

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072922\
 Data File : PP049968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 14:22
 Operator : YP\AJ
 Sample : PB146584BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB146584BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/01/2022
 Supervised By :Ankita Jodhani 08/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 16:26:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.350	3.598	30380474	58447216	20.936	23.911
2) SA Decachlor...	10.100	8.562	31507607	27410892	22.276	23.537
Target Compounds						
3) L1 AR-1016-1	5.526	4.669	2724211	4508119	48.219	50.574
4) L1 AR-1016-2	5.549	4.688	3977006	6212886	49.461	49.387
5) L1 AR-1016-3	5.611	4.863	2413044	3199731	49.273	48.692
6) L1 AR-1016-4	5.711	4.904	1948529	2542423	48.151	47.827
7) L1 AR-1016-5	6.005	5.115	2086518	3314911	50.978m	48.212
31) L7 AR-1260-1	7.134	6.142	3737648	5257393	49.432	50.166
32) L7 AR-1260-2	7.392	6.330	4806609	6252806	50.775	51.966
33) L7 AR-1260-3	7.750	6.482	3015061	5509506	48.148	48.690
34) L7 AR-1260-4	7.979	6.953	4154067	3570918	53.688	46.684
35) L7 AR-1260-5	8.299	7.193	5968976	7652357	38.823	44.751

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

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Acq On : 29 Jul 2022 14:22
Operator : YP\AJ
Sample : PB146584BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

