

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 23:24
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 22:20:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 06 22:19:58 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...	4.345	3.592	8026510	15039336	4.986	4.801
2) SA Decachlor...	10.090	8.555	9110320	8275096	5.174	5.377
Target Compounds						
3) L1 AR-1016-1	5.521	4.665	3175736	5495935	52.205m	54.070
4) L1 AR-1016-2	5.543	4.684	4328522	7621166	48.742m	52.690
5) L1 AR-1016-3	5.607	4.858	2690824	3999851	49.234	52.711
6) L1 AR-1016-4	5.707	4.900	2259328	3137112	48.994	53.841
7) L1 AR-1016-5	6.001	5.111	2177862	4243658	48.744	55.541
31) L7 AR-1260-1	7.128	6.137	4716874	6225442	51.646	54.938
32) L7 AR-1260-2	7.387	6.324	6035375	7591026	52.826	56.506
33) L7 AR-1260-3	7.745	6.477	4317187	6697776	50.697	55.600
34) L7 AR-1260-4	7.972	6.947	4510322	4794461	47.340m	54.084
35) L7 AR-1260-5	8.292	7.187	8793067	10570914	47.039	54.226

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
Data File : PP050203.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 23:24
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

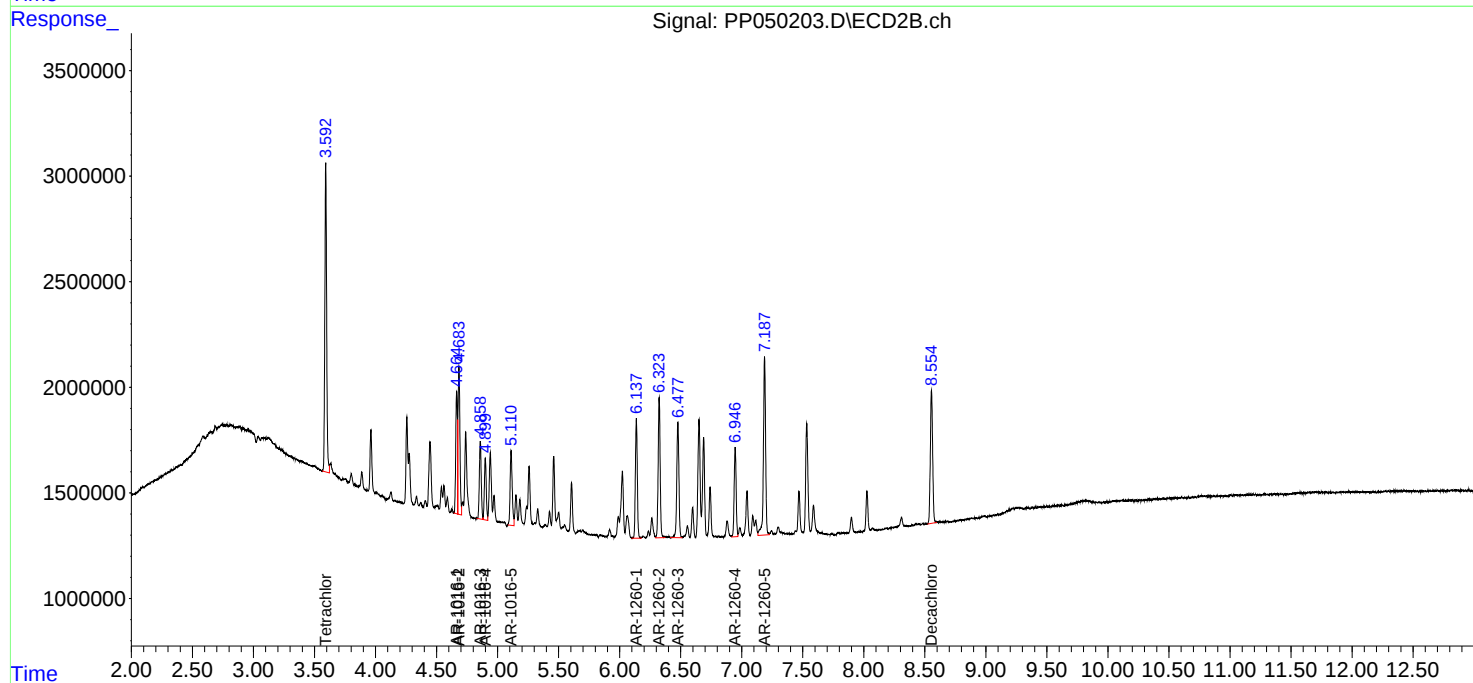
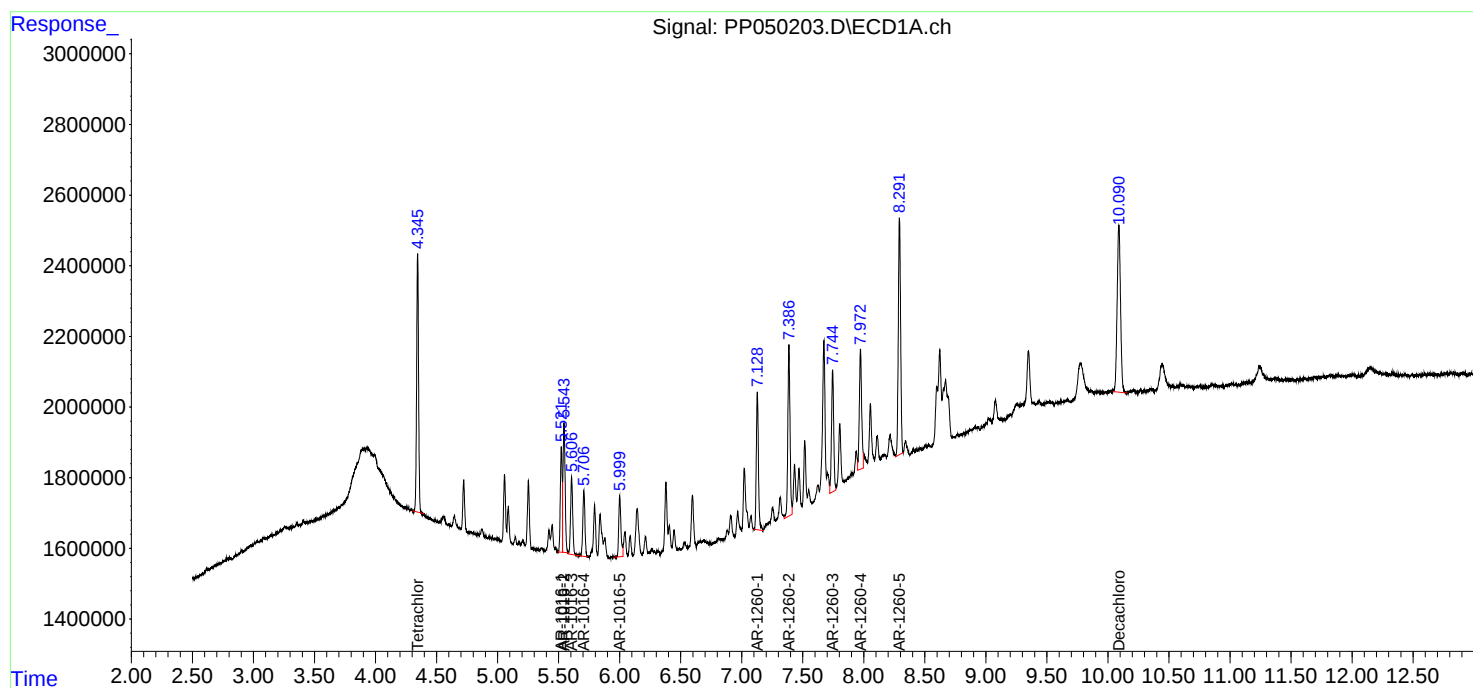
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

