

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061923\
 Data File : PQ061511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 21:48
 Operator : YP\AJ
 Sample : 03296-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 COMPOSIT-TWO-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2023
 Supervised By :Ankita Jodhani 06/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 22:31:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 2023
 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...	3.404	2.760	89379901	59484869	19.884m	22.276m
2) SA Decachlor...	8.583	7.532	97683299	94768394	28.998m	28.234
Target Compounds						
26) L6 AR-1254-1	5.328	4.517	15459521	22730151	90.512m	138.223m#
27) L6 AR-1254-2	5.530	4.665	6889807	15927172	25.767m	105.895m#
28) L6 AR-1254-3	5.897	5.048	41327913	25789089	147.894m	110.826m#
29) L6 AR-1254-4	6.182	5.274	15707847	11858171	76.742m	82.537m
30) L6 AR-1254-5	6.596	5.680	42164315	58080857	178.751	254.618 #
31) L7 AR-1260-1	6.063	5.178	14243908	27258644	64.112m	158.472m#
32) L7 AR-1260-2	6.318	5.366	34708773	28113915	130.463m	135.663m
33) L7 AR-1260-3	6.676	5.503	12757336	15020323	75.870	75.626m
34) L7 AR-1260-4	6.893	5.969	14490696	11096797	72.202m	75.434
35) L7 AR-1260-5	7.204	6.215	27531891	23901906	72.339m	73.610

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

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Acq On : 19 Jun 2023 21:48
Operator : YP\AJ
Sample : 03296-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

