

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102424\
 Data File : PP068243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 03:42
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2024
 Supervised By :Ankita Jodhani 10/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 04:09:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.756	4.050	47497476	49427015	51.313	48.918
2) SA Decachlor...	10.667	9.208	53768493	50720633	46.702	45.227
Target Compounds						
3) L1 AR-1016-1	5.920	5.156	16275952	15998577	492.216	457.269m
4) L1 AR-1016-2	5.943	5.176	23655824	22653310	485.040	470.293m
5) L1 AR-1016-3	6.006	5.357	14734189	12614882	467.575	468.302m
6) L1 AR-1016-4	6.104	5.396	11767115	11458833	457.088	475.764m
7) L1 AR-1016-5	6.398	5.615	12621927	14632143	466.323	481.164m
31) L7 AR-1260-1	7.522	6.659	23647044	26258595	437.716	460.985
32) L7 AR-1260-2	7.775	6.845	27170679	30152464	429.435	452.031
33) L7 AR-1260-3	8.136	7.003	21257925	27930801	409.998	438.466
34) L7 AR-1260-4	8.374	7.477	25378609	23801343	421.611	430.461
35) L7 AR-1260-5	8.711	7.715	46909014	53240064	435.504	435.329

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

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Acq On : 25 Oct 2024 03:42
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

