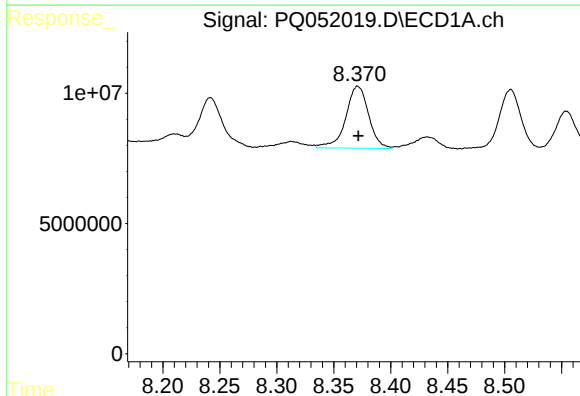
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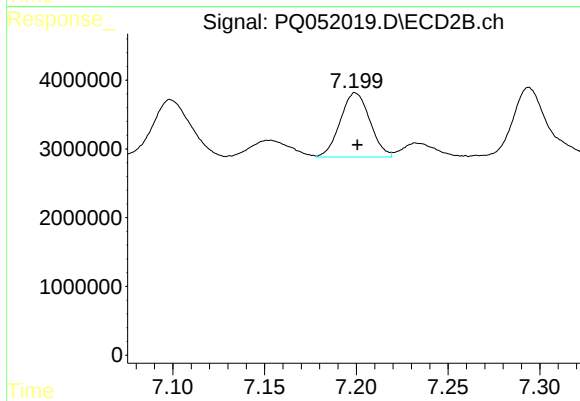
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 18498364
Conc: 31.48 ng/ml m



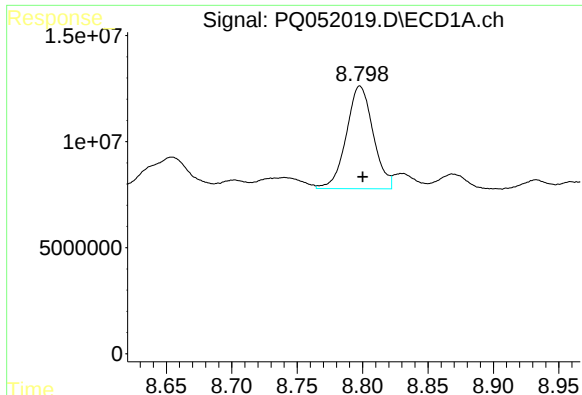
#29 AR-1254-4

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 33205386
Conc: 31.34 ng/ml



#29 AR-1254-4

R.T.: 7.199 min
Delta R.T.: -0.002 min
Response: 10521265
Conc: 30.70 ng/ml m



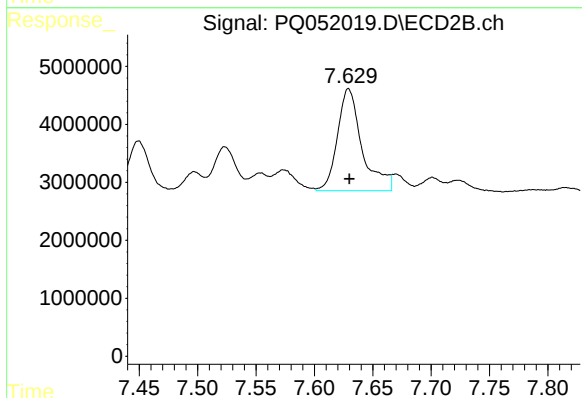
#30 AR-1254-5

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 69035535
Conc: 58.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
72-11938-2-POLES