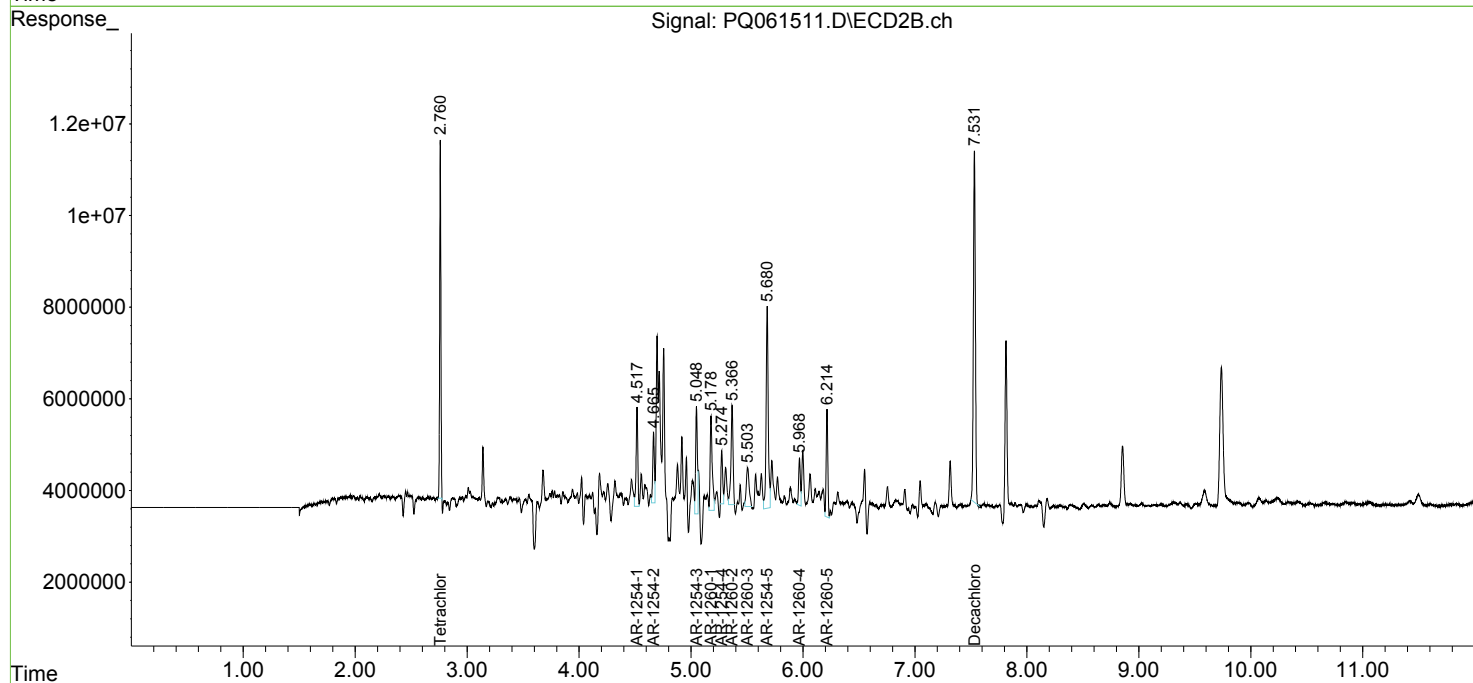
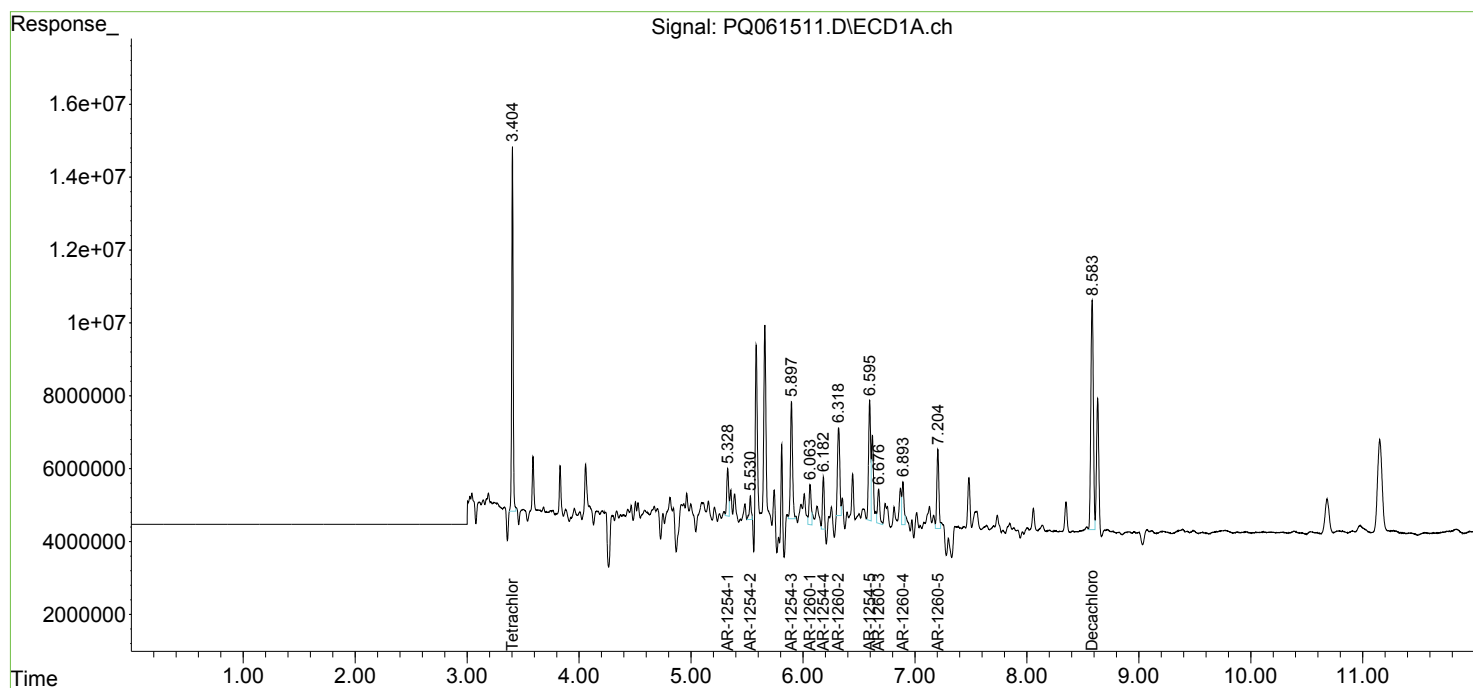
Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-TWO-01