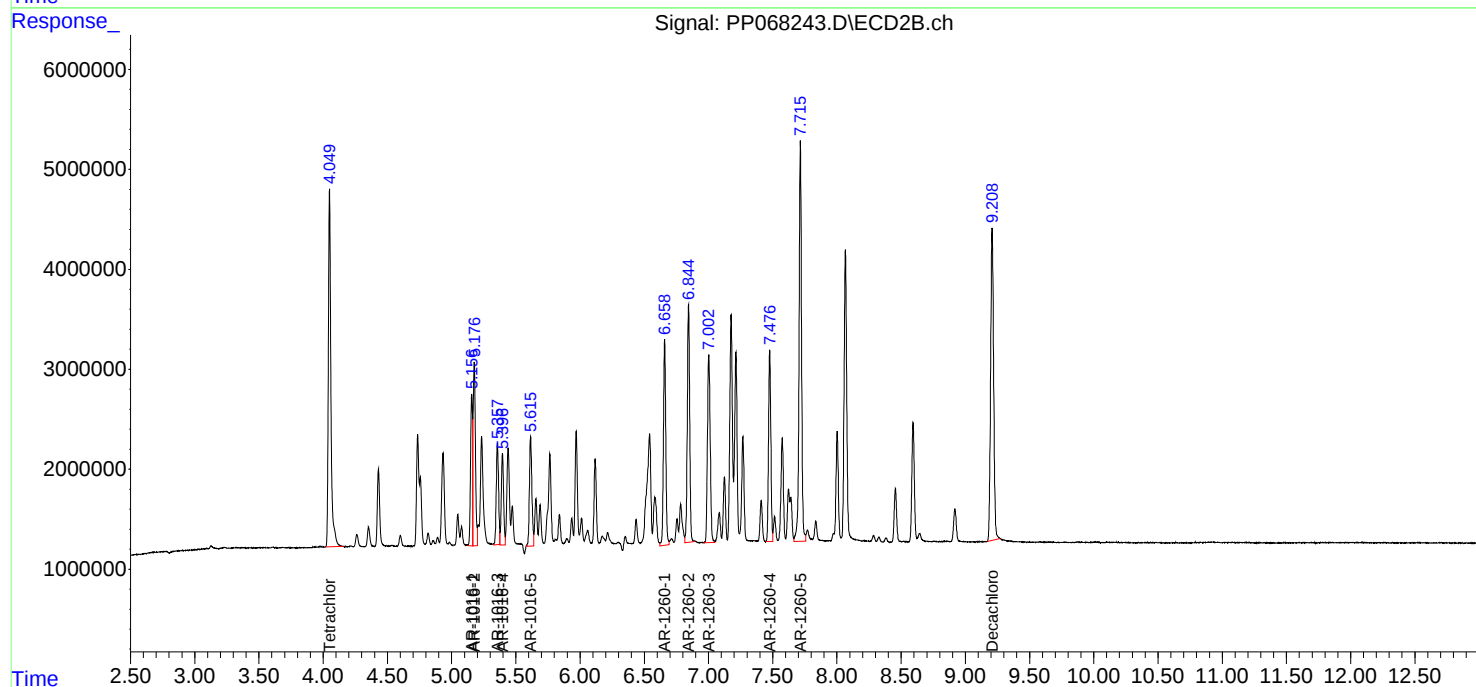
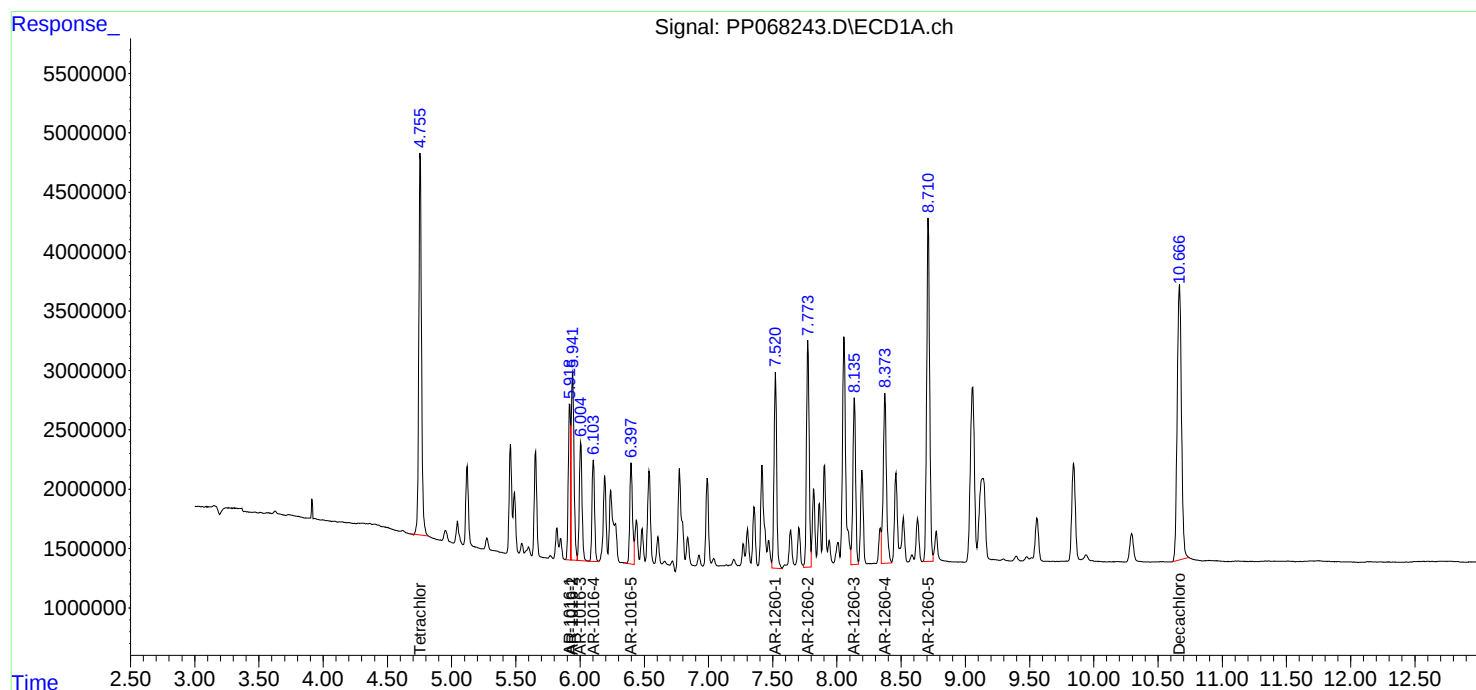
Instrument :
ECD_P
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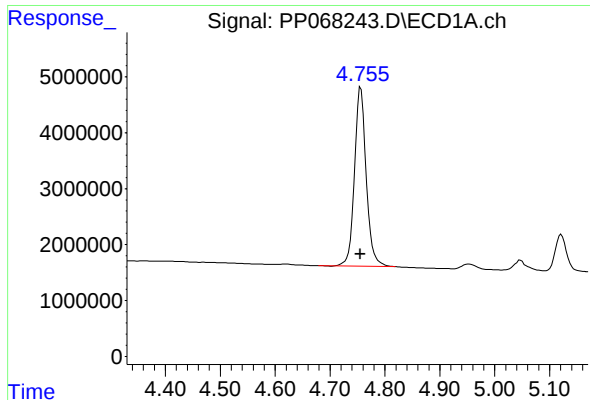
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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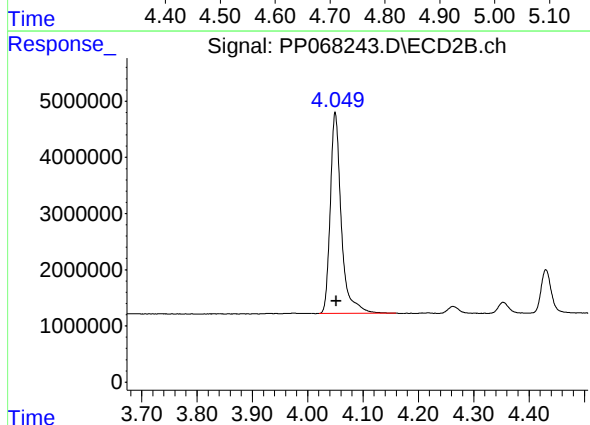
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 47497476
Conc: 51.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

