

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011822\
 Data File : PQ055775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 14:12
 Operator : AJ\MA
 Sample : N1162-35 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BC-260936-(1-2)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/19/2022
 Supervised By :Ankita Jodhani 01/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 08:57:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 2022
 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...	5.234	4.299	21008430	15463684	1.830	1.607
2) SA Decachlor...	11.416	9.668	22200653	10204337	1.489	1.373
Target Compounds						
26) L6 AR-1254-1	7.467	6.439	7380376	10665602	20.402	20.362
27) L6 AR-1254-2	7.696	6.596	12518746	7244127	22.112	16.162 #
28) L6 AR-1254-3	8.079	7.021	11951671	16481310	17.665m	22.793 #
29) L6 AR-1254-4	8.377	7.260	11695995	6449109	23.679	15.055 #
30) L6 AR-1254-5	8.803	7.688	19371757	14823388	34.204m	24.253 #
31) L7 AR-1260-1	8.246	7.156	13415776	12513655	30.608m	26.525
32) L7 AR-1260-2	8.510	7.351	17115254	14241590	32.142m	25.254
33) L7 AR-1260-3	8.877	7.509	15597434	12429406	33.647m	23.643 #
34) L7 AR-1260-4	9.120	7.992	18854608	9853683	35.038m	22.572 #
35) L7 AR-1260-5	9.467	8.239	41737719	24685586	34.797	24.533 #

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

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Data File : PQ055775.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2022 14:12
Operator : AJ\MA
Sample : N1162-35 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

