

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072722\
 Data File : PP049878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2022 15:27
 Operator : YP\AJ
 Sample : N3906-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NB-7-7-26-22MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2022
 Supervised By :Ankita Jodhani 07/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 00:18:03 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...	4.351	3.601	26112160	45155105	17.994	18.473
2) SA Decachlor...	10.102	8.566	22370236	18922327	15.816	16.248
Target Compounds						
3) L1 AR-1016-1	5.527	4.672	23566675	34578118	417.131m	387.909
4) L1 AR-1016-2	5.550	4.691	34110684	49392748	424.224m	392.628
5) L1 AR-1016-3	5.612	4.865	21176576	26614314	432.412m	405.001
6) L1 AR-1016-4	5.712	4.907	17848154	20880206	441.056m	392.790
7) L1 AR-1016-5	6.007	5.118	17862311	25093805	436.414	364.965
31) L7 AR-1260-1	7.134	6.145	27866962	39114558	368.553	373.228
32) L7 AR-1260-2	7.393	6.332	33909658	45289922	358.208	376.394
33) L7 AR-1260-3	7.752	6.485	24273319	40947758	387.626	361.877
34) L7 AR-1260-4	7.980	6.956	30022727	26762459	388.017	349.873
35) L7 AR-1260-5	8.300	7.196	53400604	60407426	347.321	353.262

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

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Acq On : 27 Jul 2022 15:27
Operator : YP\AJ
Sample : N3906-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