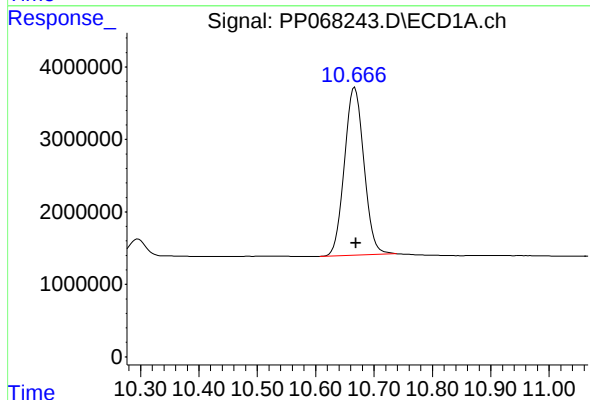
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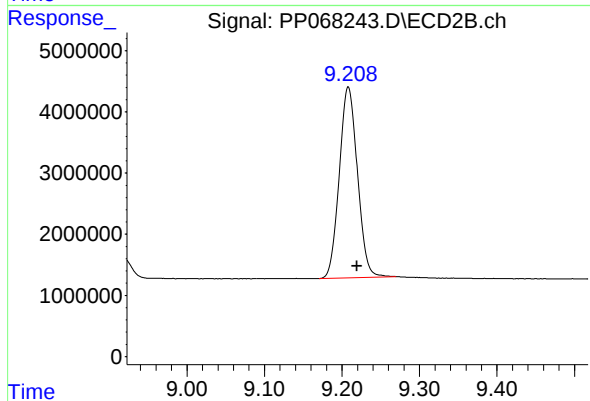
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 49427015
Conc: 48.92 ng/ml



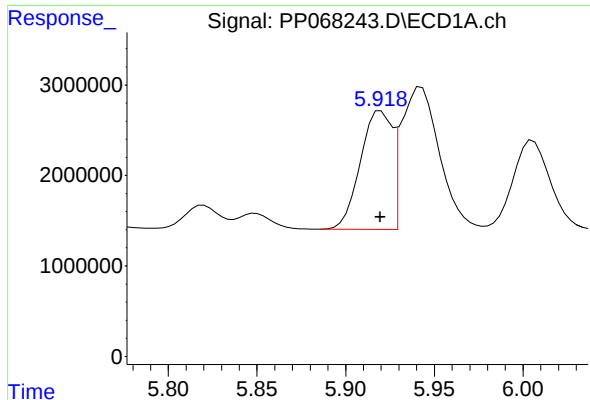
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.002 min
Response: 53768493
Conc: 46.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.011 min
Response: 50720633
Conc: 45.23 ng/ml



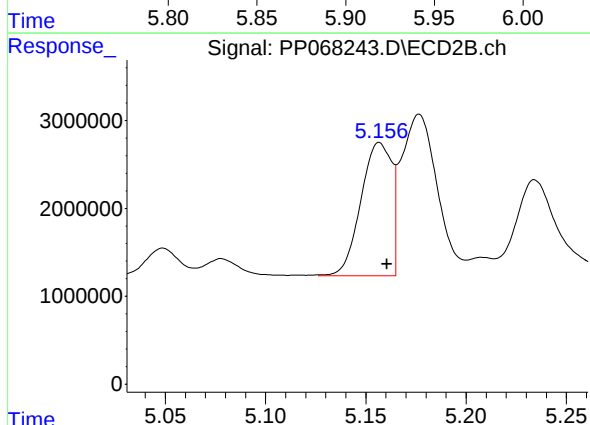
#3 AR-1016-1

R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 16275952
Conc: 492.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