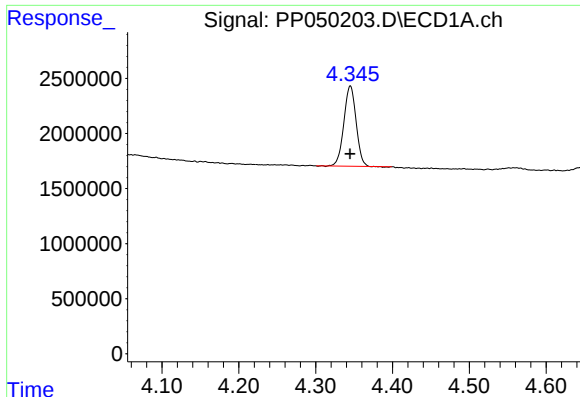
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 22:20:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 06 22:19:58 2022
Response 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





#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 8026510
Conc: 4.99 ng/ml

Instrument :

ECD_P

ClientSampleId :

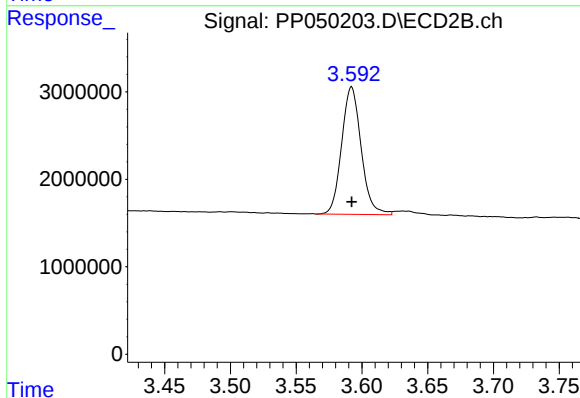
AR1660ICC050

Manual Integrations

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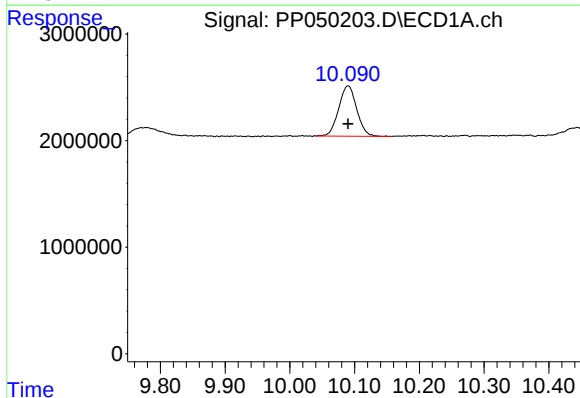
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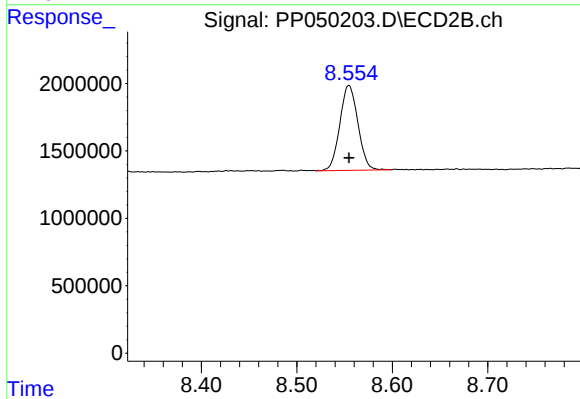
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 15039336
Conc: 4.80 ng/ml



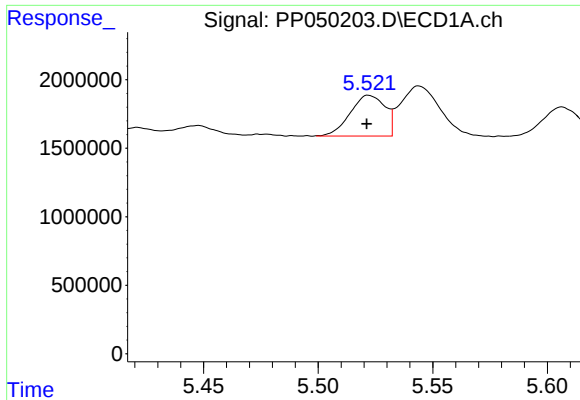
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 9110320
Conc: 5.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 8275096
Conc: 5.38 ng/ml