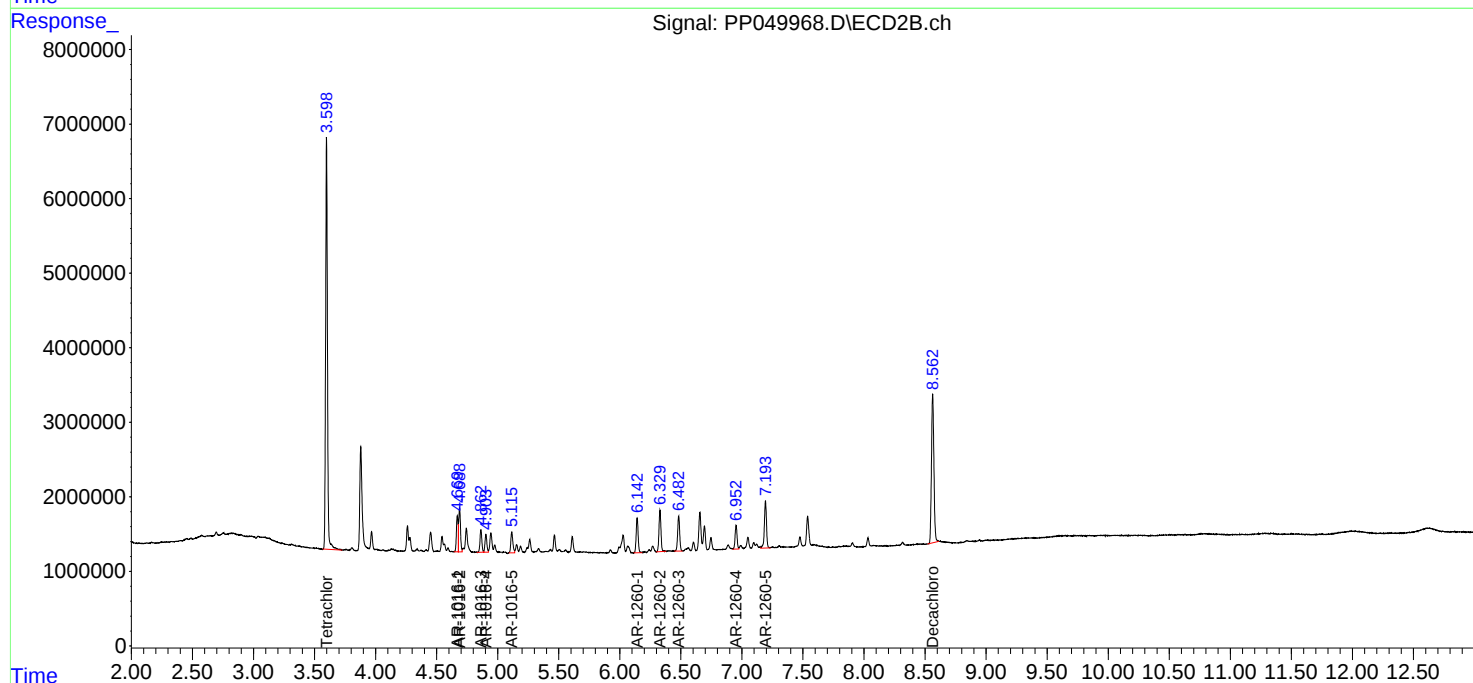
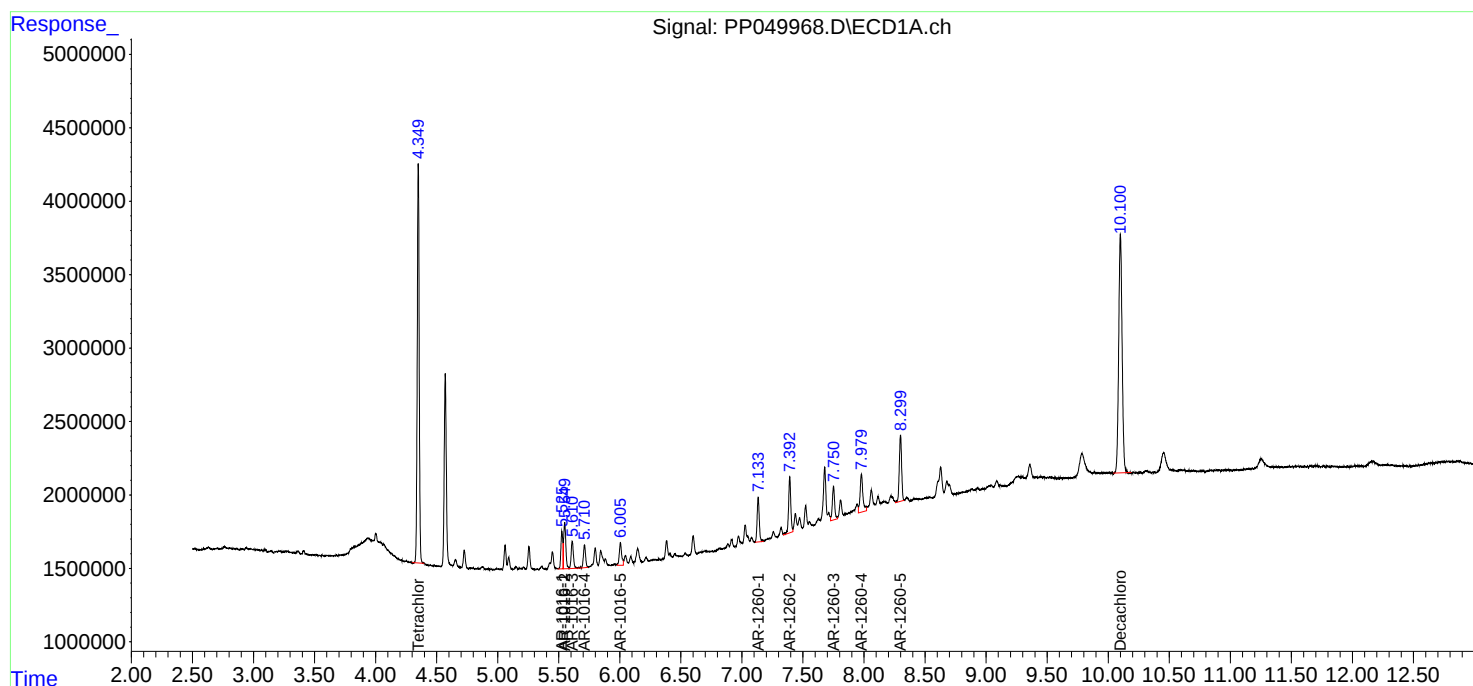
Instrument :
ECD_P
ClientSampleId :
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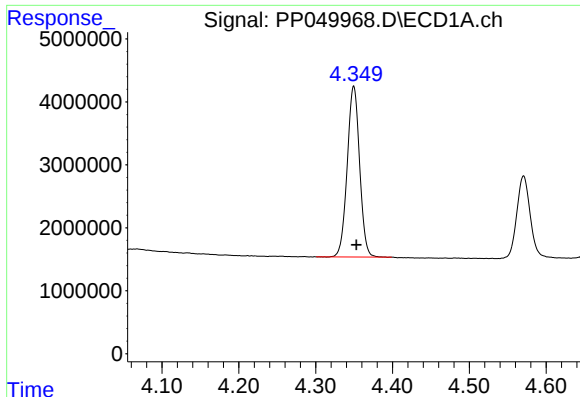
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Integration File signal 1: autoint1.e
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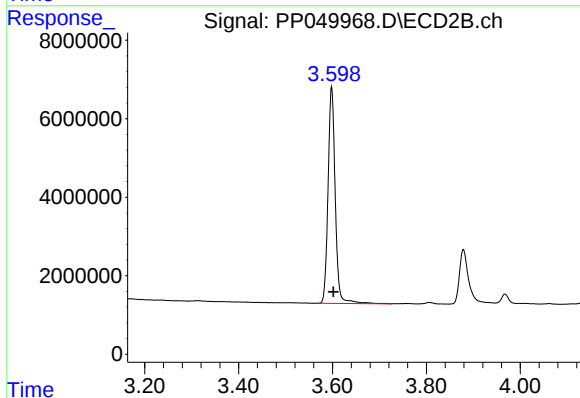
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 30380474
Conc: 20.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB146584BS