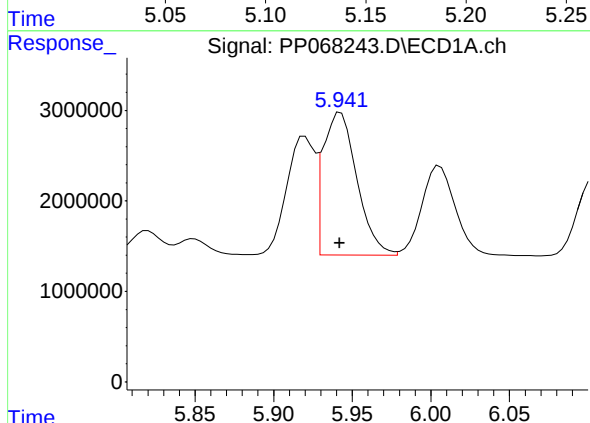
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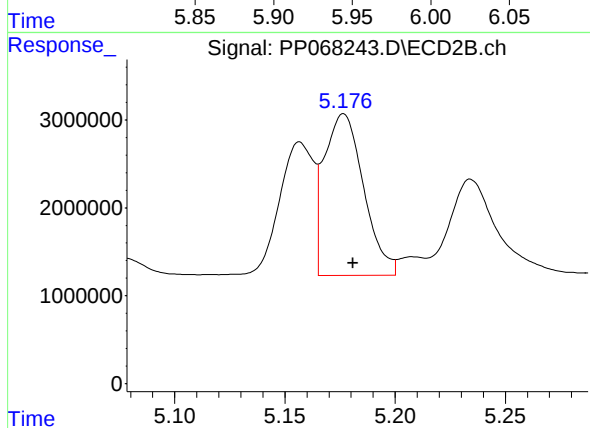
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.004 min
Response: 15998577
Conc: 457.27 ng/ml



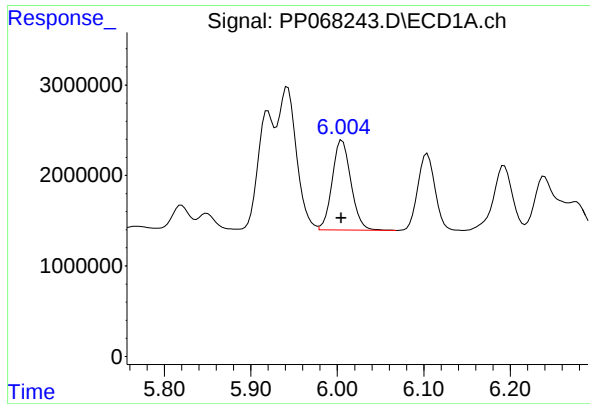
#4 AR-1016-2

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 23655824
Conc: 485.04 ng/ml



#4 AR-1016-2

R.T.: 5.176 min
Delta R.T.: -0.005 min
Response: 22653310
Conc: 470.29 ng/ml



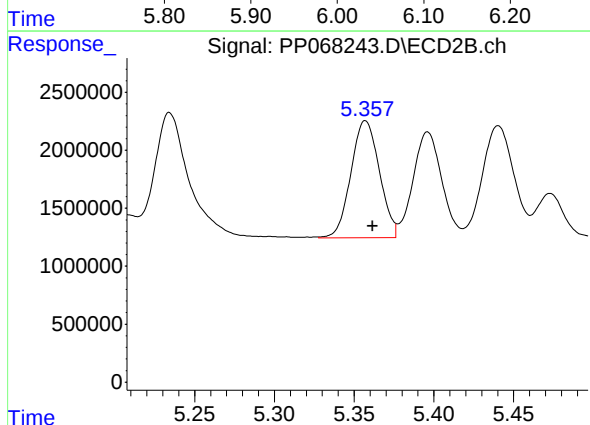
#5 AR-1016-3

R.T.: 6.006 min
Delta R.T.: 0.000 min
Response: 14734189
Conc: 467.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

