

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072722\
 Data File : PP049879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2022 15:44
 Operator : YP\AJ
 Sample : N3906-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

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

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 00:19:08 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	26787322	46999539	18.460	19.228
2) SA Decachlor...	10.101	8.565	23261656	19516757	16.446	16.758
Target Compounds						
3) L1 AR-1016-1	5.527	4.672	24610239	35414101	435.602m	397.288
4) L1 AR-1016-2	5.550	4.691	34953605	50299998	434.707m	399.840
5) L1 AR-1016-3	5.612	4.865	21845266	27495458	446.066m	418.410
6) L1 AR-1016-4	5.713	4.906	17922754	21729442	442.899m	408.765
7) L1 AR-1016-5	6.007	5.118	18784437	25894137	458.944	376.605
31) L7 AR-1260-1	7.135	6.145	30062163	40687301	397.586	388.235
32) L7 AR-1260-2	7.393	6.332	37261658	47198655	393.617	392.257
33) L7 AR-1260-3	7.751	6.485	24499069	42611030	391.231	376.576
34) L7 AR-1260-4	7.980	6.955	32456009	27670242	419.465	361.741
35) L7 AR-1260-5	8.300	7.196	58051371	63089175	377.570	368.945

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

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Operator : YP\AJ
Sample : N3906-01MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