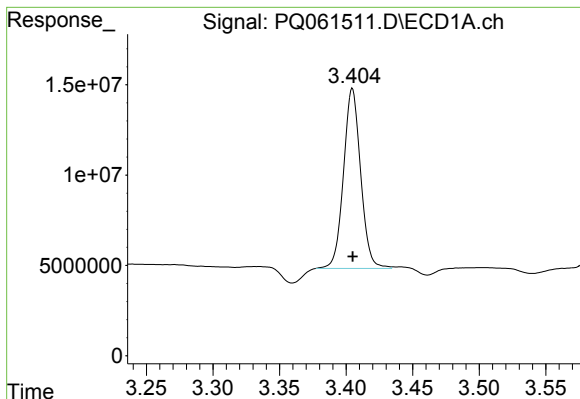
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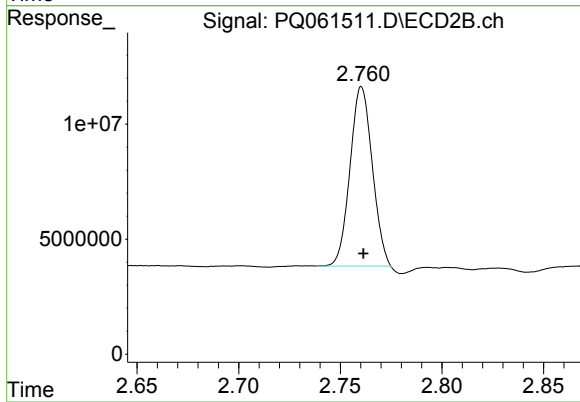
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 89379901
Conc: 19.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-TWO-01

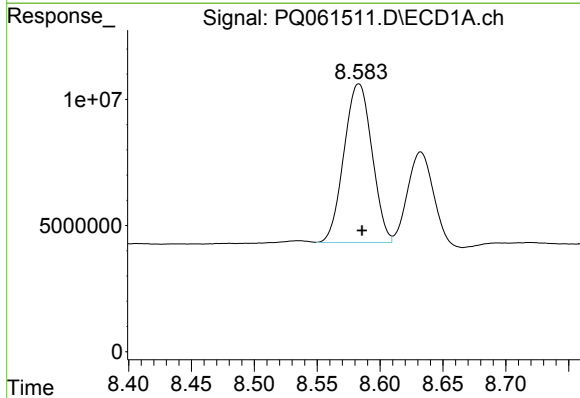
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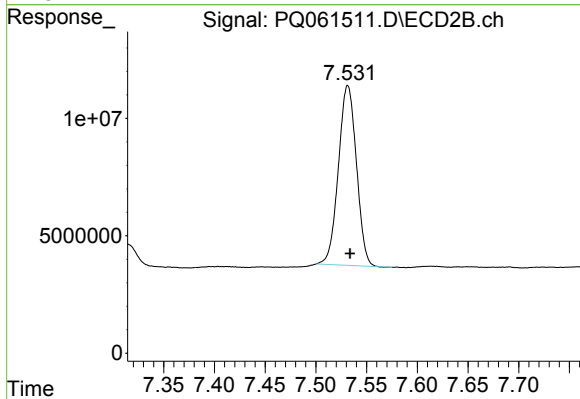
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.001 min
Response: 59484869
Conc: 22.28 ng/ml m



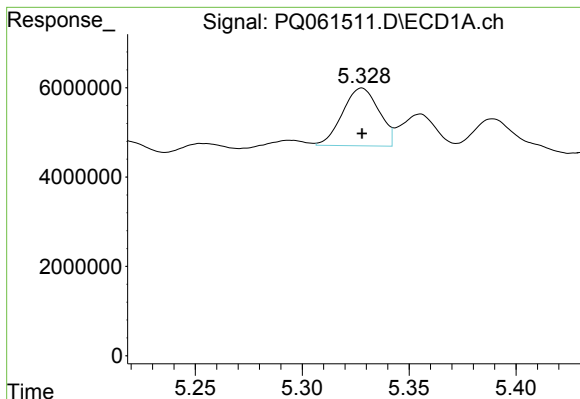
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.003 min
Response: 97683299
Conc: 29.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.532 min
Delta R.T.: -0.002 min
Response: 94768394
Conc: 28.23 ng/ml