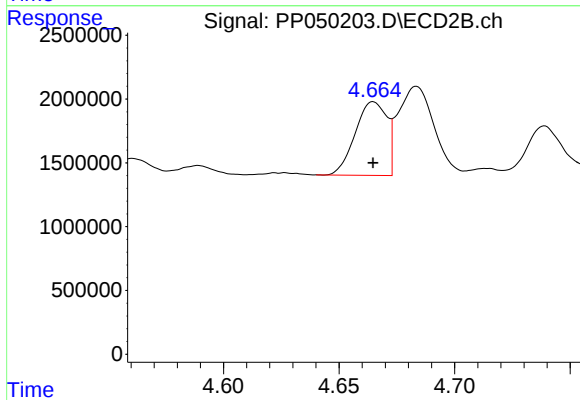
#3 AR-1016-1

R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 3175736
Conc: 52.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

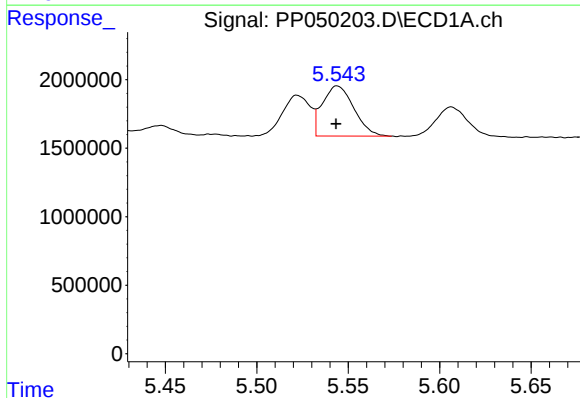
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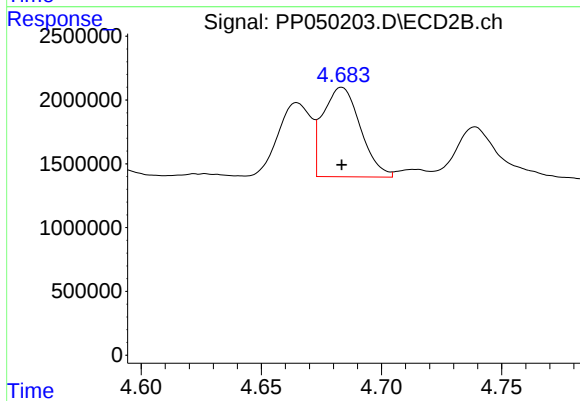
#3 AR-1016-1

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 5495935
Conc: 54.07 ng/ml



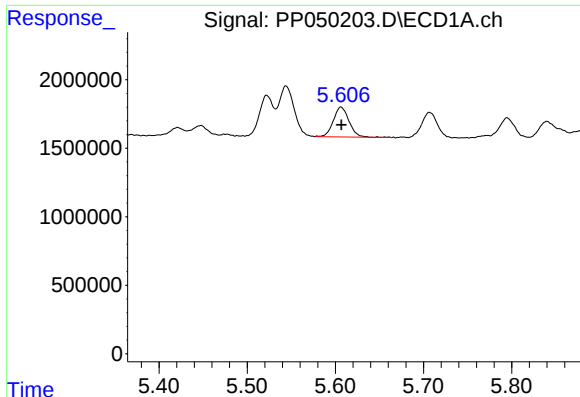
#4 AR-1016-2

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 4328522
Conc: 48.74 ng/ml m



#4 AR-1016-2

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 7621166
Conc: 52.69 ng/ml



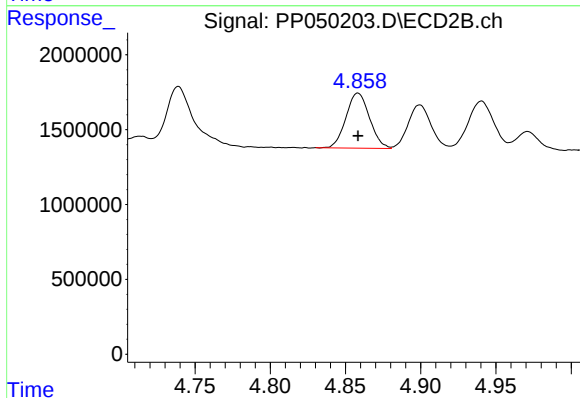
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 2690824
Conc: 49.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