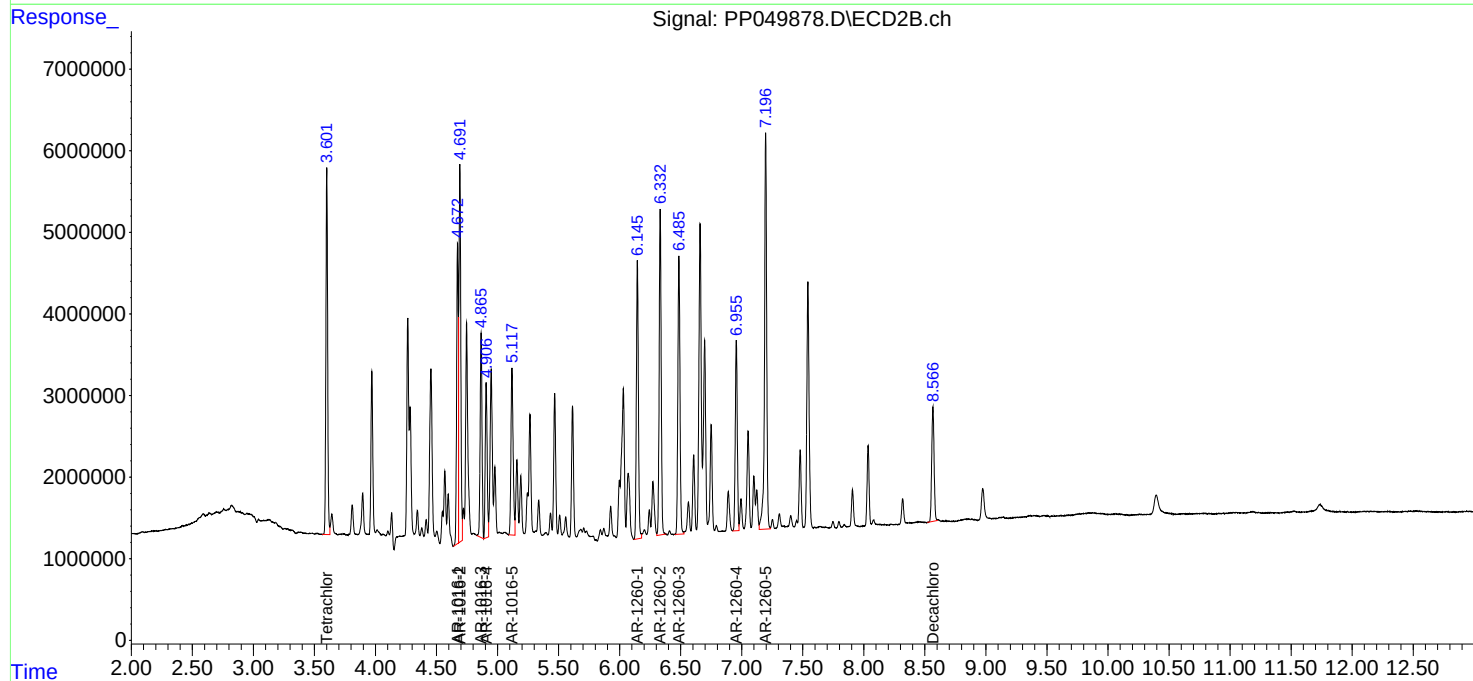
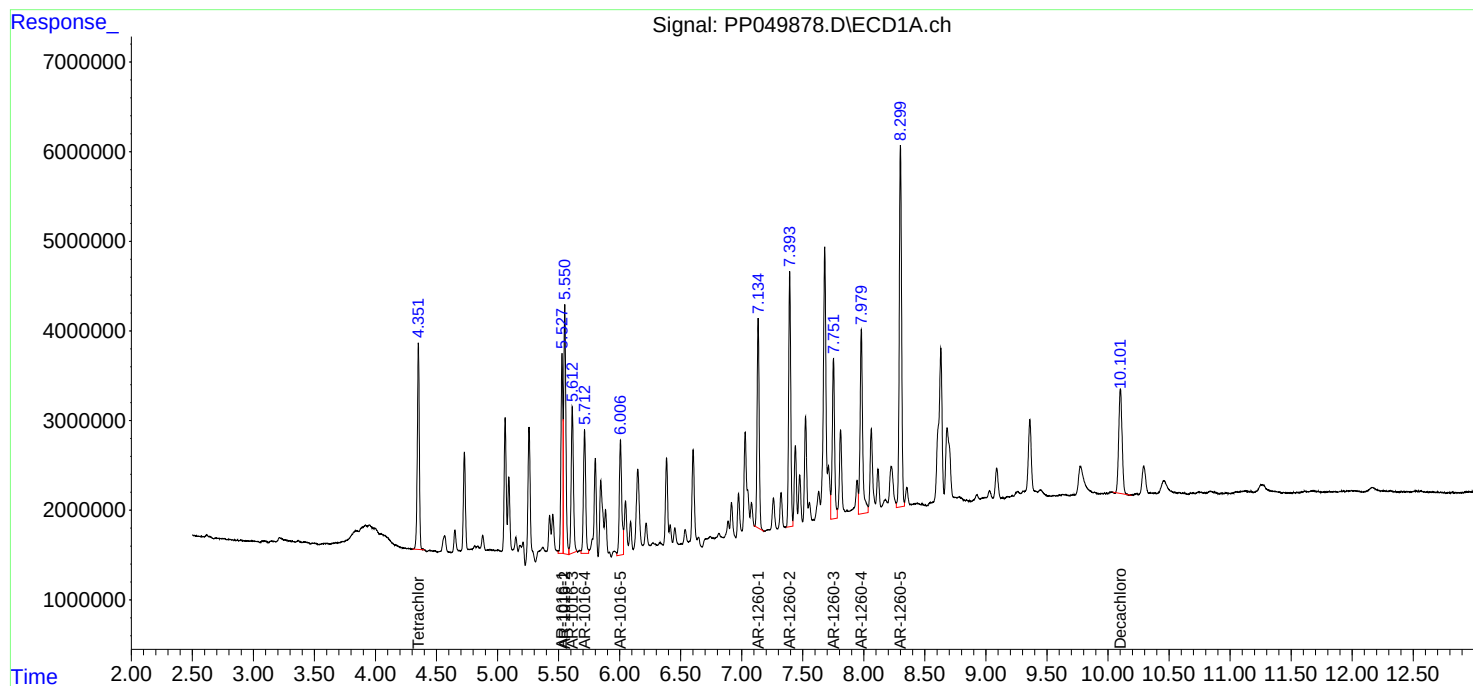
Instrument :
ECD_P
ClientSampleId :
NB-7-7-26-22MS

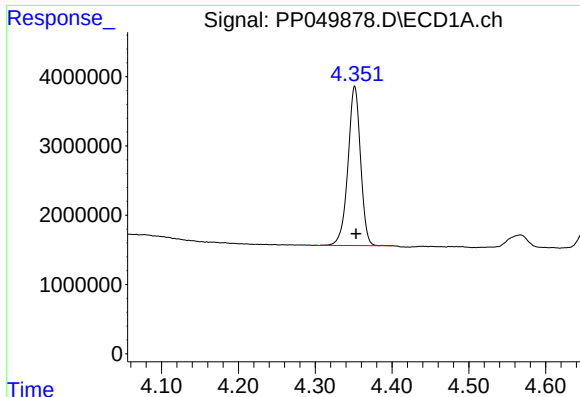
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