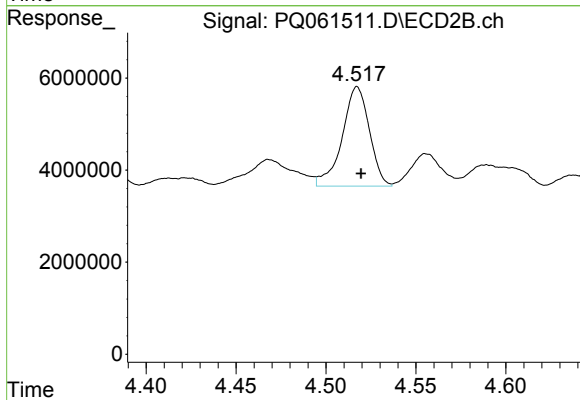
#26 AR-1254-1

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 15459521
Conc: 90.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-TWO-01

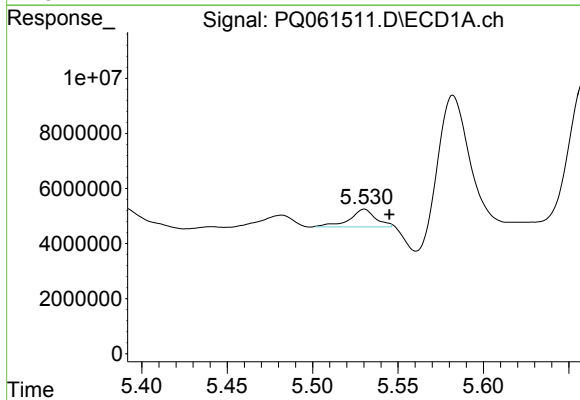
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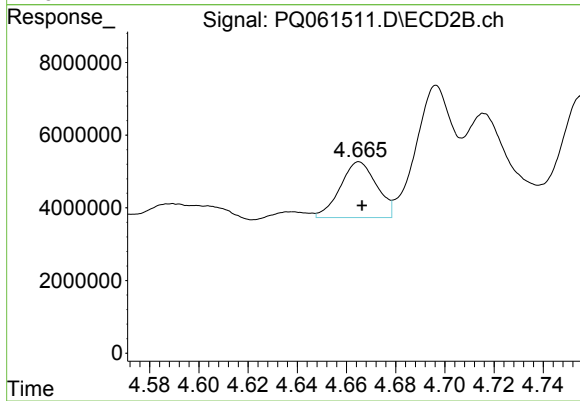
#26 AR-1254-1

R.T.: 4.517 min
Delta R.T.: -0.003 min
Response: 22730151
Conc: 138.22 ng/ml m



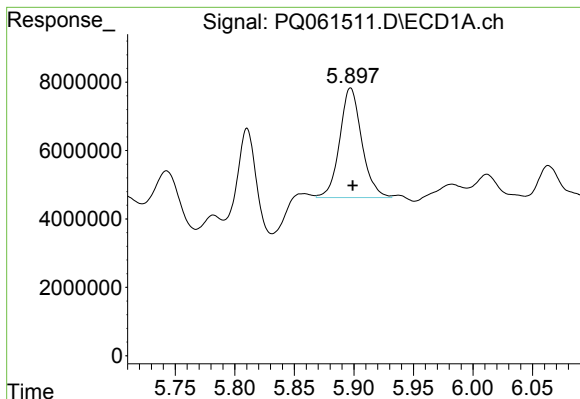
#27 AR-1254-2

R.T.: 5.530 min
Delta R.T.: -0.015 min
Response: 6889807
Conc: 25.77 ng/ml m



#27 AR-1254-2

R.T.: 4.665 min
Delta R.T.: -0.002 min
Response: 15927172
Conc: 105.89 ng/ml m



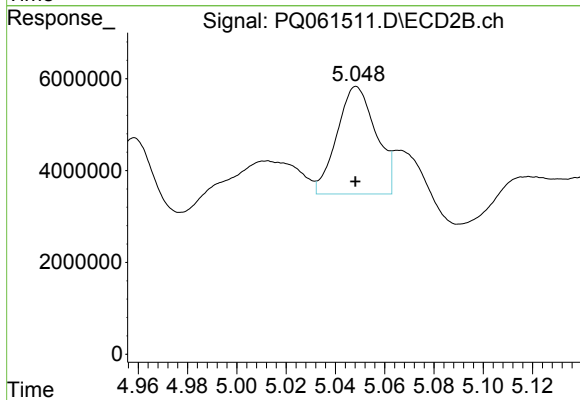
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: -0.002 min
Response: 41327913
Conc: 147.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-TWO-01