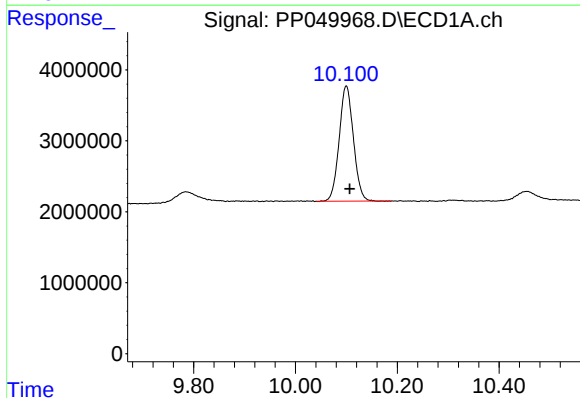
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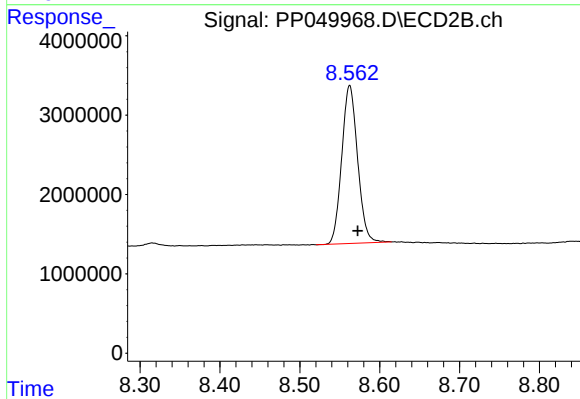
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: -0.004 min
Response: 58447216
Conc: 23.91 ng/ml



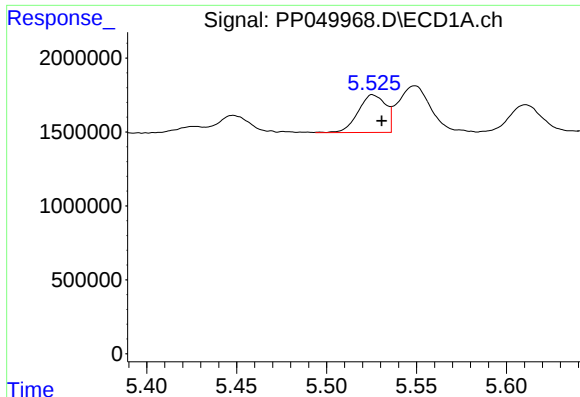
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: -0.007 min
Response: 31507607
Conc: 22.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.562 min
Delta R.T.: -0.010 min
Response: 27410892
Conc: 23.54 ng/ml



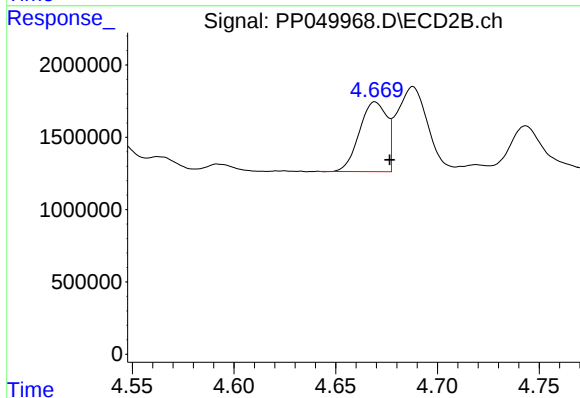
#3 AR-1016-1

R.T.: 5.526 min
Delta R.T.: -0.004 min
Response: 2724211
Conc: 48.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB146584BS