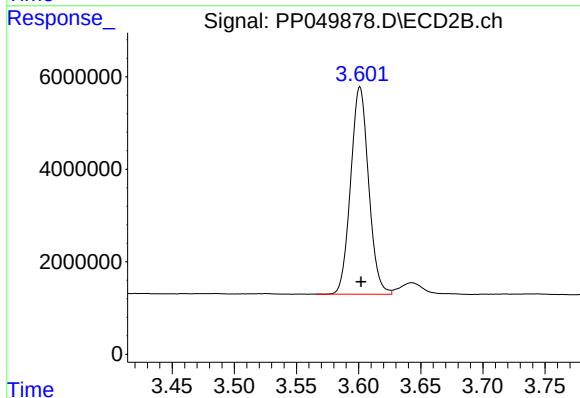
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 26112160
Conc: 17.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-7-7-26-22MS

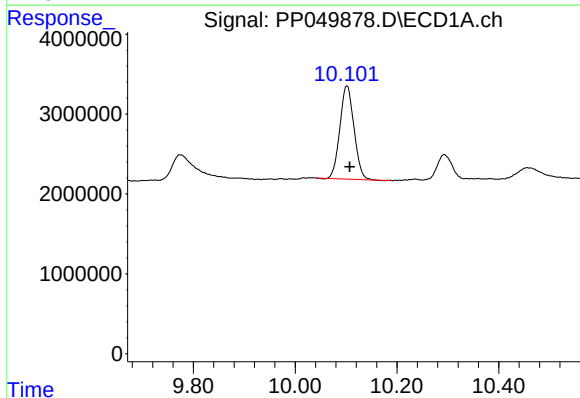
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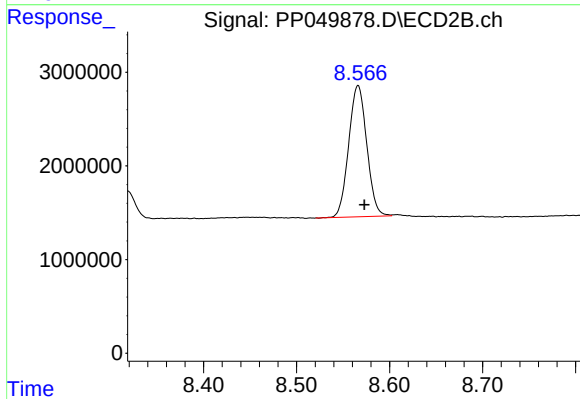
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: 0.000 min
Response: 45155105
Conc: 18.47 ng/ml



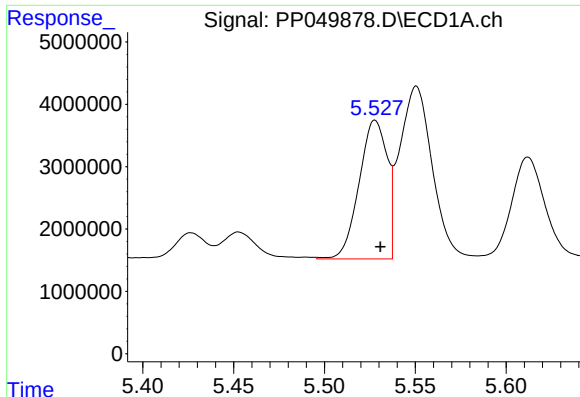
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: -0.005 min
Response: 22370236
Conc: 15.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.007 min
Response: 18922327
Conc: 16.25 ng/ml