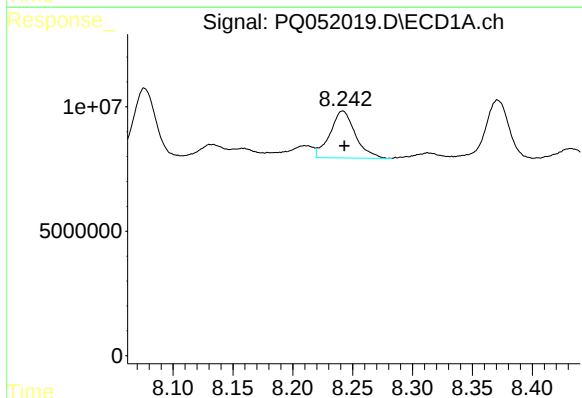
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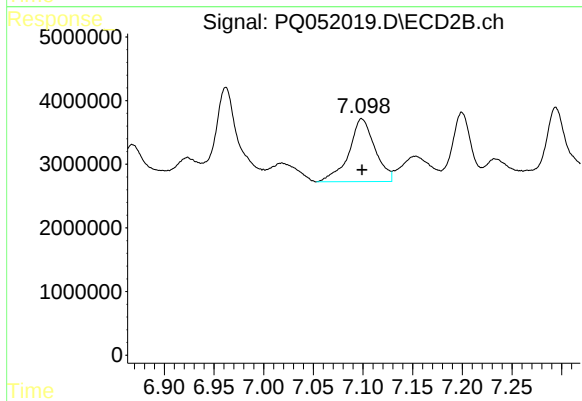
#30 AR-1254-5

R.T.: 7.629 min
Delta R.T.: -0.001 min
Response: 25897851
Conc: 51.63 ng/ml m



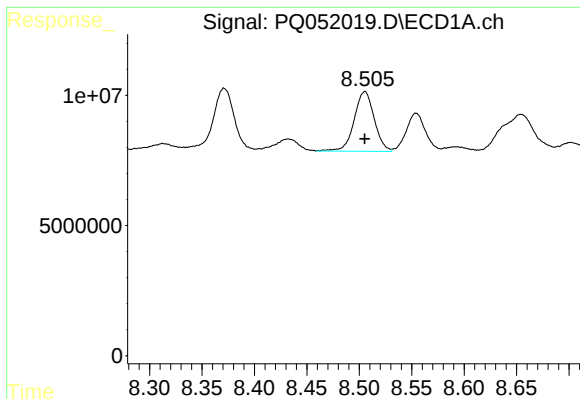
#31 AR-1260-1

R.T.: 8.242 min
Delta R.T.: -0.001 min
Response: 27814451
Conc: 26.19 ng/ml



#31 AR-1260-1

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 18138635
Conc: 49.20 ng/ml



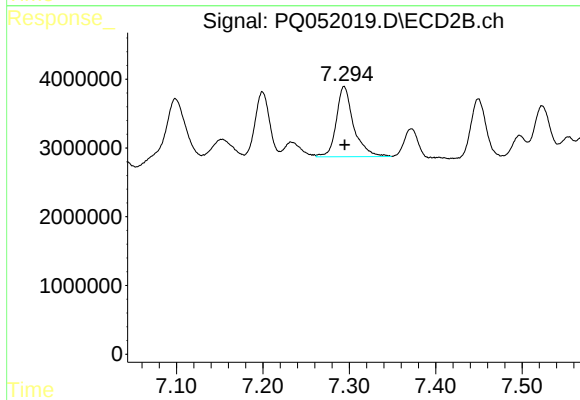
#32 AR-1260-2

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 30575433
Conc: 24.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
72-11938-2-POLES

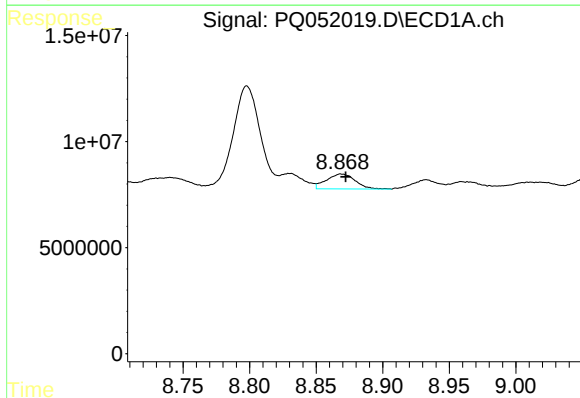
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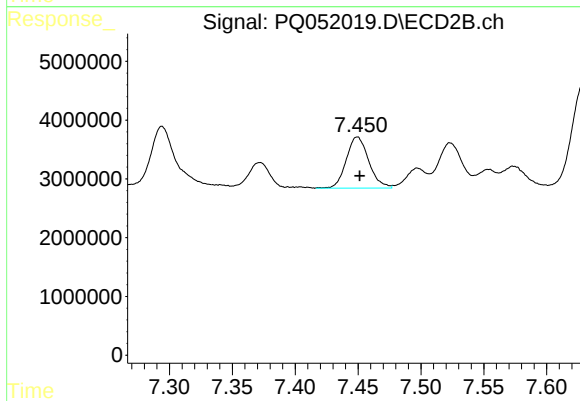
#32 AR-1260-2