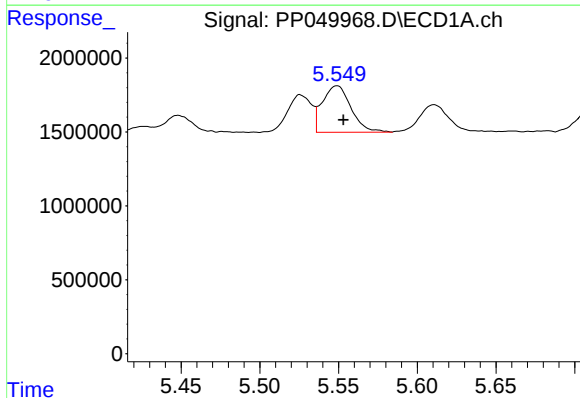
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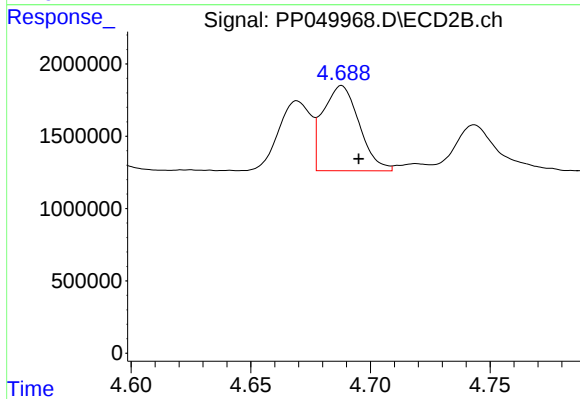
#3 AR-1016-1

R.T.: 4.669 min
Delta R.T.: -0.007 min
Response: 4508119
Conc: 50.57 ng/ml



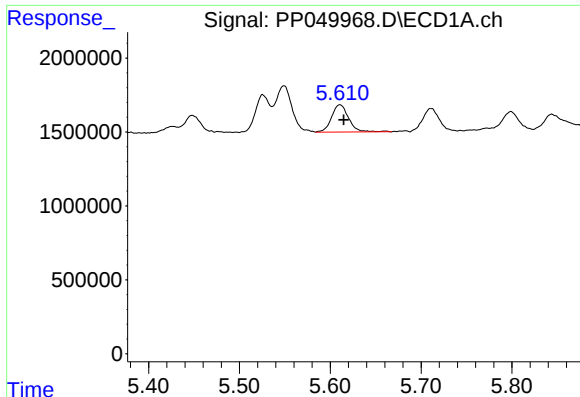
#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: -0.004 min
Response: 3977006
Conc: 49.46 ng/ml



#4 AR-1016-2

R.T.: 4.688 min
Delta R.T.: -0.007 min
Response: 6212886
Conc: 49.39 ng/ml



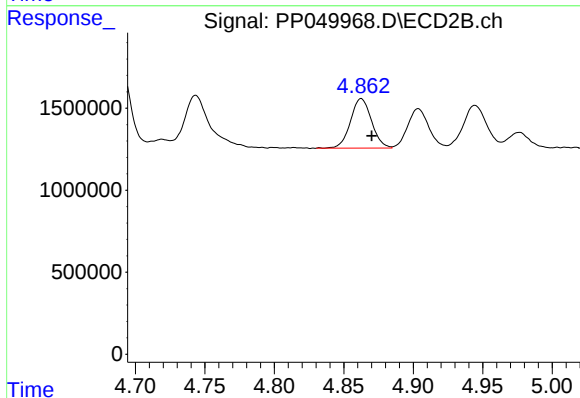
#5 AR-1016-3

R.T.: 5.611 min
Delta R.T.: -0.004 min
Response: 2413044
Conc: 49.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB146584BS