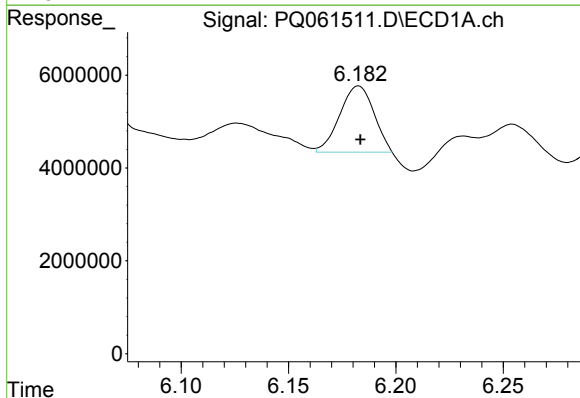
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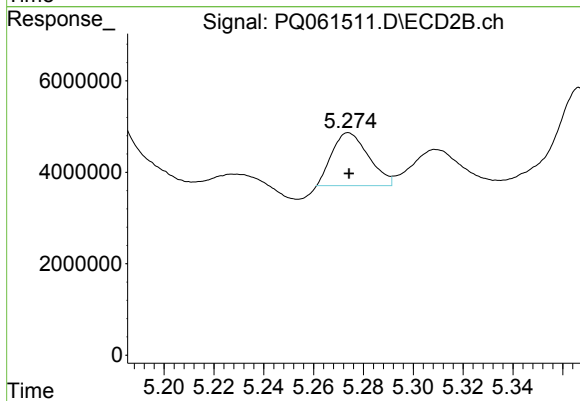
#28 AR-1254-3

R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 25789089
Conc: 110.83 ng/ml m



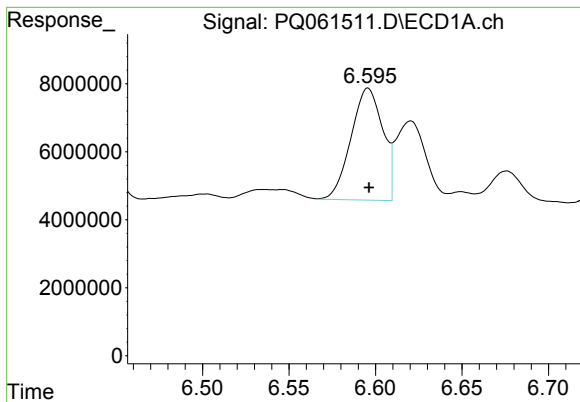
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 15707847
Conc: 76.74 ng/ml m



#29 AR-1254-4

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 11858171
Conc: 82.54 ng/ml m



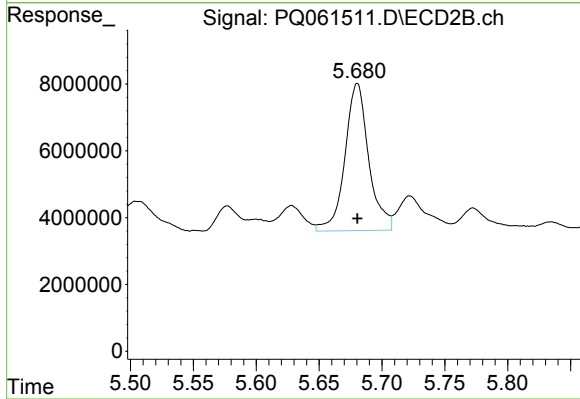
#30 AR-1254-5

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 42164315
Conc: 178.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-TWO-01