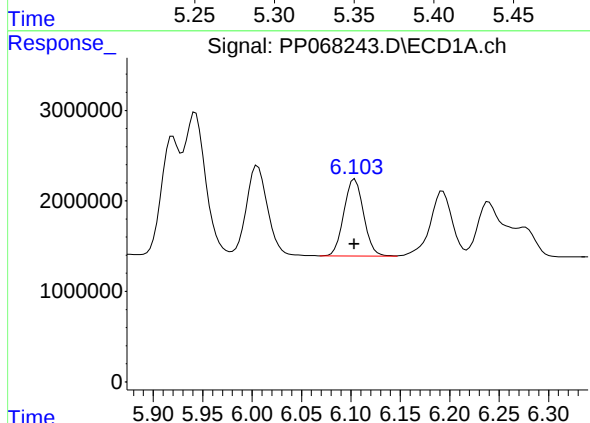
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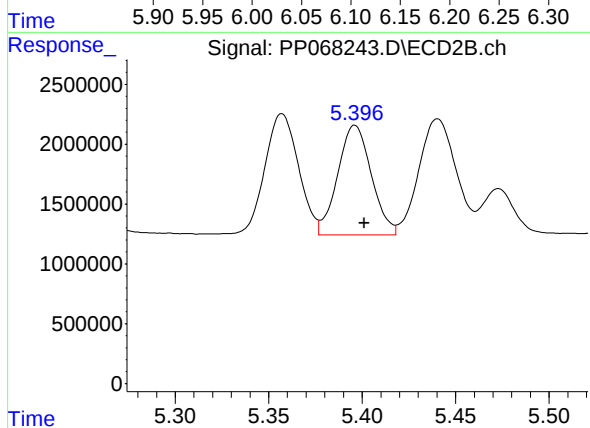
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.005 min
Response: 12614882
Conc: 468.30 ng/ml



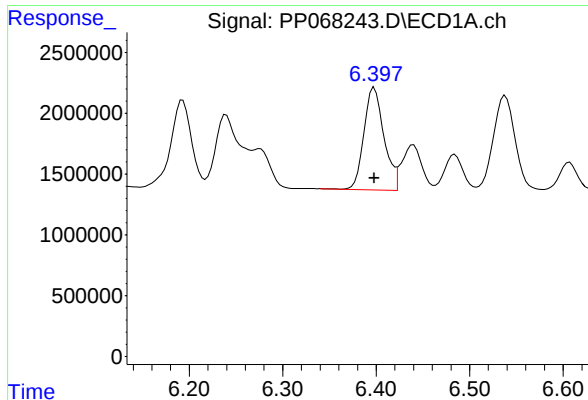
#6 AR-1016-4

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 11767115
Conc: 457.09 ng/ml



#6 AR-1016-4

R.T.: 5.396 min
Delta R.T.: -0.006 min
Response: 11458833
Conc: 475.76 ng/ml



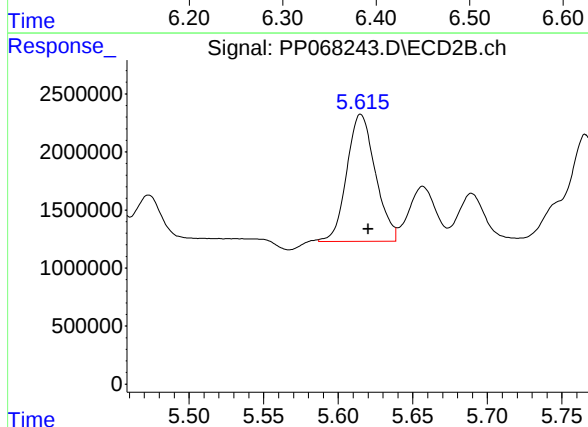
#7 AR-1016-5

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 12621927
Conc: 466.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