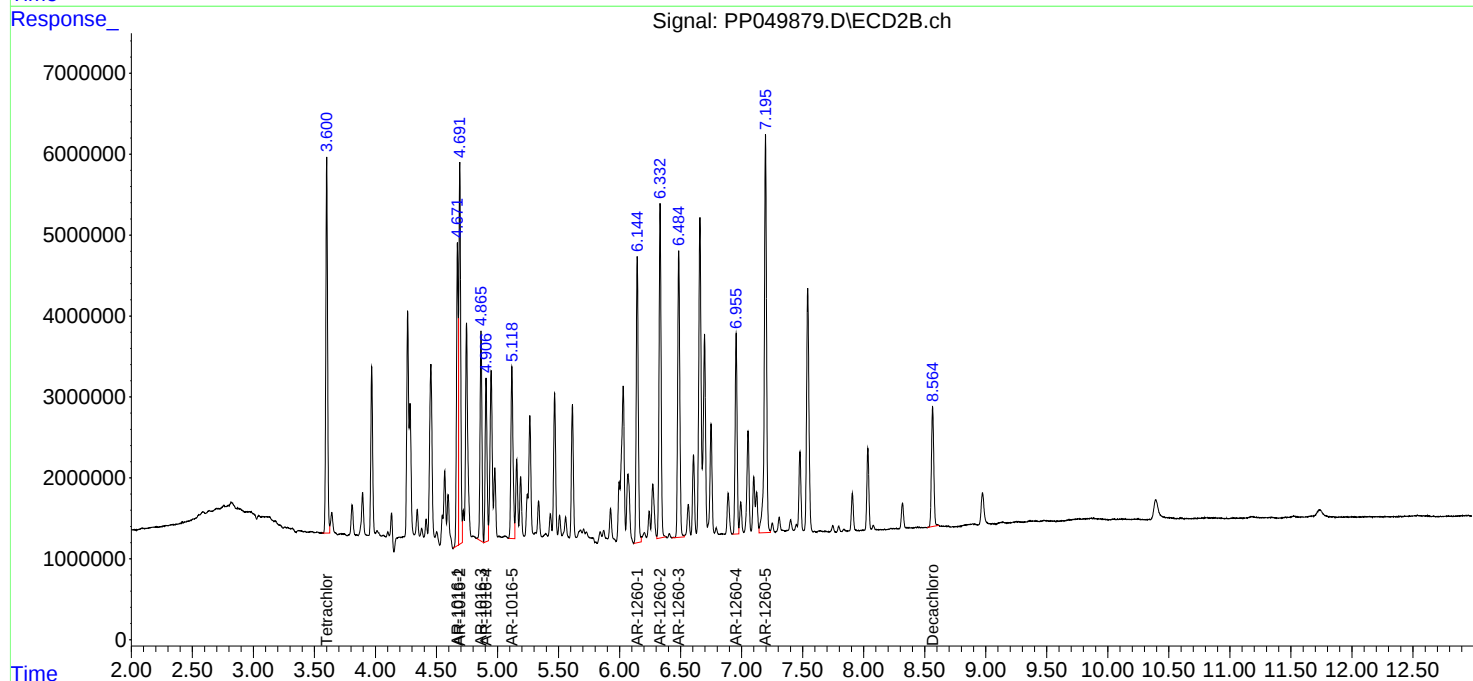
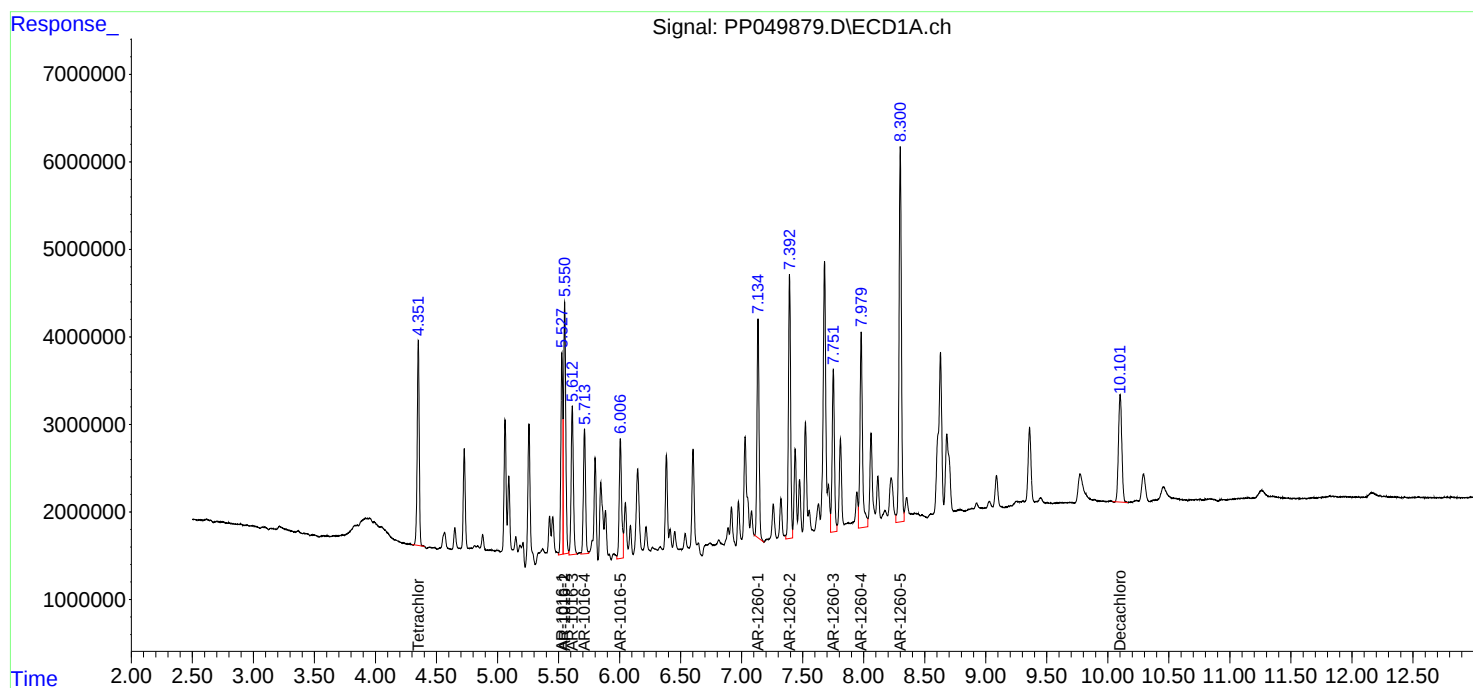
Instrument :
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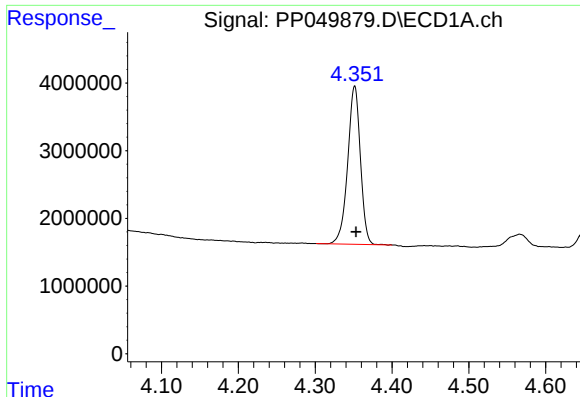
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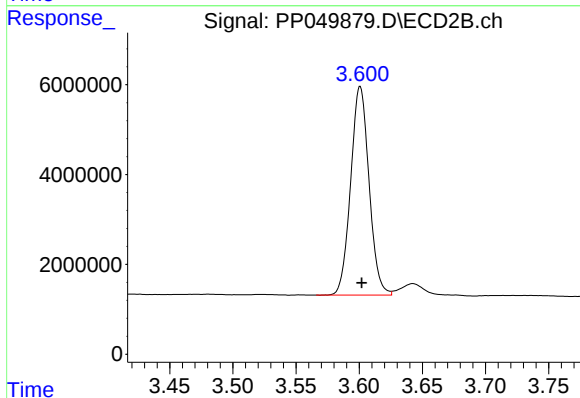
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 26787322
Conc: 18.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
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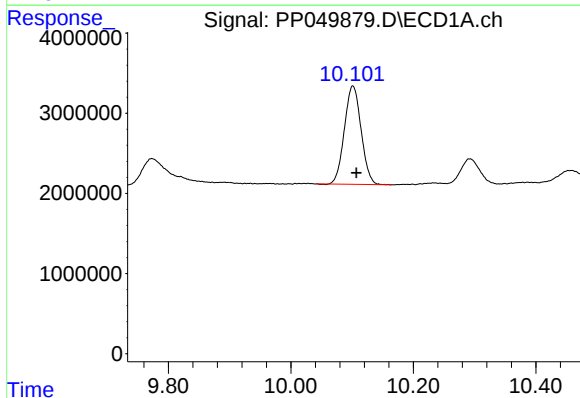
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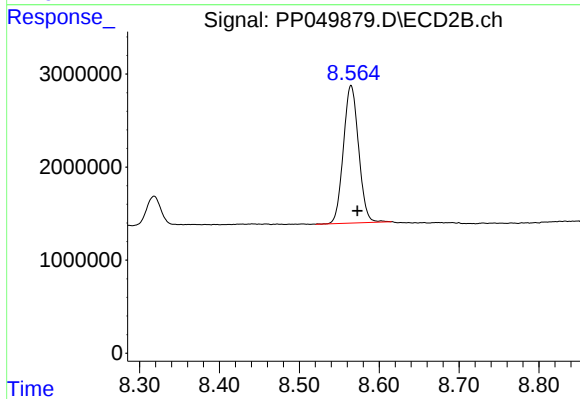
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.001 min
Response: 46999539
Conc: 19.23 ng/ml