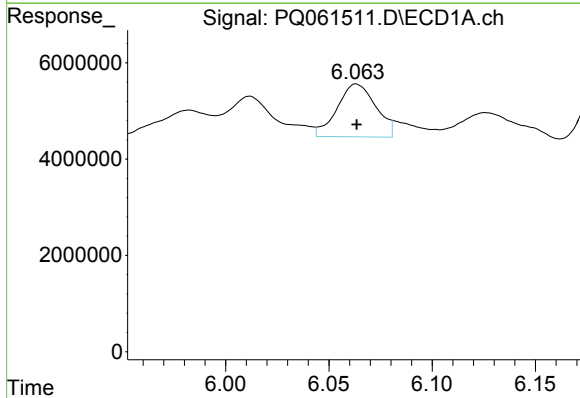
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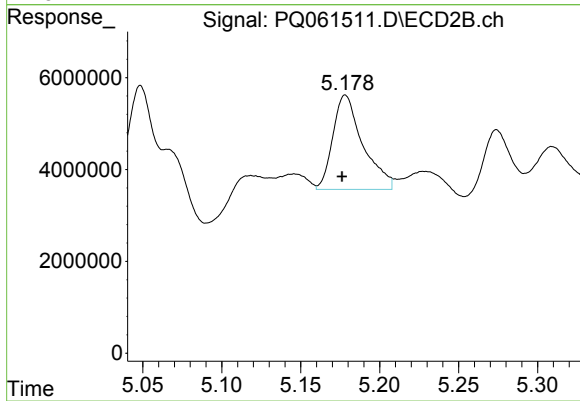
#30 AR-1254-5

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 58080857
Conc: 254.62 ng/ml



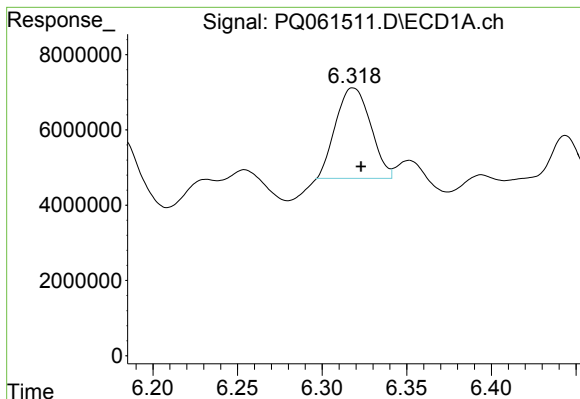
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 14243908
Conc: 64.11 ng/ml m



#31 AR-1260-1

R.T.: 5.178 min
Delta R.T.: 0.002 min
Response: 27258644
Conc: 158.47 ng/ml m



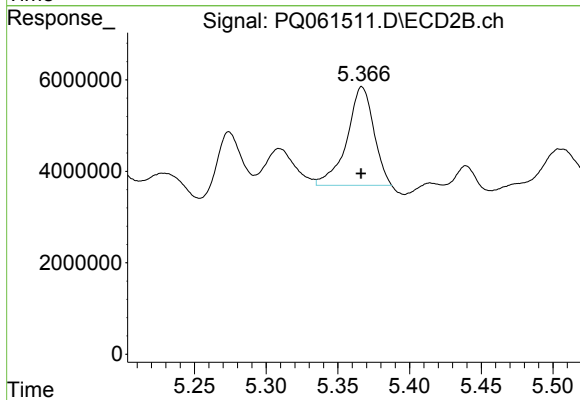
#32 AR-1260-2

R.T.: 6.318 min
Delta R.T.: -0.005 min
Response: 34708773
Conc: 130.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-TWO-01

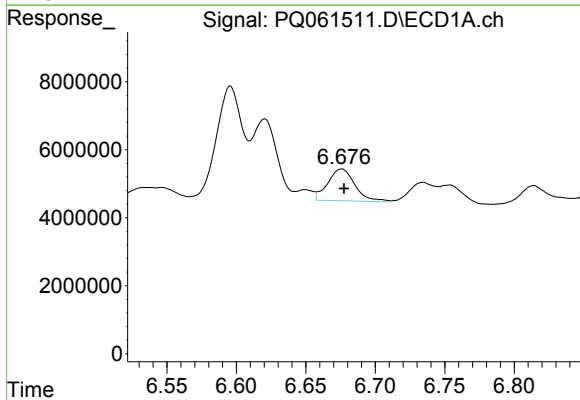
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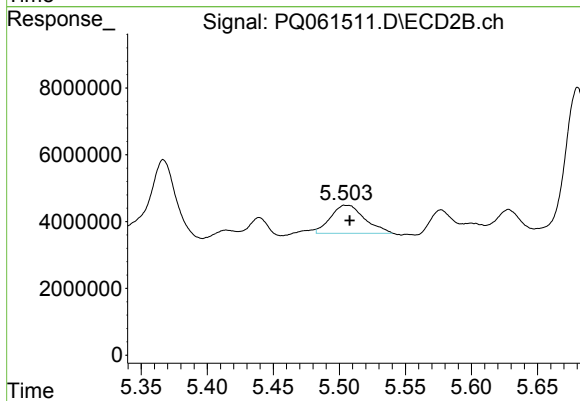
#32 AR-1260-2

