

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072922\
 Data File : PP049969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 14:38
 Operator : YP\AJ
 Sample : PB146584BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB146584BSD

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 16:26:58 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	3.599	30803210	57671536	21.227	23.594
2) SA Decachlor...	10.101	8.564	32170437	27827536	22.745	23.895
Target Compounds						
3) L1 AR-1016-1	5.527	4.670	2824274	4601111	49.990	51.617
4) L1 AR-1016-2	5.549	4.688	4045714	6330782	50.315	50.324
5) L1 AR-1016-3	5.611	4.863	2419997	3154821	49.415	48.008
6) L1 AR-1016-4	5.711	4.904	2006622	2528507	49.587	47.565
7) L1 AR-1016-5	6.005	5.116	2085532	3229500	50.954m	46.970
31) L7 AR-1260-1	7.133	6.142	3616856	5292176	47.835	50.498
32) L7 AR-1260-2	7.392	6.330	4577424	6191384	48.354	51.455
33) L7 AR-1260-3	7.751	6.483	3212848	5592809	51.307	49.427
34) L7 AR-1260-4	7.978	6.952	4219888	3568790	54.538	46.656
35) L7 AR-1260-5	8.299	7.193	6154962	7851974	40.032	45.918

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

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Acq On : 29 Jul 2022 14:38
Operator : YP\AJ
Sample : PB146584BSD
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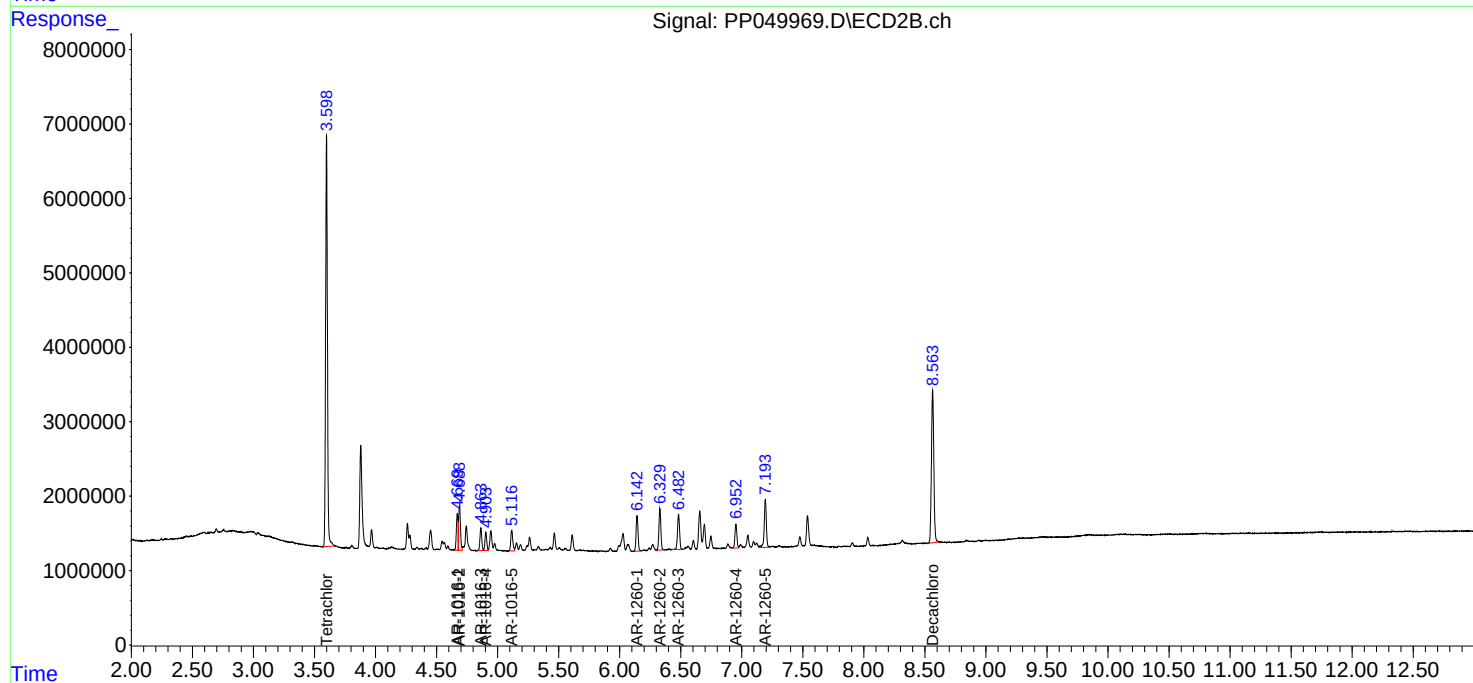
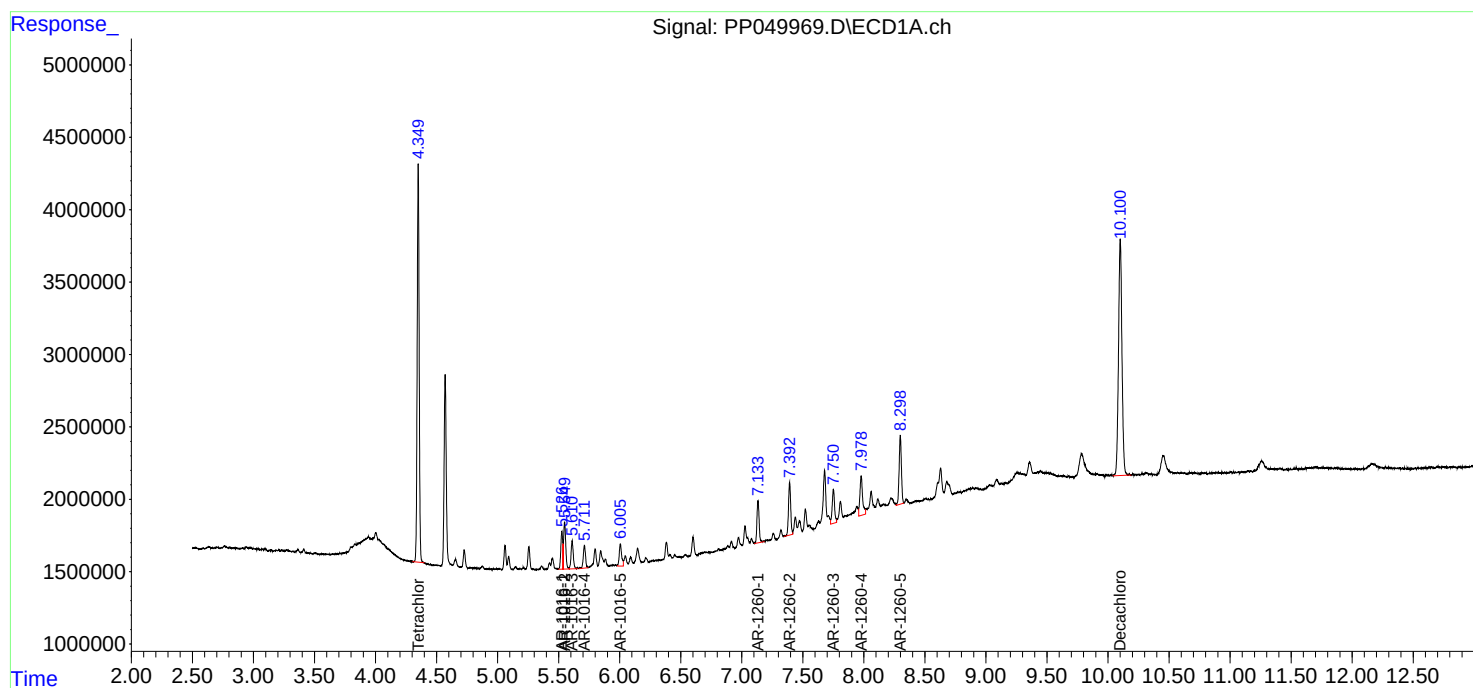
Instrument :
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PB146584BSD

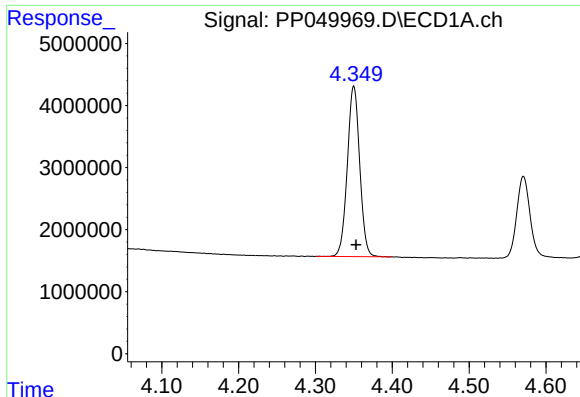
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 30803210
Conc: 21.23 ng/ml