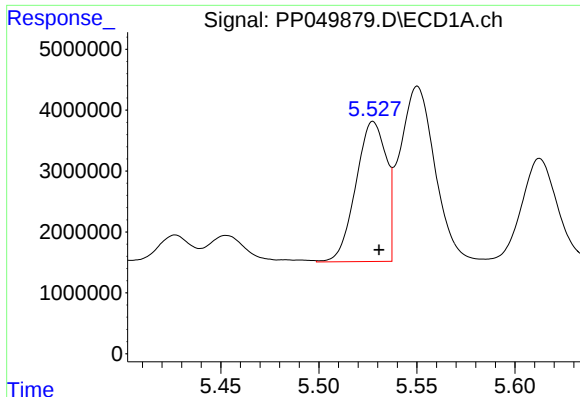
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 23261656
Conc: 16.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.008 min
Response: 19516757
Conc: 16.76 ng/ml



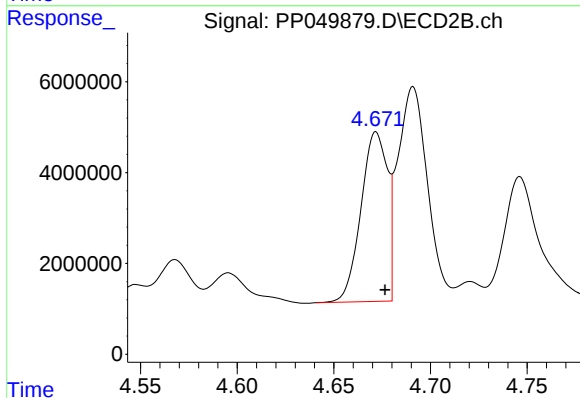
#3 AR-1016-1

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 24610239
Conc: 435.60 ng/ml