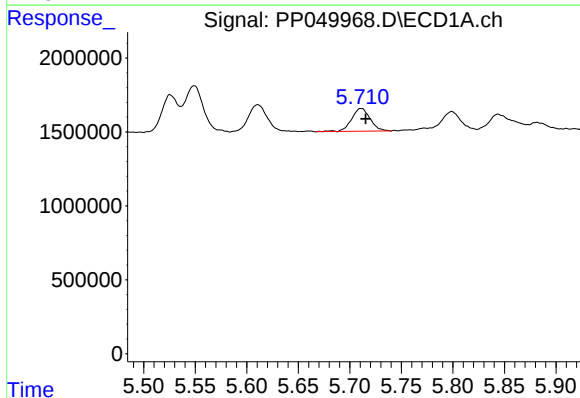
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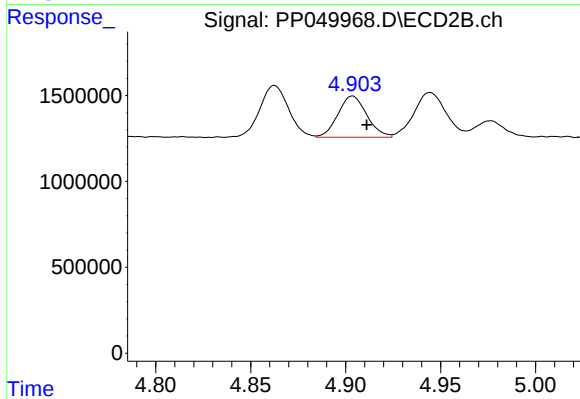
#5 AR-1016-3

R.T.: 4.863 min
Delta R.T.: -0.008 min
Response: 3199731
Conc: 48.69 ng/ml



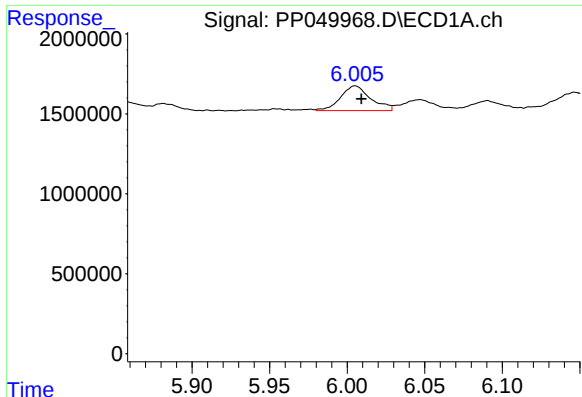
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 1948529
Conc: 48.15 ng/ml



#6 AR-1016-4

R.T.: 4.904 min
Delta R.T.: -0.007 min
Response: 2542423
Conc: 47.83 ng/ml



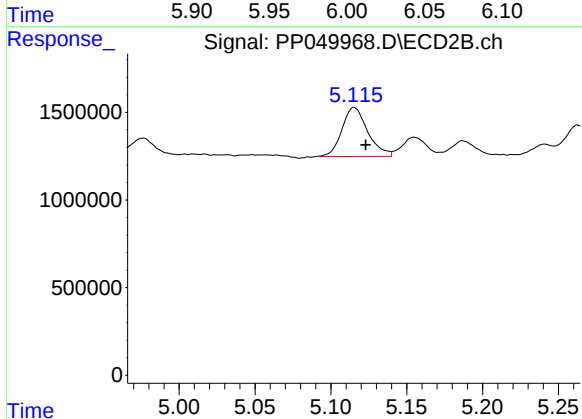
#7 AR-1016-5

R.T.: 6.005 min
Delta R.T.: -0.005 min
Response: 2086518
Conc: 50.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB146584BS

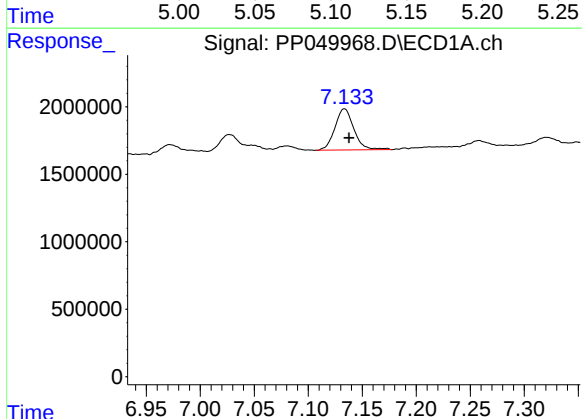
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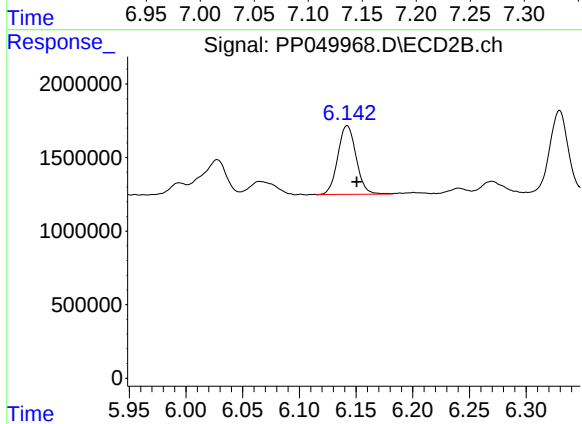
#7 AR-1016-5