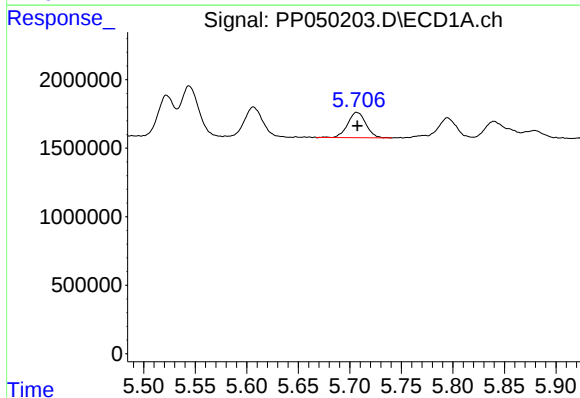
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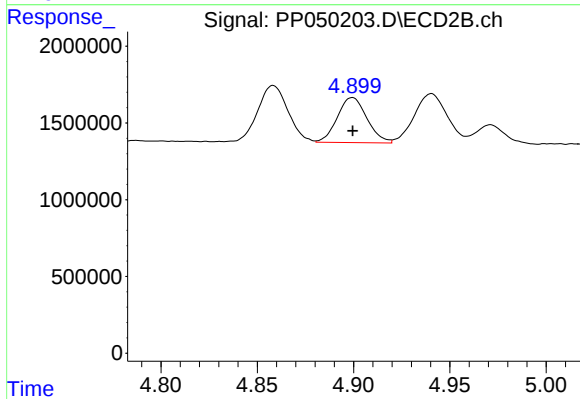
#5 AR-1016-3

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 3999851
Conc: 52.71 ng/ml



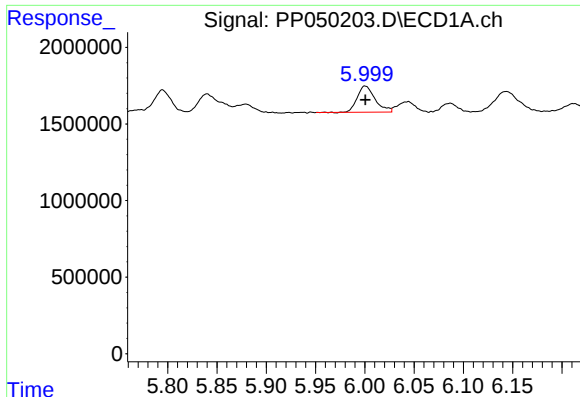
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 2259328
Conc: 48.99 ng/ml



#6 AR-1016-4

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 3137112
Conc: 53.84 ng/ml



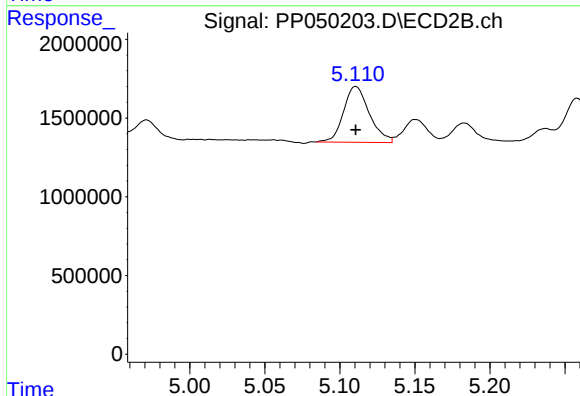
#7 AR-1016-5

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 2177862
Conc: 48.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