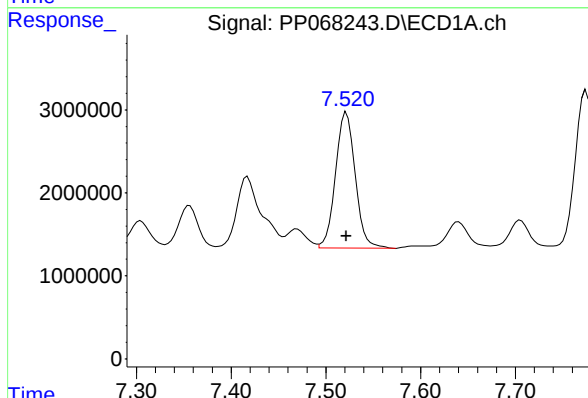
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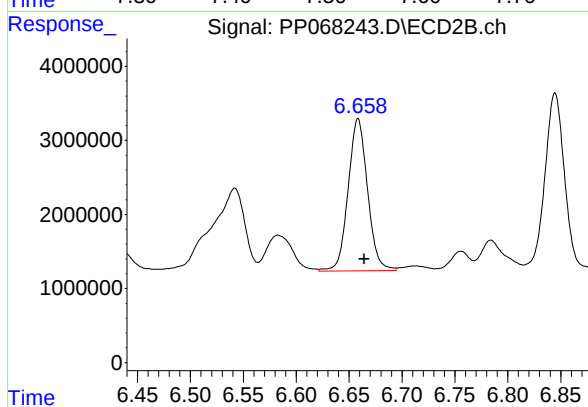
#7 AR-1016-5

R.T.: 5.615 min
Delta R.T.: -0.006 min
Response: 14632143
Conc: 481.16 ng/ml



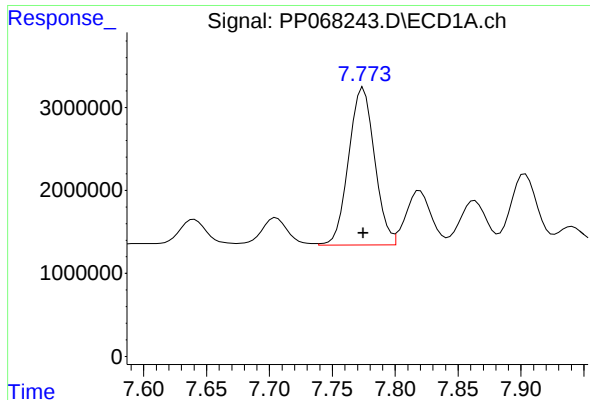
#31 AR-1260-1

R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 23647044
Conc: 437.72 ng/ml



#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: -0.006 min
Response: 26258595
Conc: 460.98 ng/ml



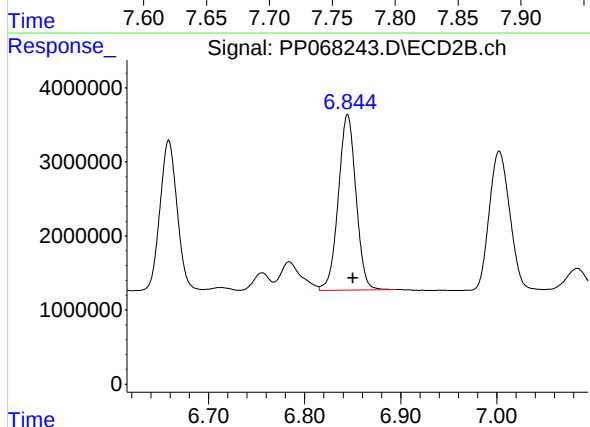
#32 AR-1260-2

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 27170679
Conc: 429.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

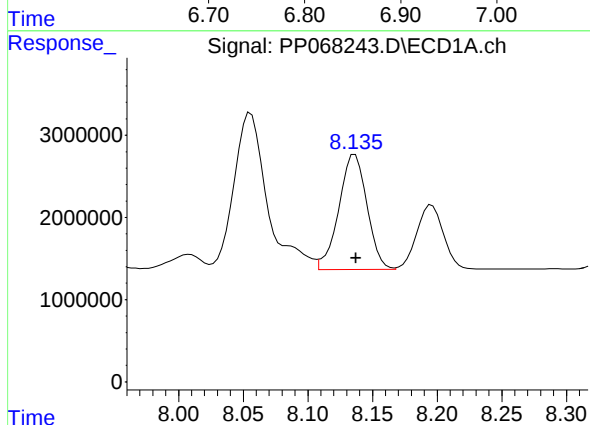
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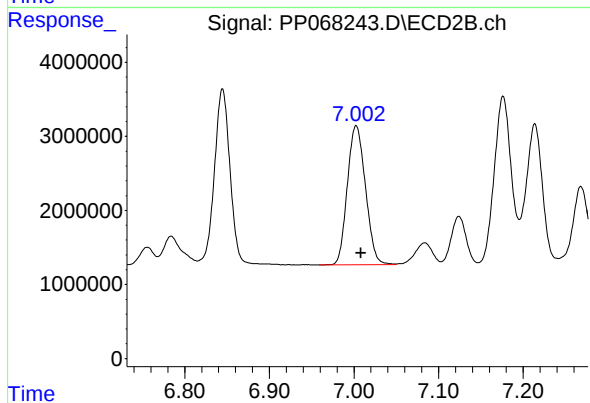
#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: -0.006 min
Response: 30152464
Conc: 452.03 ng/ml