R.T.: 5.115 min
Delta R.T.: -0.008 min
Response: 3314911
Conc: 48.21 ng/ml



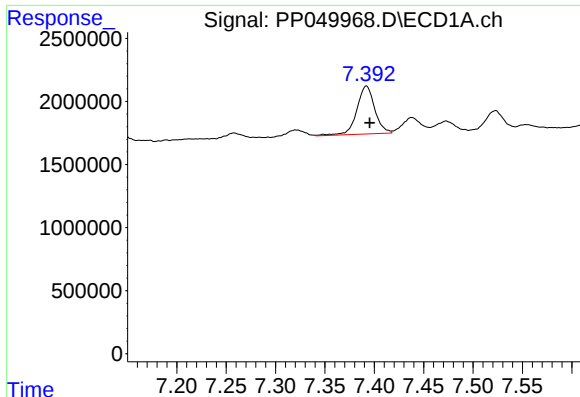
#31 AR-1260-1

R.T.: 7.134 min
Delta R.T.: -0.004 min
Response: 3737648
Conc: 49.43 ng/ml



#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: -0.008 min
Response: 5257393
Conc: 50.17 ng/ml



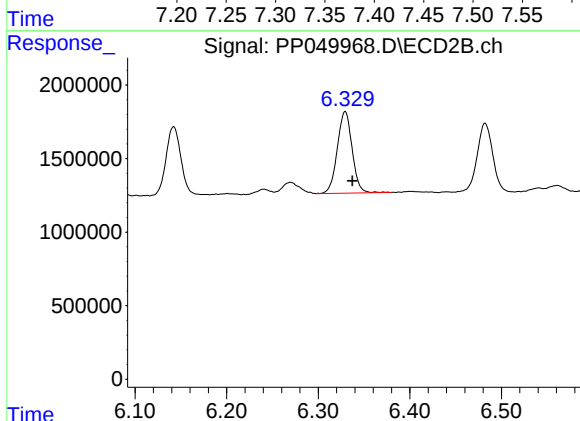
#32 AR-1260-2

R.T.: 7.392 min
Delta R.T.: -0.003 min
Response: 4806609
Conc: 50.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB146584BS

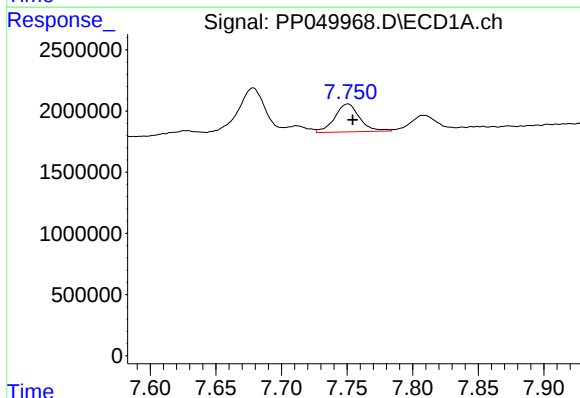
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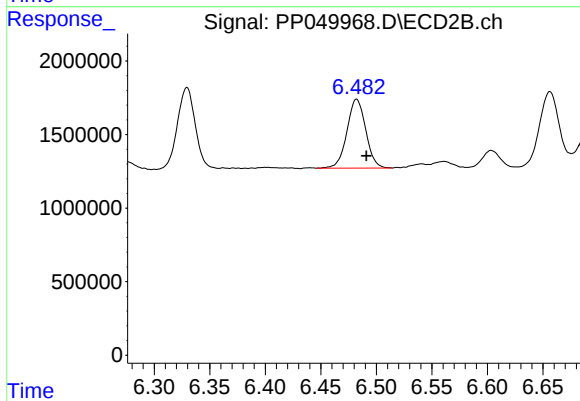
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.008 min
Response: 6252806
Conc: 51.97 ng/ml