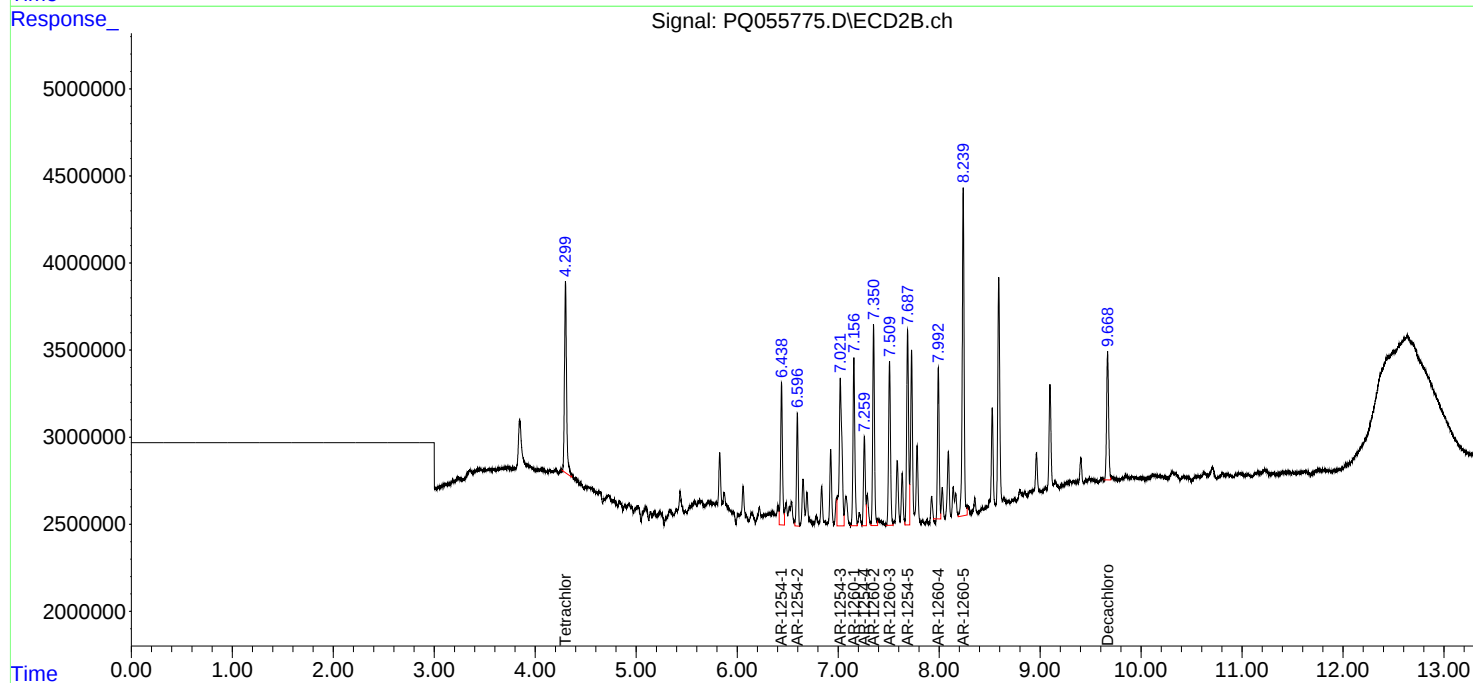
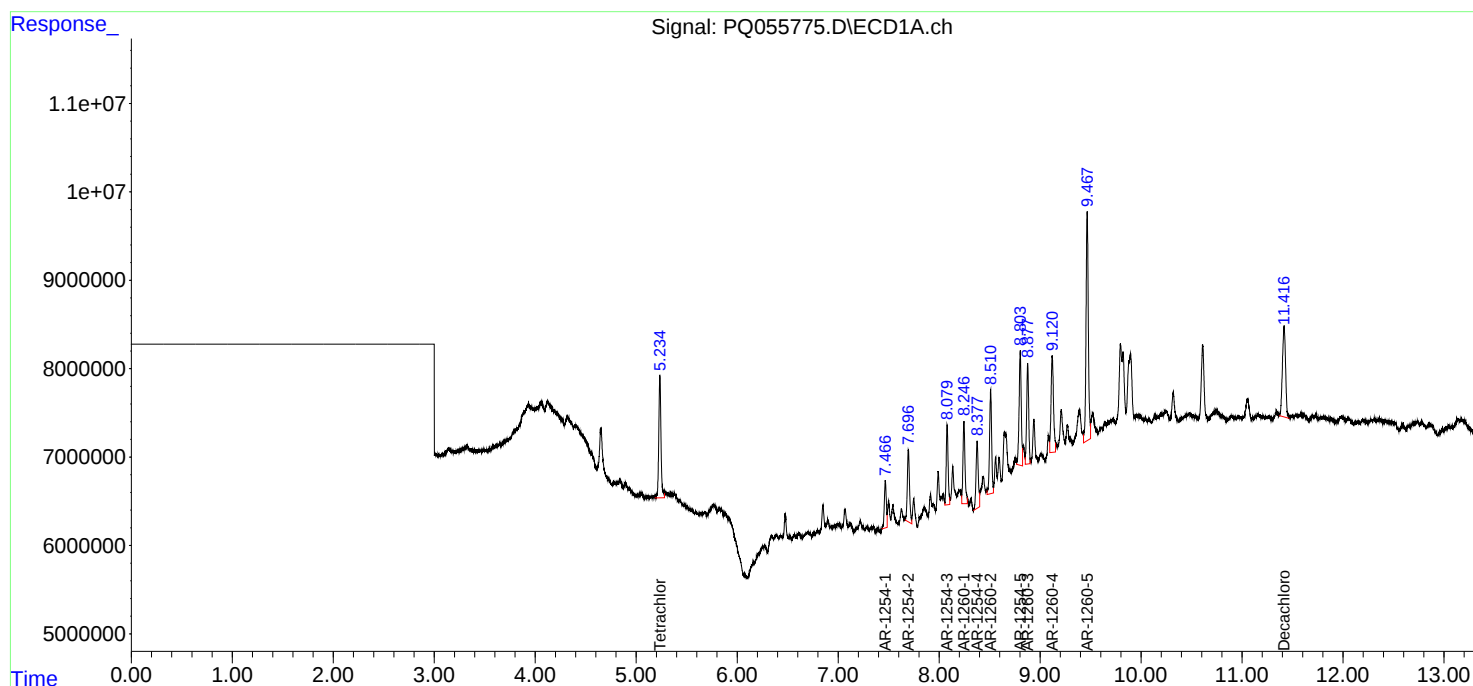
Instrument :
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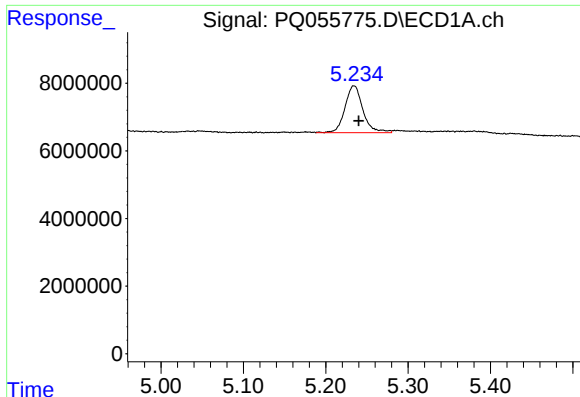
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 08:57:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 15:29:13 2022
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Volume 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