Instrument :

ECD_P

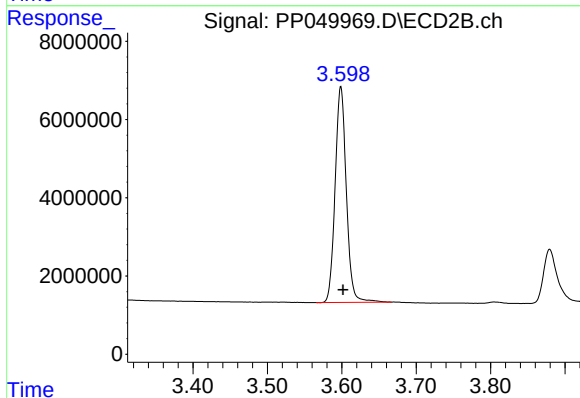
ClientSampleId :

PB146584BSD

Manual Integrations

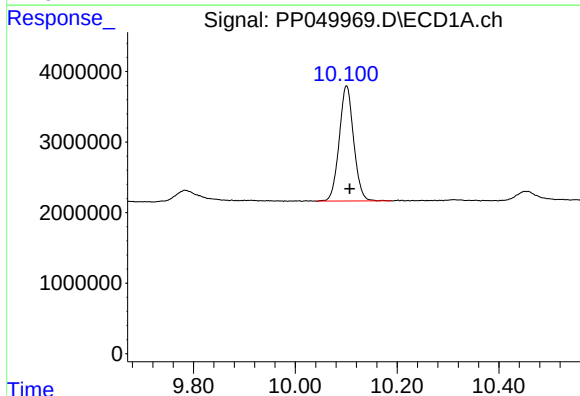
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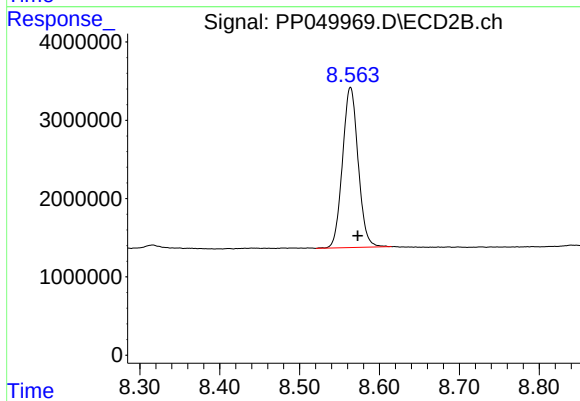
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.003 min
Response: 57671536
Conc: 23.59 ng/ml



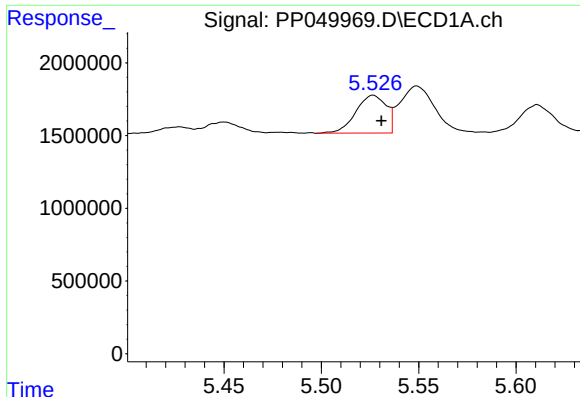
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 32170437
Conc: 22.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: -0.009 min
Response: 27827536
Conc: 23.89 ng/ml



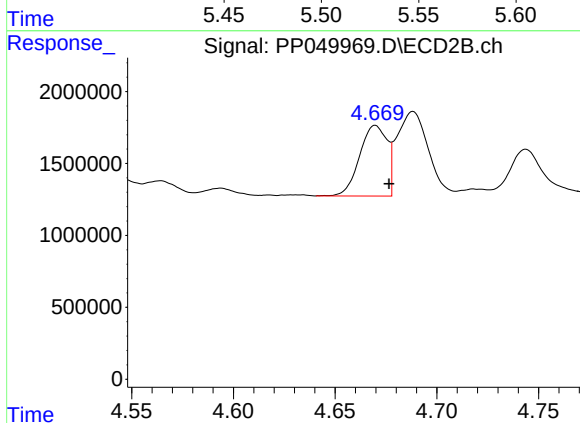
#3 AR-1016-1

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 2824274
Conc: 49.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB146584BSD