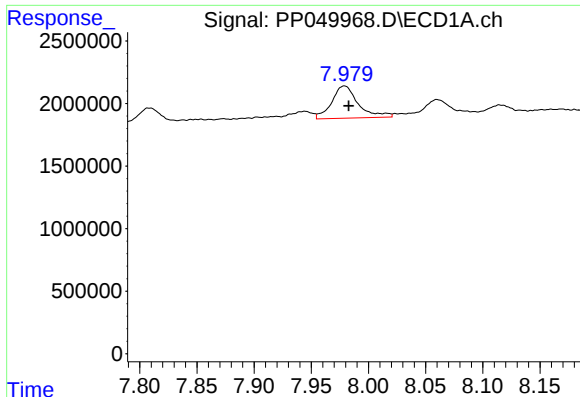
#33 AR-1260-3

R.T.: 7.750 min
Delta R.T.: -0.004 min
Response: 3015061
Conc: 48.15 ng/ml



#33 AR-1260-3

R.T.: 6.482 min
Delta R.T.: -0.009 min
Response: 5509506
Conc: 48.69 ng/ml



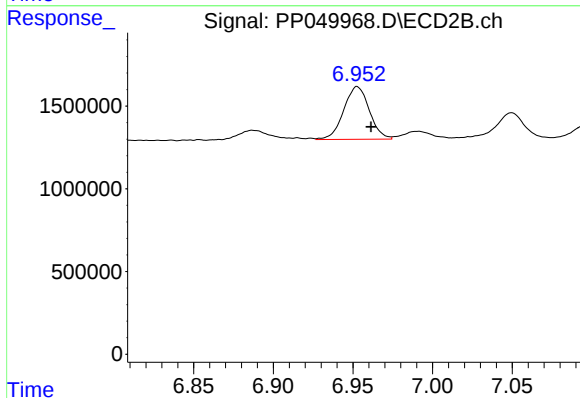
#34 AR-1260-4

R.T.: 7.979 min
Delta R.T.: -0.004 min
Response: 4154067
Conc: 53.69 ng/ml

Instrument :
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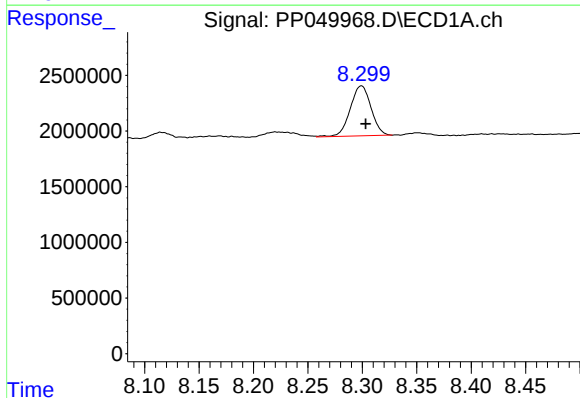
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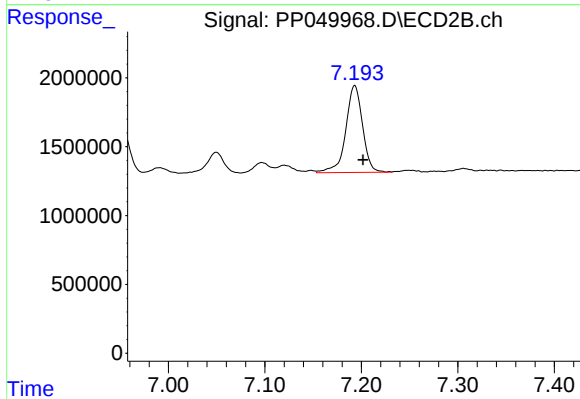
#34 AR-1260-4

R.T.: 6.953 min
Delta R.T.: -0.009 min
Response: 3570918
Conc: 46.68 ng/ml



#35 AR-1260-5

R.T.: 8.299 min
Delta R.T.: -0.004 min
Response: 5968976
Conc: 38.82 ng/ml



#35 AR-1260-5

R.T.: 7.193 min
Delta R.T.: -0.009 min
Response: 7652357
Conc: 44.75 ng/ml