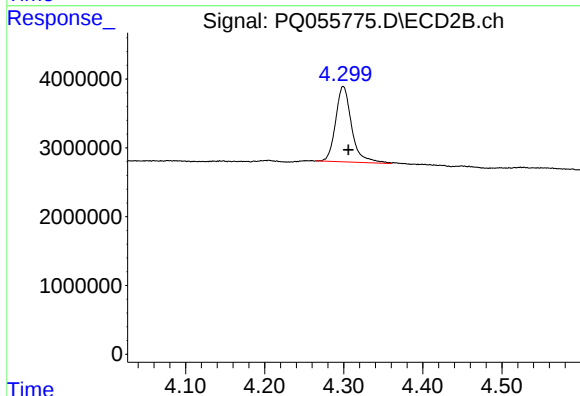
#1 Tetrachloro-m-xylene

R.T.: 5.234 min
Delta R.T.: -0.006 min
Response: 21008430
Conc: 1.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BC-260936-(1-2)

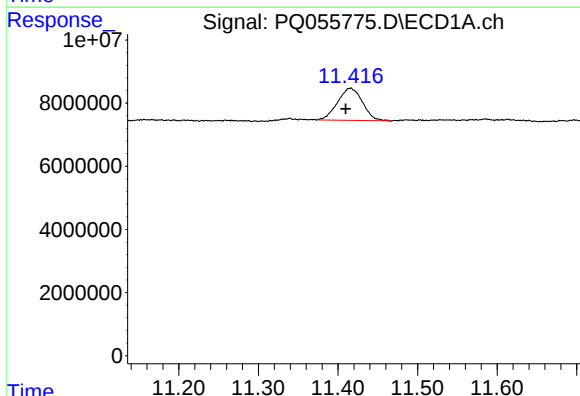
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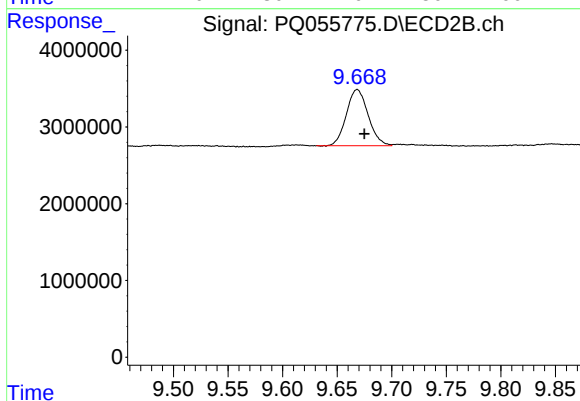
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.007 min
Response: 15463684
Conc: 1.61 ng/ml