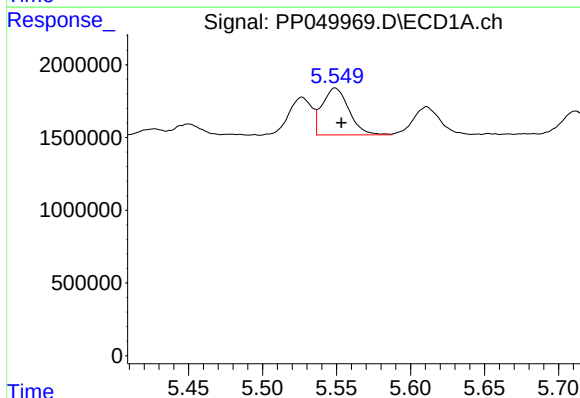
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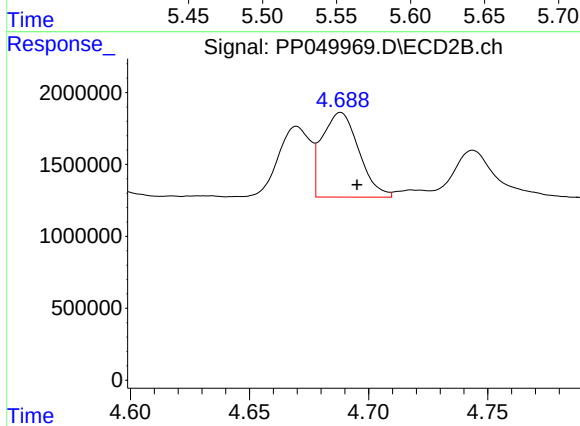
#3 AR-1016-1

R.T.: 4.670 min
Delta R.T.: -0.007 min
Response: 4601111
Conc: 51.62 ng/ml



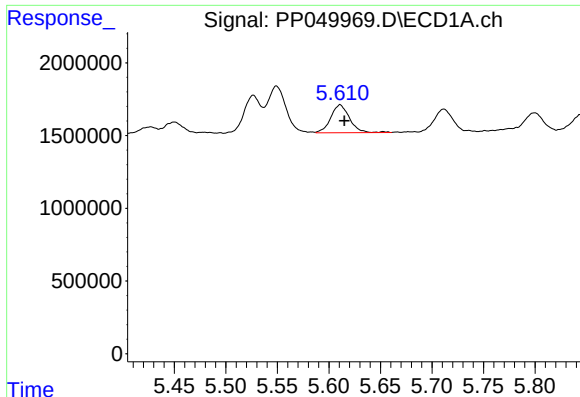
#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: -0.004 min
Response: 4045714
Conc: 50.32 ng/ml



#4 AR-1016-2

R.T.: 4.688 min
Delta R.T.: -0.007 min
Response: 6330782
Conc: 50.32 ng/ml



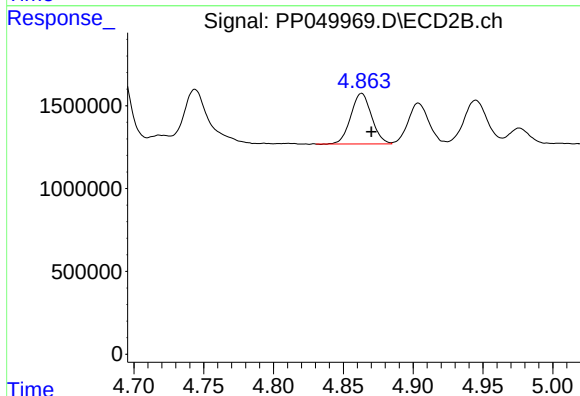
#5 AR-1016-3

R.T.: 5.611 min
Delta R.T.: -0.004 min
Response: 2419997
Conc: 49.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB146584BSD