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 14224790
Conc: 31.01 ng/ml m



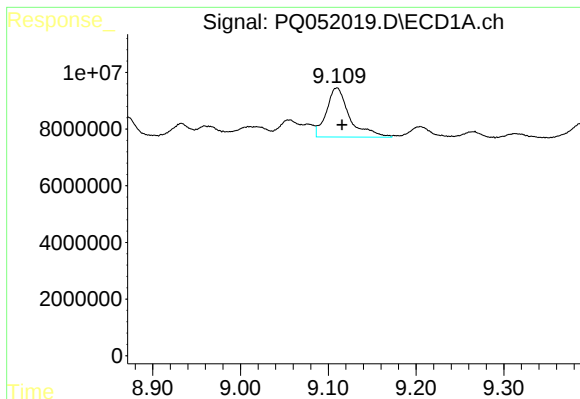
#33 AR-1260-3

R.T.: 8.868 min
Delta R.T.: -0.004 min
Response: 10717079
Conc: 11.12 ng/ml



#33 AR-1260-3

R.T.: 7.450 min
Delta R.T.: -0.001 min
Response: 10851349
Conc: 25.61 ng/ml m



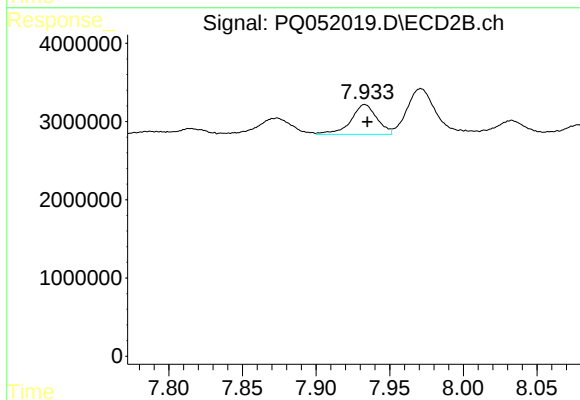
#34 AR-1260-4

R.T.: 9.110 min
Delta R.T.: -0.005 min
Response: 31939444
Conc: 28.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
72-11938-2-POLES

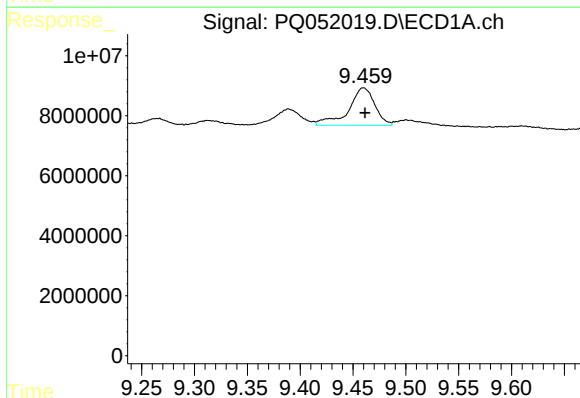
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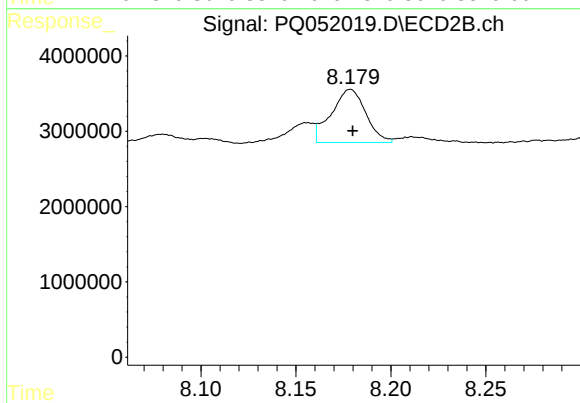
#34 AR-1260-4

R.T.: 7.933 min
Delta R.T.: -0.002 min
Response: 4696734
Conc: 13.12 ng/ml m



#35 AR-1260-5

R.T.: 9.460 min
Delta R.T.: -0.001 min
Response: 21641336
Conc: 10.01 ng/ml



#35 AR-1260-5

R.T.: 8.179 min
Delta R.T.: -0.001 min
Response: 8931671
Conc: 10.40 ng/ml m