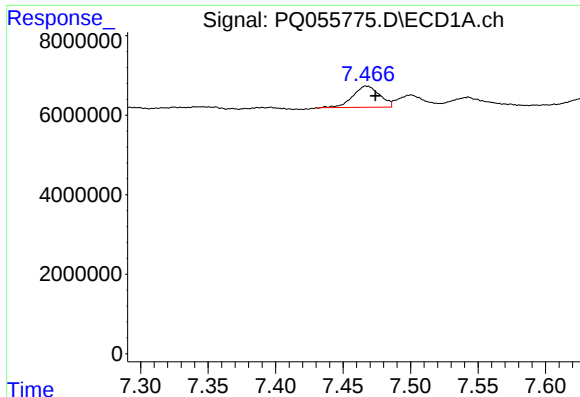
#2 Decachlorobiphenyl

R.T.: 11.416 min
Delta R.T.: 0.006 min
Response: 22200653
Conc: 1.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.668 min
Delta R.T.: -0.007 min
Response: 10204337
Conc: 1.37 ng/ml



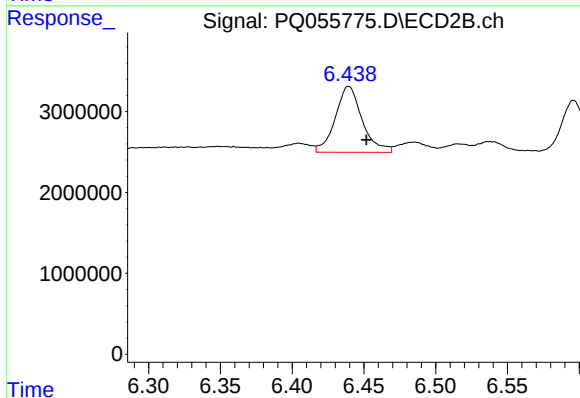
#26 AR-1254-1

R.T.: 7.467 min
Delta R.T.: -0.007 min
Response: 7380376
Conc: 20.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BC-260936-(1-2)

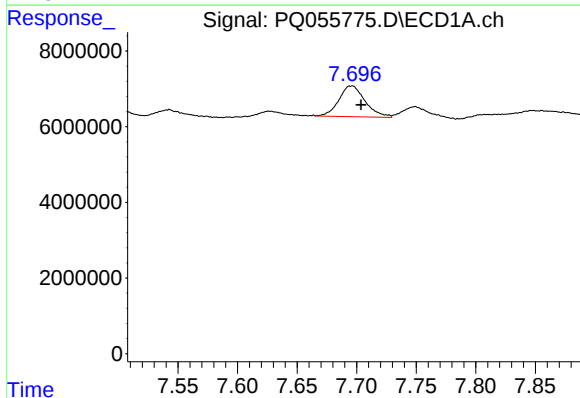
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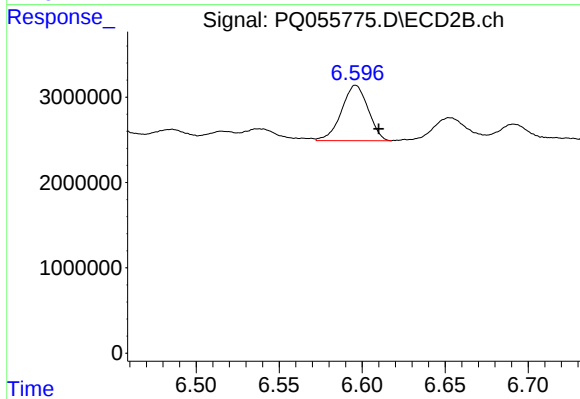
#26 AR-1254-1