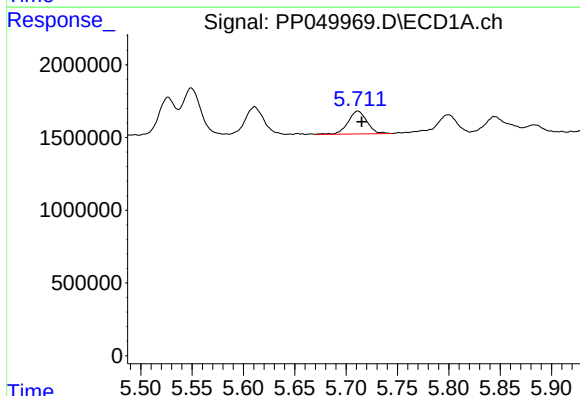
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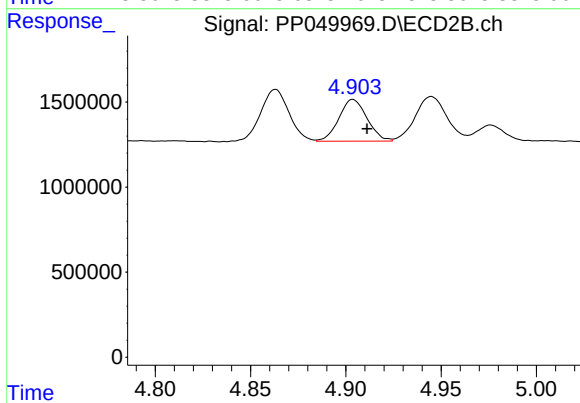
#5 AR-1016-3

R.T.: 4.863 min
Delta R.T.: -0.007 min
Response: 3154821
Conc: 48.01 ng/ml



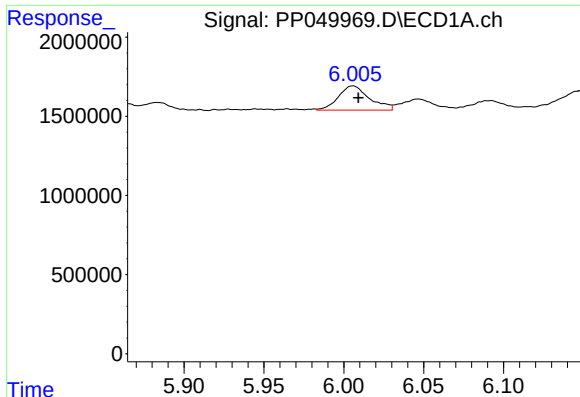
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 2006622
Conc: 49.59 ng/ml



#6 AR-1016-4

R.T.: 4.904 min
Delta R.T.: -0.007 min
Response: 2528507
Conc: 47.57 ng/ml



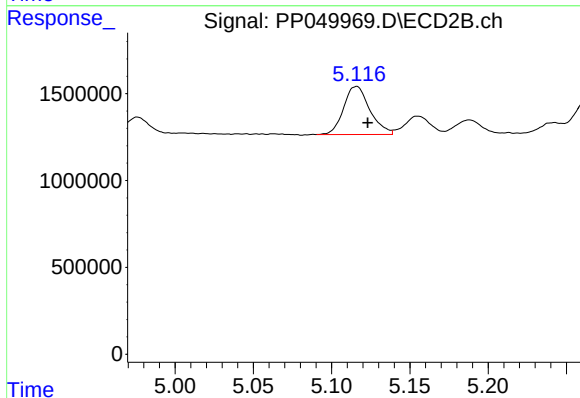
#7 AR-1016-5

R.T.: 6.005 min
Delta R.T.: -0.004 min
Response: 2085532
Conc: 50.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB146584BSD

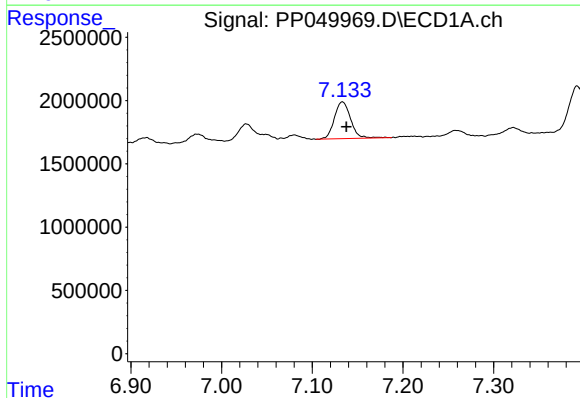
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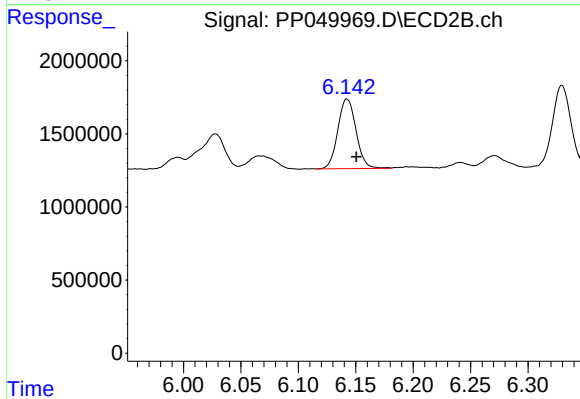
#7 AR-1016-5