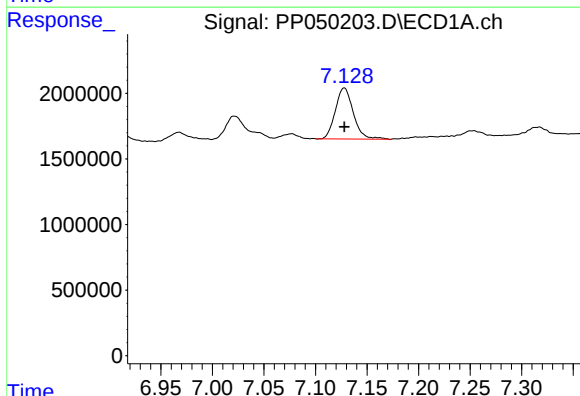
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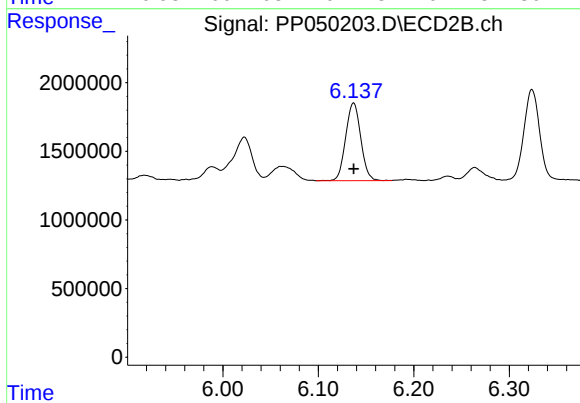
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 4243658
Conc: 55.54 ng/ml



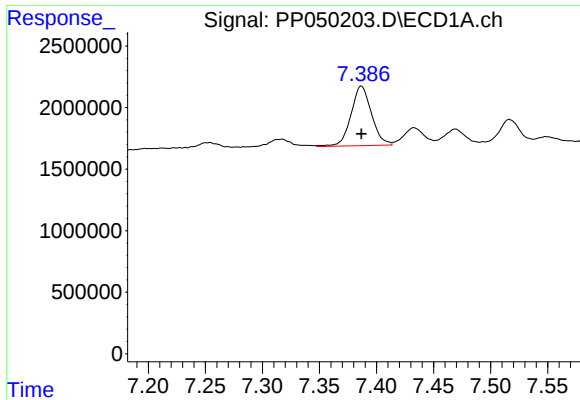
#31 AR-1260-1

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 4716874
Conc: 51.65 ng/ml



#31 AR-1260-1

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 6225442
Conc: 54.94 ng/ml



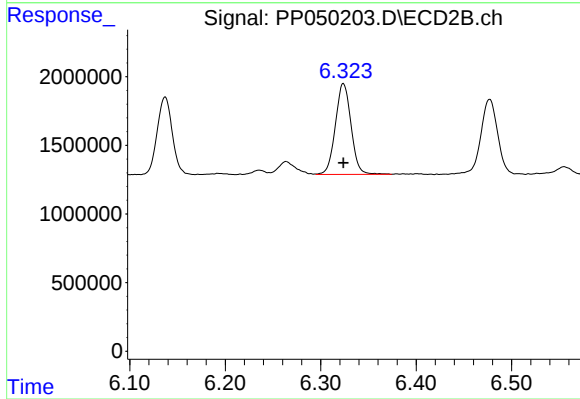
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 6035375
Conc: 52.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

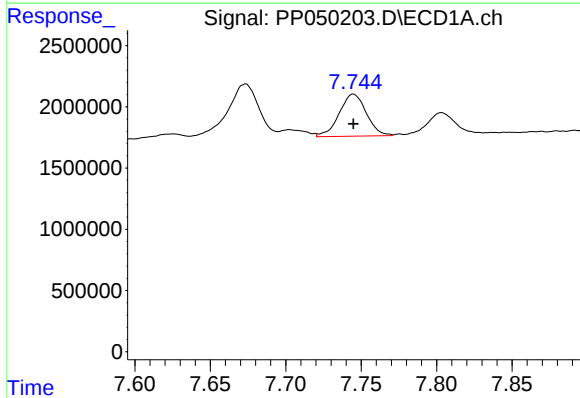
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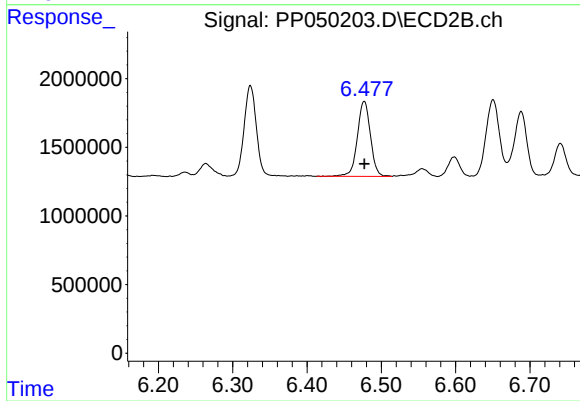
#32 AR-1260-2