R.T.: 6.439 min
Delta R.T.: -0.012 min
Response: 10665602
Conc: 20.36 ng/ml



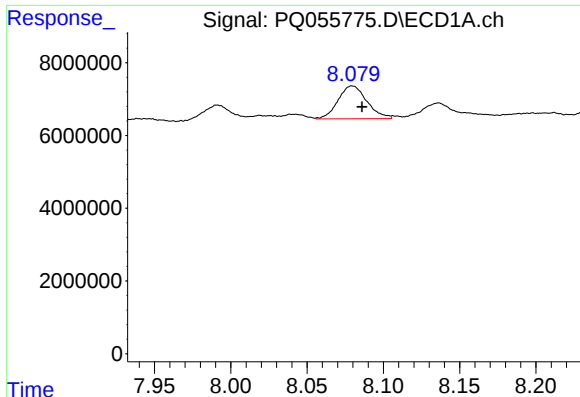
#27 AR-1254-2

R.T.: 7.696 min
Delta R.T.: -0.008 min
Response: 12518746
Conc: 22.11 ng/ml



#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: -0.014 min
Response: 7244127
Conc: 16.16 ng/ml



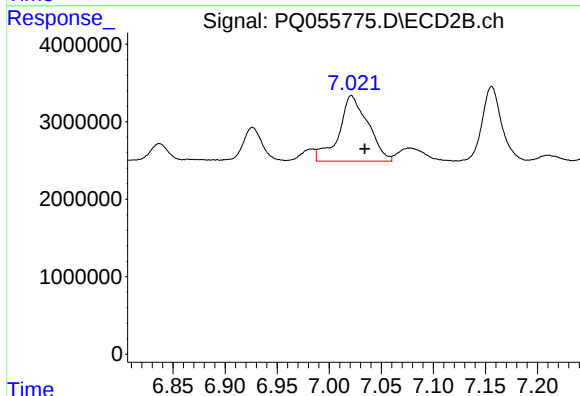
#28 AR-1254-3

R.T.: 8.079 min
Delta R.T.: -0.008 min
Response: 11951671
Conc: 17.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BC-260936-(1-2)

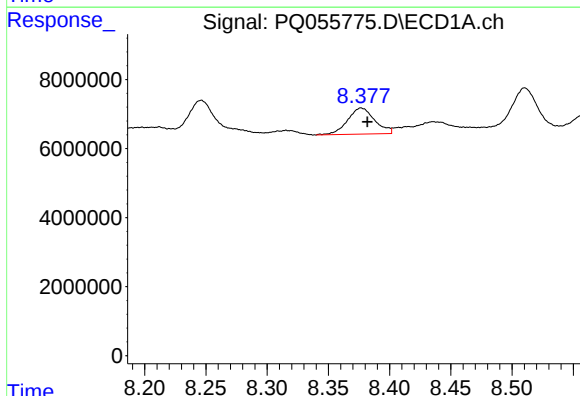
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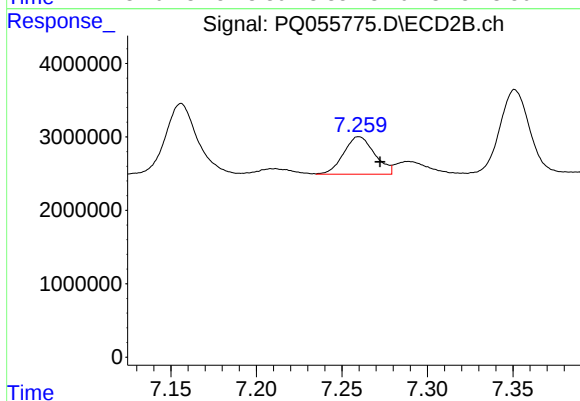
#28 AR-1254-3