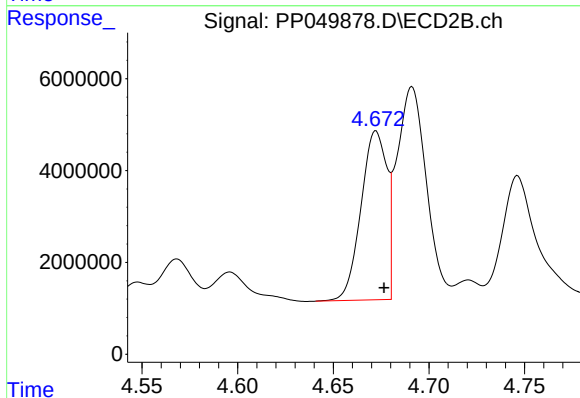
#3 AR-1016-1

R.T.: 5.527 min
Delta R.T.: -0.003 min
Response: 23566675
Conc: 417.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
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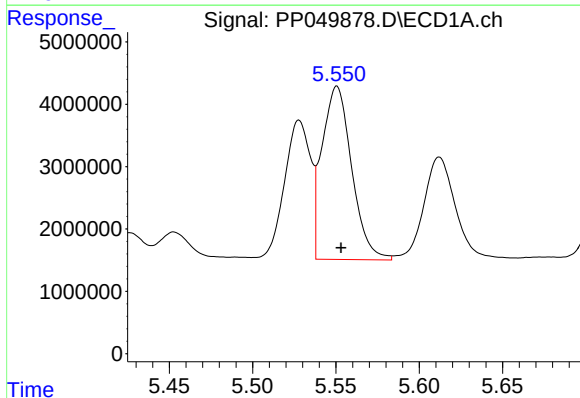
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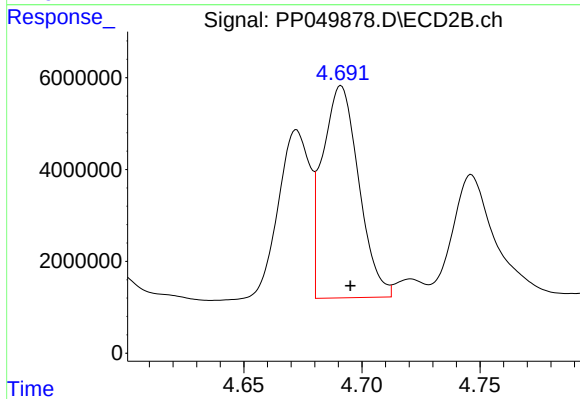
#3 AR-1016-1

R.T.: 4.672 min
Delta R.T.: -0.004 min
Response: 34578118
Conc: 387.91 ng/ml



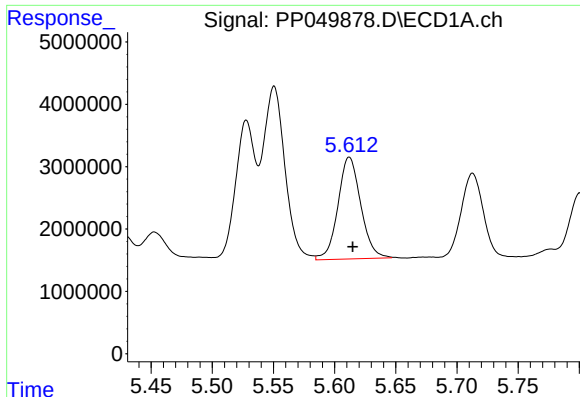
#4 AR-1016-2

R.T.: 5.550 min
Delta R.T.: -0.003 min
Response: 34110684
Conc: 424.22 ng/ml m



#4 AR-1016-2

R.T.: 4.691 min
Delta R.T.: -0.004 min
Response: 49392748
Conc: 392.63 ng/ml



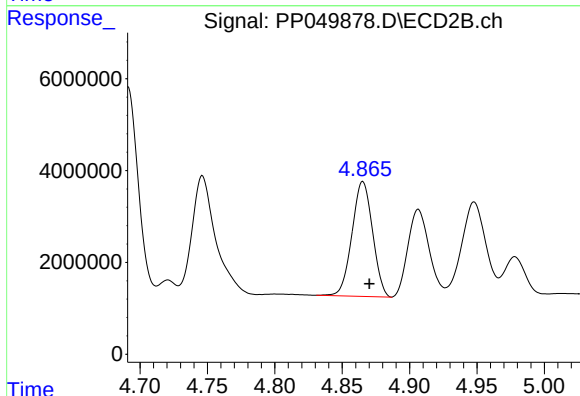
#5 AR-1016-3

R.T.: 5.612 min
Delta R.T.: -0.003 min
Response: 21176576
Conc: 432.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-7-7-26-22MS