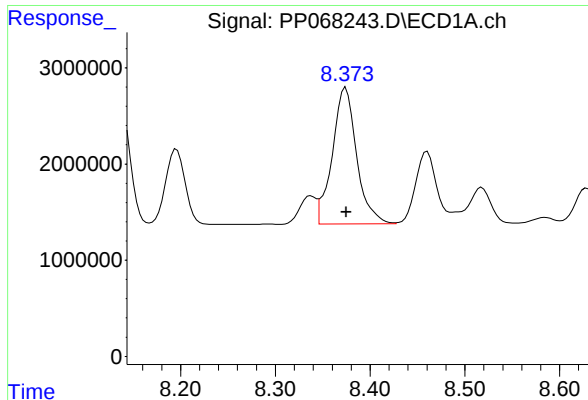
#33 AR-1260-3

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 21257925
Conc: 410.00 ng/ml



#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: -0.006 min
Response: 27930801
Conc: 438.47 ng/ml



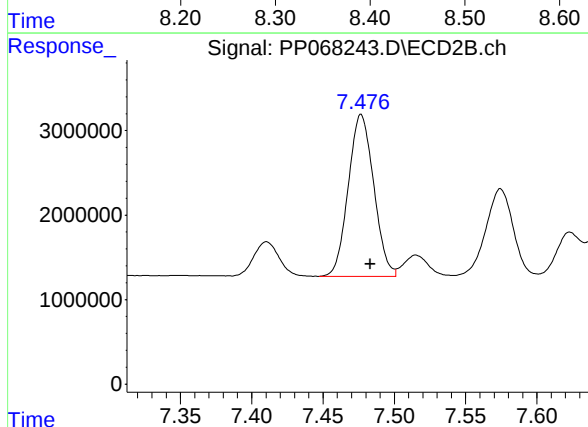
#34 AR-1260-4

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 25378609
Conc: 421.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

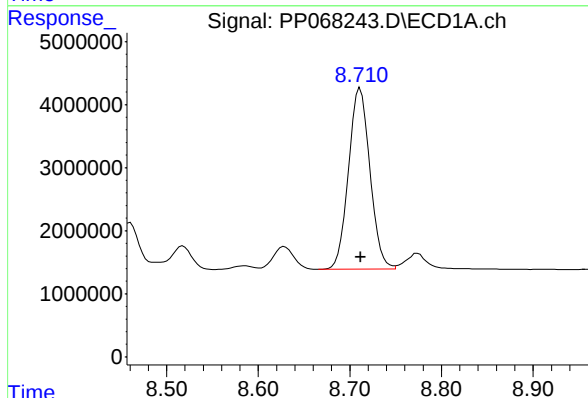
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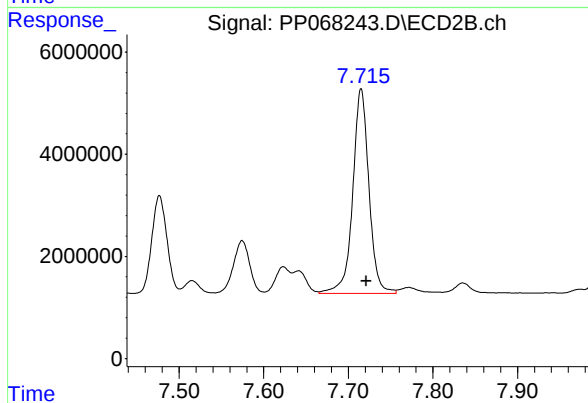
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.007 min
Response: 23801343
Conc: 430.46 ng/ml



#35 AR-1260-5

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 46909014
Conc: 435.50 ng/ml



#35 AR-1260-5

R.T.: 7.715 min
Delta R.T.: -0.006 min
Response: 53240064
Conc: 435.33 ng/ml