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 28113915
Conc: 135.66 ng/ml m



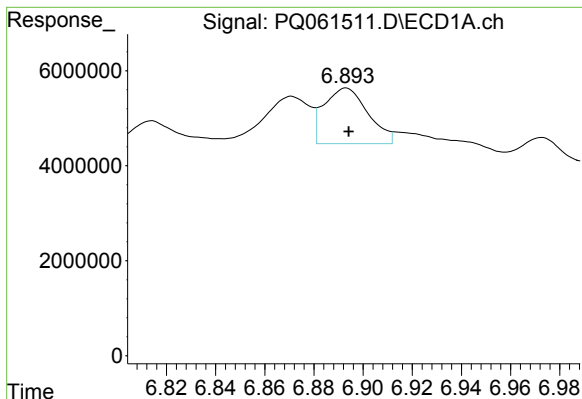
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.002 min
Response: 12757336
Conc: 75.87 ng/ml



#33 AR-1260-3

R.T.: 5.503 min
Delta R.T.: -0.005 min
Response: 15020323
Conc: 75.63 ng/ml m



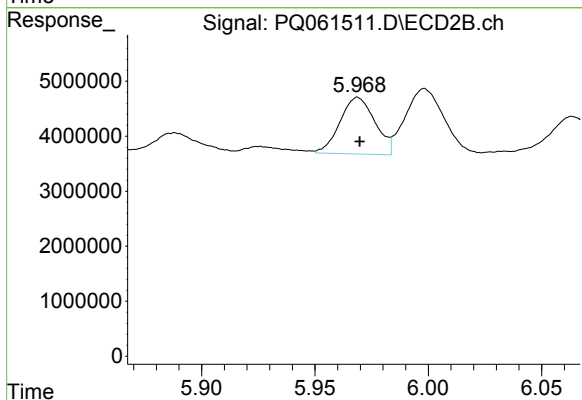
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: -0.001 min
Response: 14490696
Conc: 72.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-TWO-01

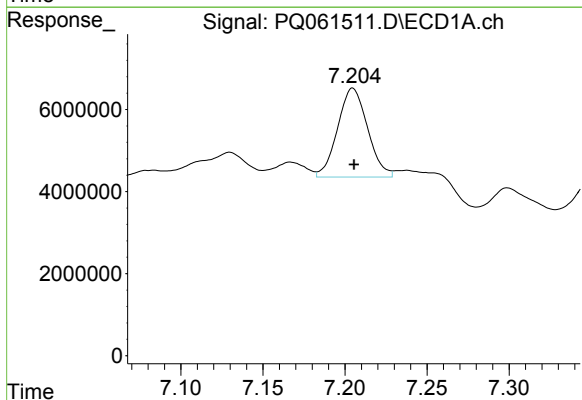
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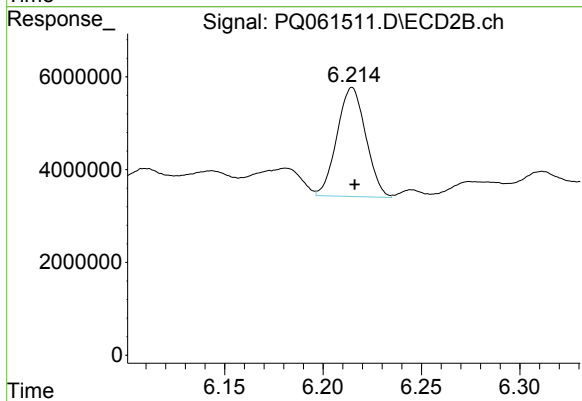
#34 AR-1260-4

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 11096797
Conc: 75.43 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: -0.001 min
Response: 27531891
Conc: 72.34 ng/ml m



#35 AR-1260-5

R.T.: 6.215 min
Delta R.T.: -0.001 min
Response: 23901906
Conc: 73.61 ng/ml