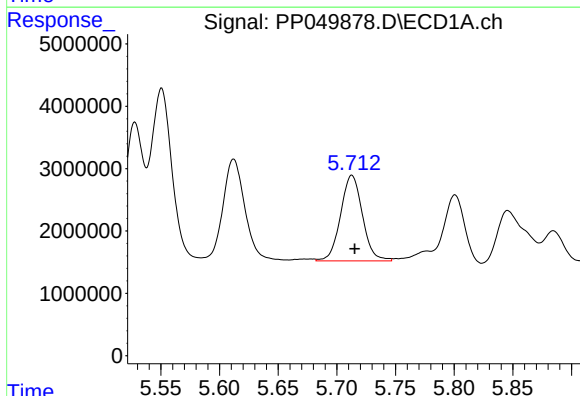
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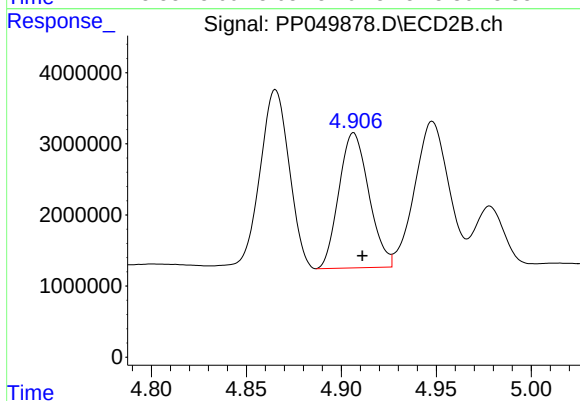
#5 AR-1016-3

R.T.: 4.865 min
Delta R.T.: -0.005 min
Response: 26614314
Conc: 405.00 ng/ml



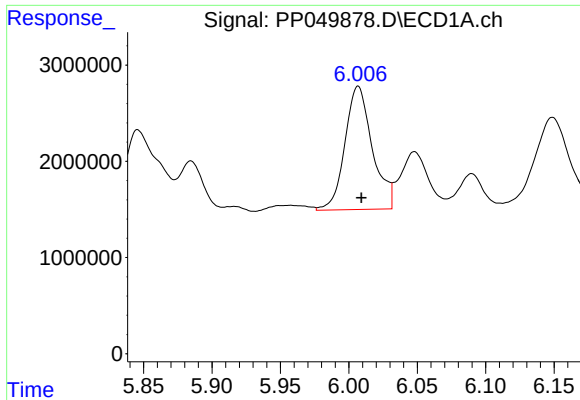
#6 AR-1016-4

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 17848154
Conc: 441.06 ng/ml m



#6 AR-1016-4

R.T.: 4.907 min
Delta R.T.: -0.005 min
Response: 20880206
Conc: 392.79 ng/ml



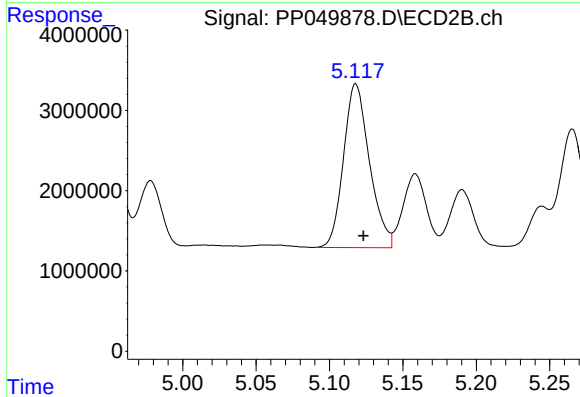
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: -0.002 min
Response: 17862311
Conc: 436.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
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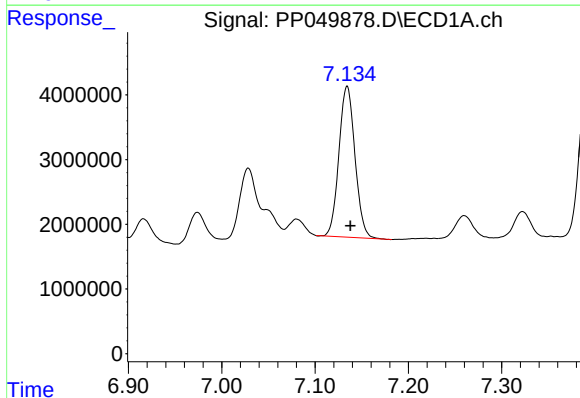
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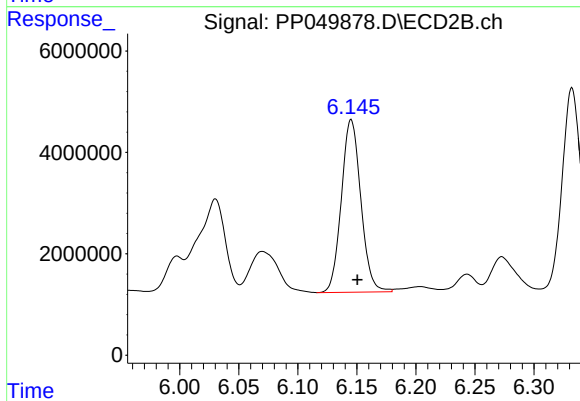
#7 AR-1016-5