R.T.: 5.116 min
Delta R.T.: -0.007 min
Response: 3229500
Conc: 46.97 ng/ml



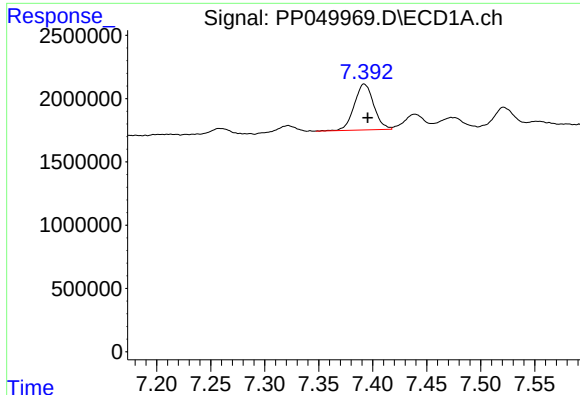
#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: -0.004 min
Response: 3616856
Conc: 47.83 ng/ml



#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: -0.008 min
Response: 5292176
Conc: 50.50 ng/ml



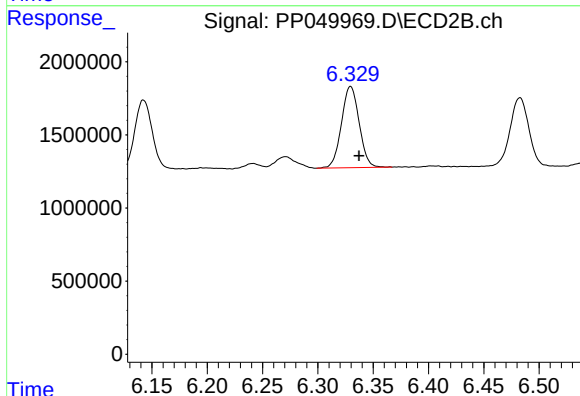
#32 AR-1260-2

R.T.: 7.392 min
Delta R.T.: -0.003 min
Response: 4577424
Conc: 48.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB146584BSD

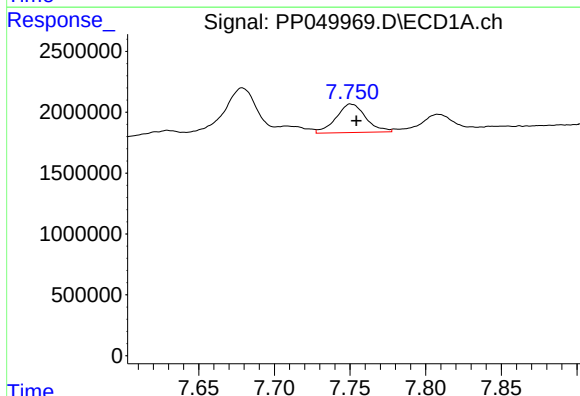
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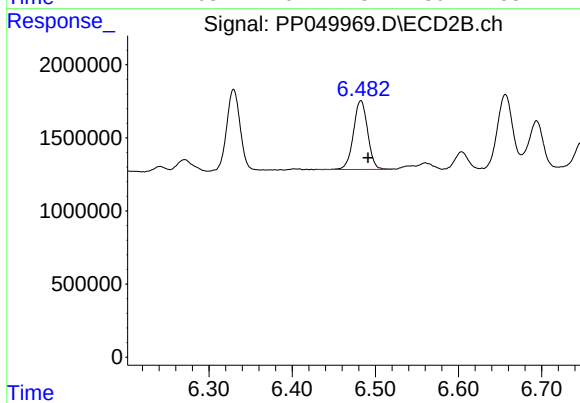
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.008 min
Response: 6191384
Conc: 51.46 ng/ml