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 7591026
Conc: 56.51 ng/ml



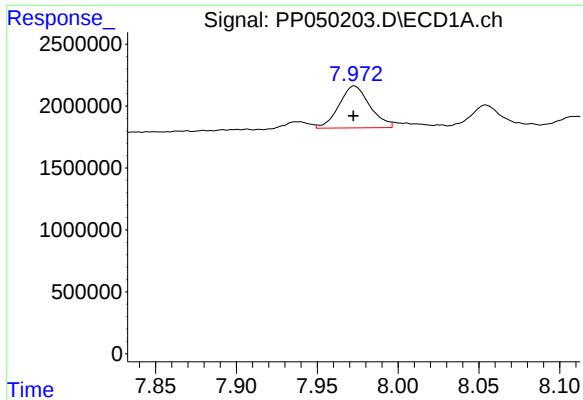
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 4317187
Conc: 50.70 ng/ml



#33 AR-1260-3

R.T.: 6.477 min
Delta R.T.: 0.000 min
Response: 6697776
Conc: 55.60 ng/ml



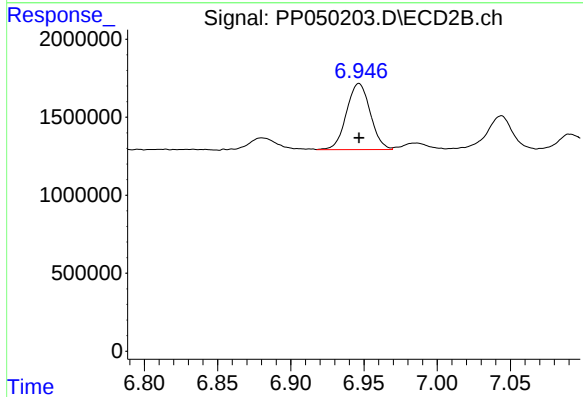
#34 AR-1260-4

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 4510322
Conc: 47.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

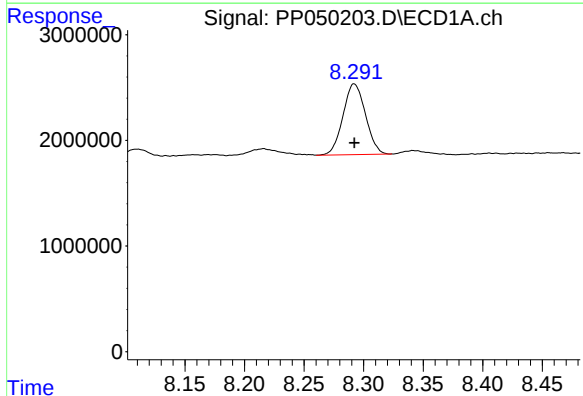
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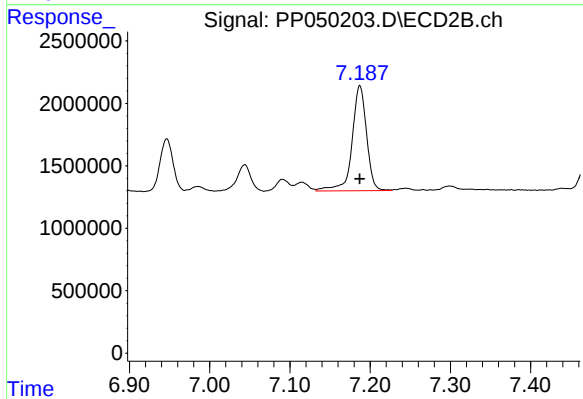
#34 AR-1260-4

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 4794461
Conc: 54.08 ng/ml



#35 AR-1260-5

R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 8793067
Conc: 47.04 ng/ml



#35 AR-1260-5

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 10570914
Conc: 54.23 ng/ml