R.T.: 7.021 min
Delta R.T.: -0.013 min
Response: 16481310
Conc: 22.79 ng/ml



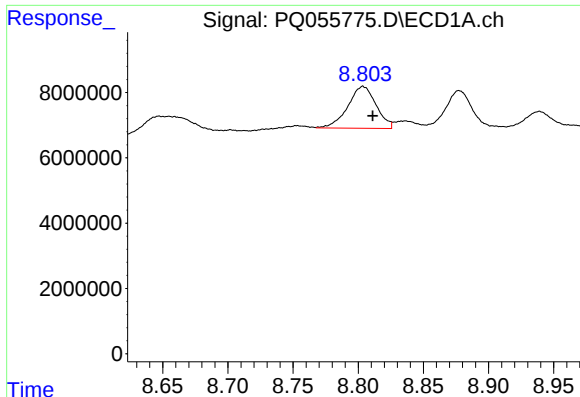
#29 AR-1254-4

R.T.: 8.377 min
Delta R.T.: -0.005 min
Response: 11695995
Conc: 23.68 ng/ml



#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: -0.012 min
Response: 6449109
Conc: 15.05 ng/ml



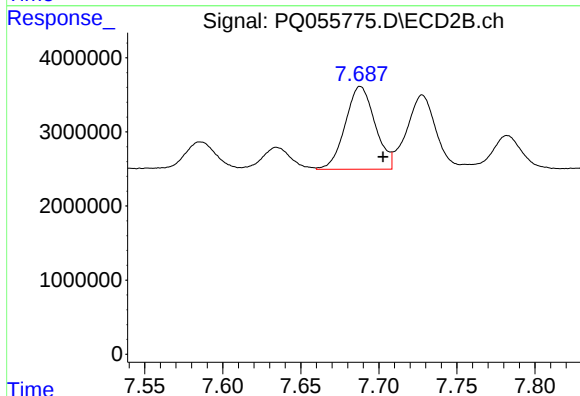
#30 AR-1254-5

R.T.: 8.803 min
Delta R.T.: -0.008 min
Response: 19371757
Conc: 34.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BC-260936-(1-2)

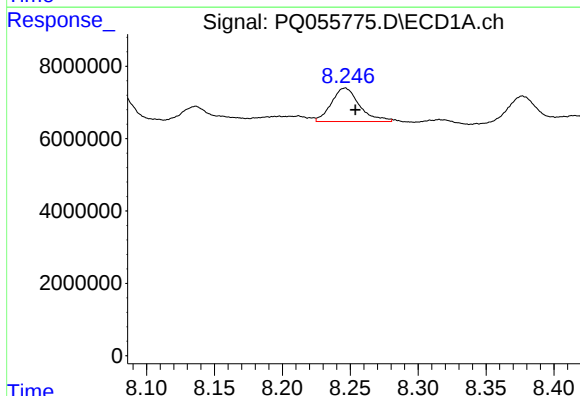
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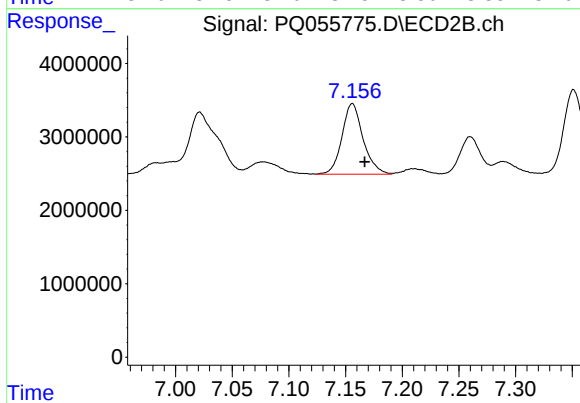
#30 AR-1254-5