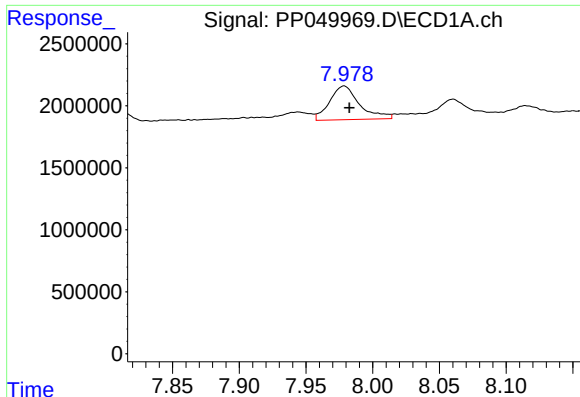
#33 AR-1260-3

R.T.: 7.751 min
Delta R.T.: -0.003 min
Response: 3212848
Conc: 51.31 ng/ml



#33 AR-1260-3

R.T.: 6.483 min
Delta R.T.: -0.008 min
Response: 5592809
Conc: 49.43 ng/ml



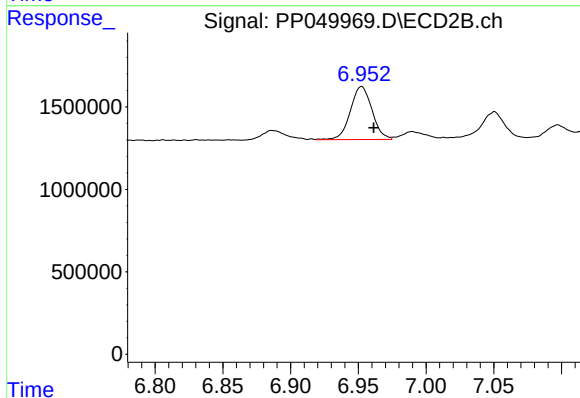
#34 AR-1260-4

R.T.: 7.978 min
Delta R.T.: -0.004 min
Response: 4219888
Conc: 54.54 ng/ml

Instrument :
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ClientSampleId :
PB146584BSD

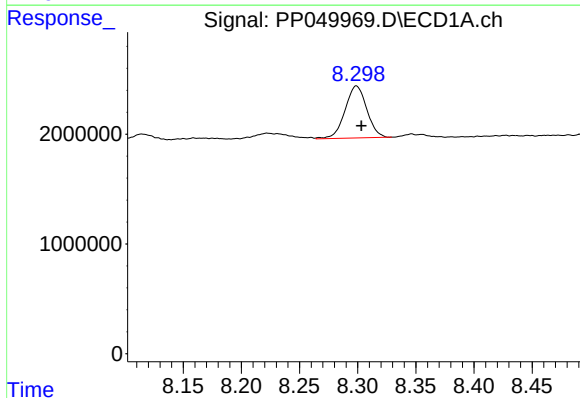
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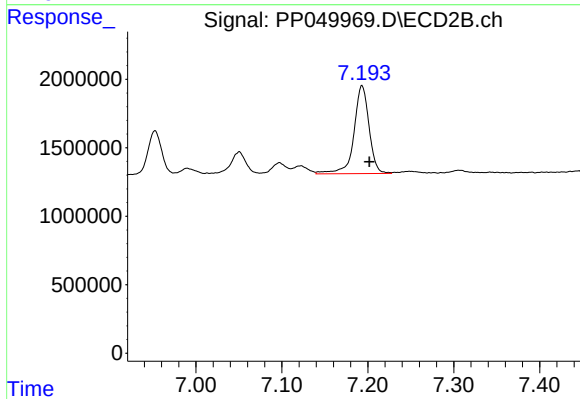
#34 AR-1260-4

R.T.: 6.952 min
Delta R.T.: -0.009 min
Response: 3568790
Conc: 46.66 ng/ml



#35 AR-1260-5

R.T.: 8.299 min
Delta R.T.: -0.004 min
Response: 6154962
Conc: 40.03 ng/ml



#35 AR-1260-5

R.T.: 7.193 min
Delta R.T.: -0.009 min
Response: 7851974
Conc: 45.92 ng/ml