R.T.: 5.118 min
Delta R.T.: -0.005 min
Response: 25093805
Conc: 364.97 ng/ml



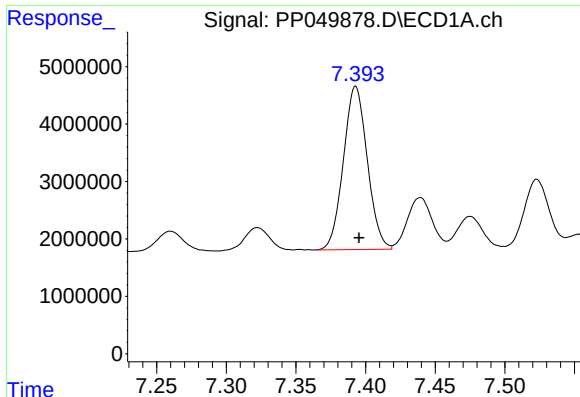
#31 AR-1260-1

R.T.: 7.134 min
Delta R.T.: -0.003 min
Response: 27866962
Conc: 368.55 ng/ml



#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: -0.005 min
Response: 39114558
Conc: 373.23 ng/ml



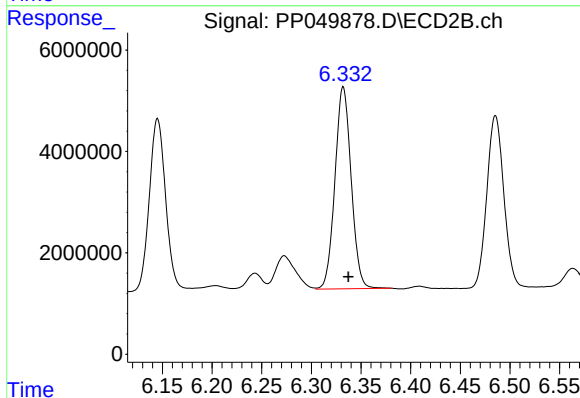
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: -0.002 min
Response: 33909658
Conc: 358.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-7-7-26-22MS

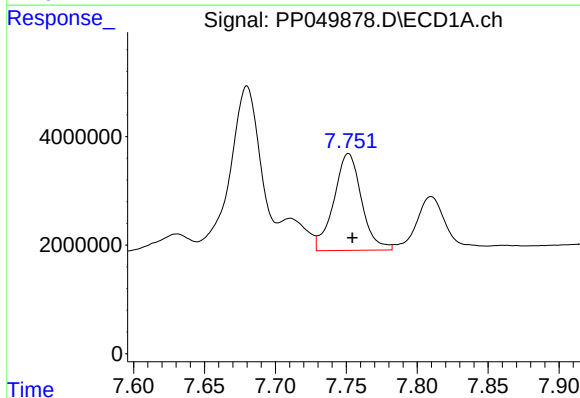
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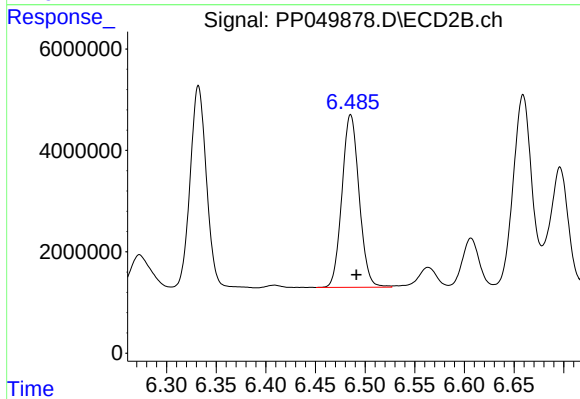
#32 AR-1260-2