R.T.: 7.688 min
Delta R.T.: -0.015 min
Response: 14823388
Conc: 24.25 ng/ml



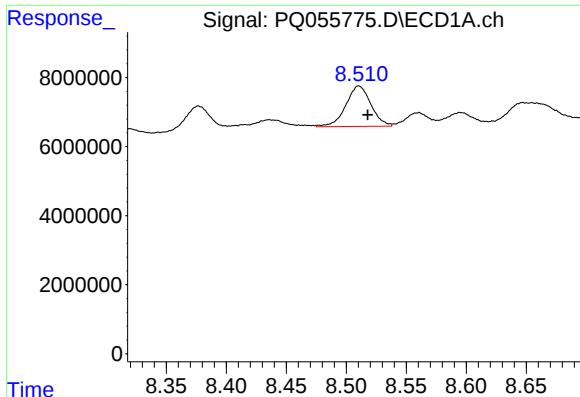
#31 AR-1260-1

R.T.: 8.246 min
Delta R.T.: -0.007 min
Response: 13415776
Conc: 30.61 ng/ml m



#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: -0.011 min
Response: 12513655
Conc: 26.52 ng/ml



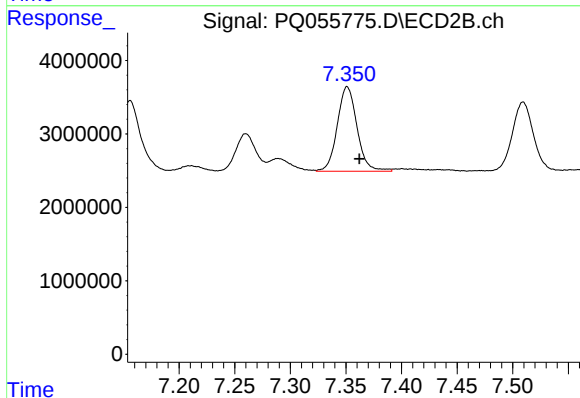
#32 AR-1260-2

R.T.: 8.510 min
Delta R.T.: -0.008 min
Response: 17115254
Conc: 32.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BC-260936-(1-2)

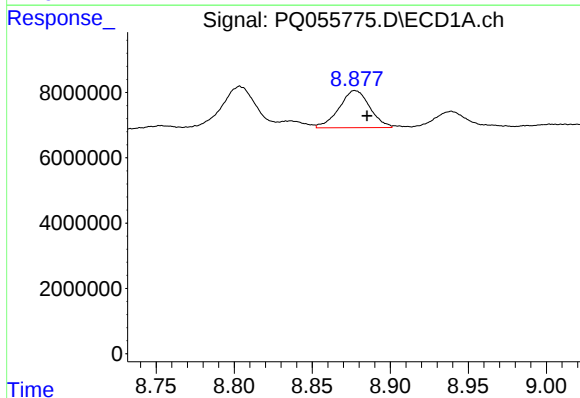
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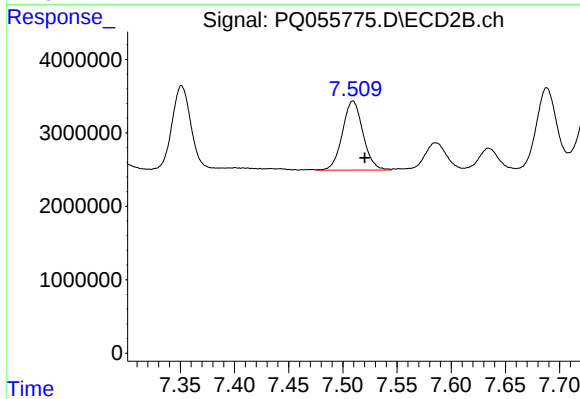
#32 AR-1260-2

R.T.: 7.351 min
Delta R.T.: -0.011 min
Response: 14241590
Conc: 25.25 ng/ml



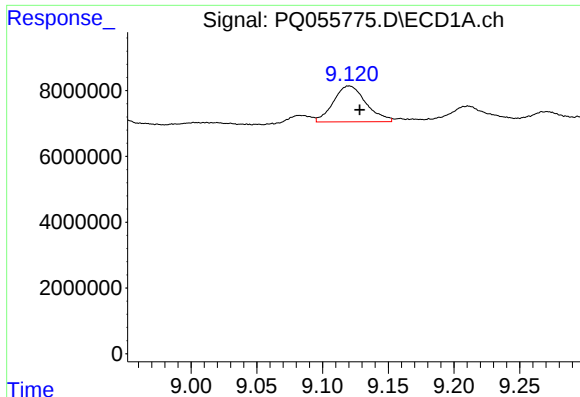
#33 AR-1260-3

R.T.: 8.877 min
Delta R.T.: -0.008 min
Response: 15597434
Conc: 33.65 ng/ml m



#33 AR-1260-3

R.T.: 7.509 min
Delta R.T.: -0.011 min
Response: 12429406
Conc: 23.64 ng/ml



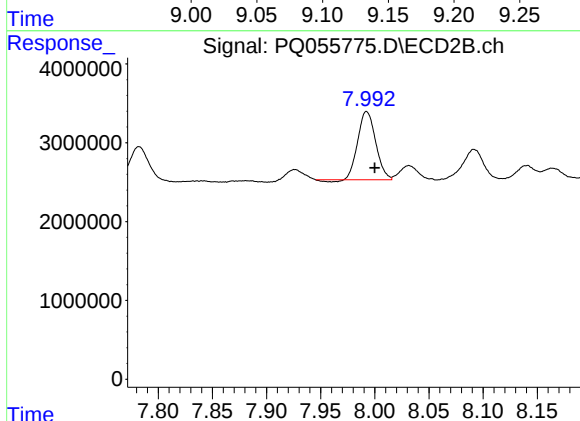
#34 AR-1260-4

R.T.: 9.120 min
Delta R.T.: -0.008 min
Response: 18854608
Conc: 35.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BC-260936-(1-2)

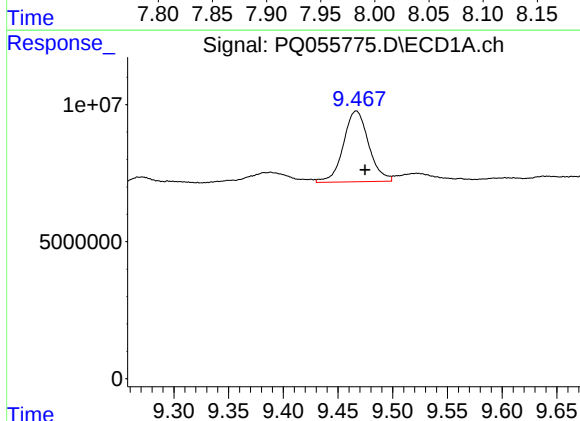
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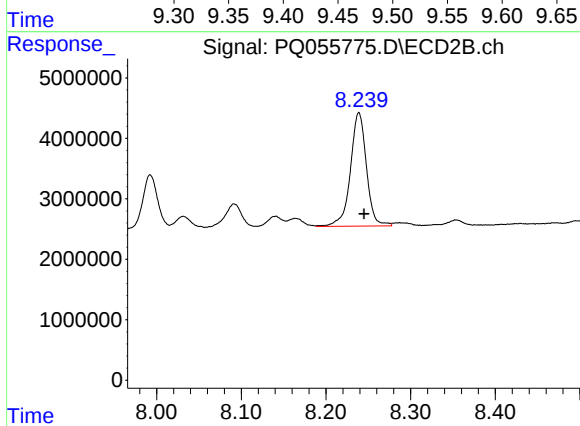
#34 AR-1260-4

R.T.: 7.992 min
Delta R.T.: -0.008 min
Response: 9853683
Conc: 22.57 ng/ml



#35 AR-1260-5

R.T.: 9.467 min
Delta R.T.: -0.008 min
Response: 41737719
Conc: 34.80 ng/ml



#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.006 min
Response: 24685586
Conc: 24.53 ng/ml