R.T.: 6.332 min
Delta R.T.: -0.005 min
Response: 45289922
Conc: 376.39 ng/ml



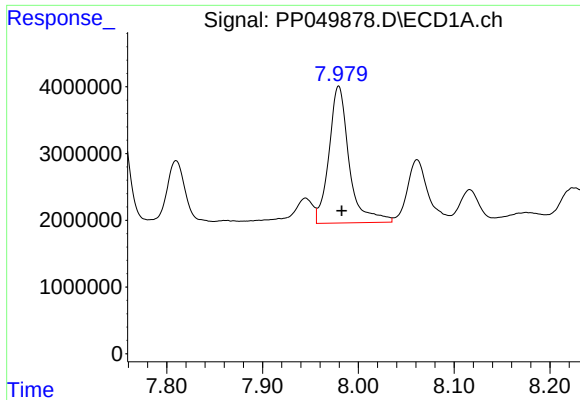
#33 AR-1260-3

R.T.: 7.752 min
Delta R.T.: -0.003 min
Response: 24273319
Conc: 387.63 ng/ml



#33 AR-1260-3

R.T.: 6.485 min
Delta R.T.: -0.006 min
Response: 40947758
Conc: 361.88 ng/ml



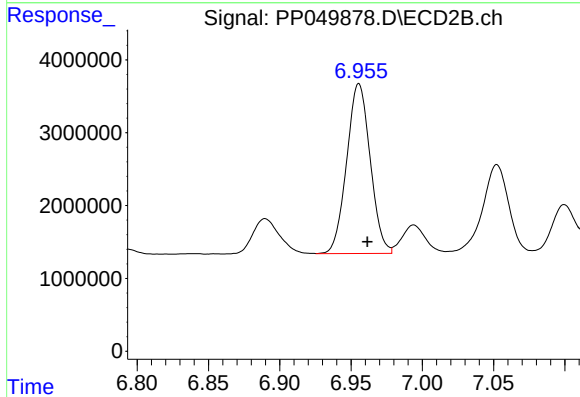
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.003 min
Response: 30022727
Conc: 388.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-7-7-26-22MS

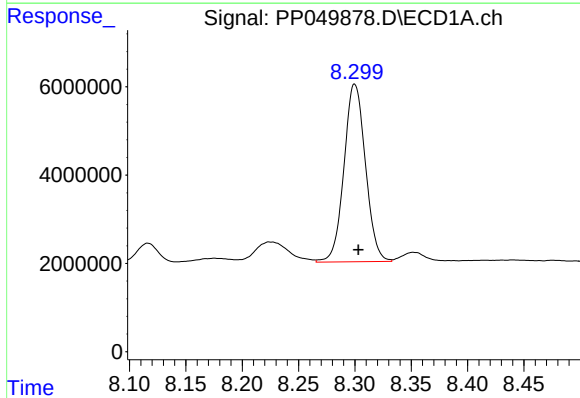
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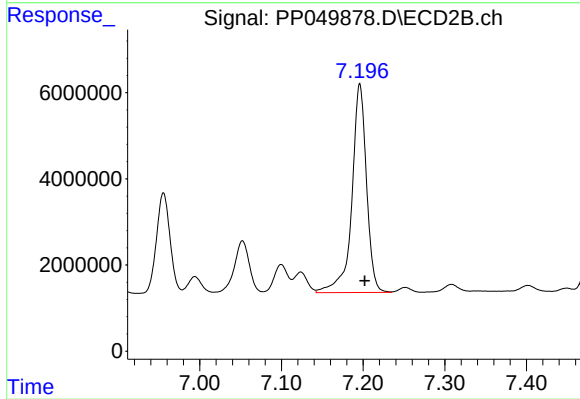
#34 AR-1260-4

R.T.: 6.956 min
Delta R.T.: -0.006 min
Response: 26762459
Conc: 349.87 ng/ml



#35 AR-1260-5

R.T.: 8.300 min
Delta R.T.: -0.003 min
Response: 53400604
Conc: 347.32 ng/ml



#35 AR-1260-5

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 60407426
Conc: 353.26 ng/ml