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

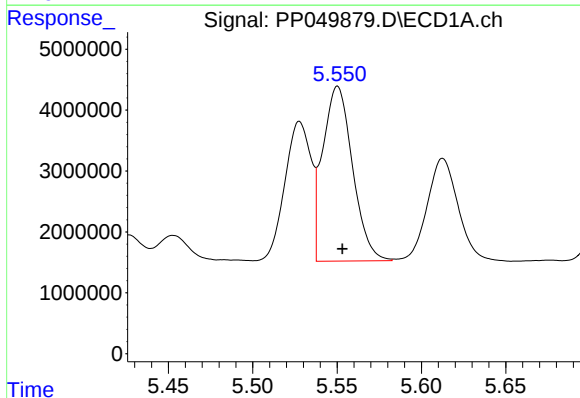
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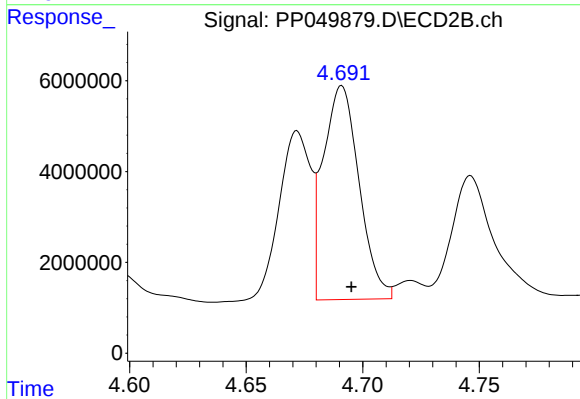
#3 AR-1016-1

R.T.: 4.672 min
Delta R.T.: -0.005 min
Response: 35414101
Conc: 397.29 ng/ml



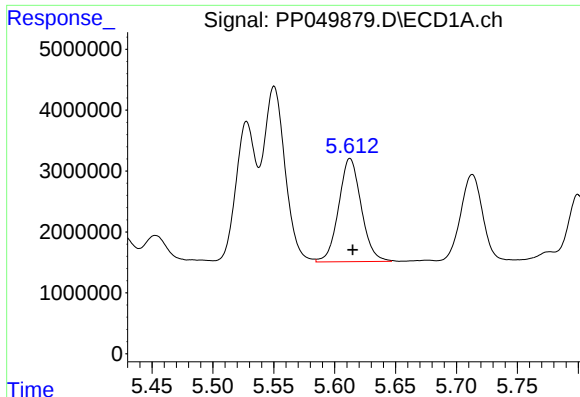
#4 AR-1016-2

R.T.: 5.550 min
Delta R.T.: -0.003 min
Response: 34953605
Conc: 434.71 ng/ml m



#4 AR-1016-2

R.T.: 4.691 min
Delta R.T.: -0.004 min
Response: 50299998
Conc: 399.84 ng/ml



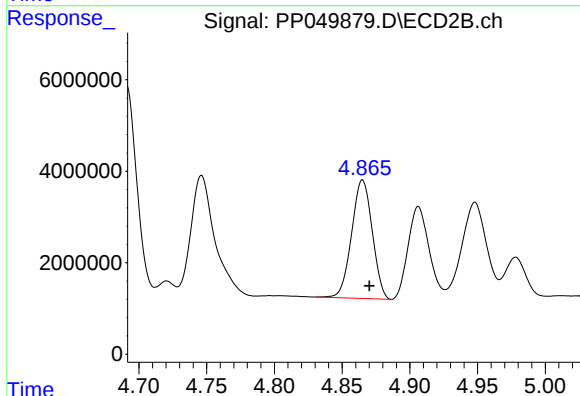
#5 AR-1016-3

R.T.: 5.612 min
Delta R.T.: -0.003 min
Response: 21845266
Conc: 446.07 ng/ml

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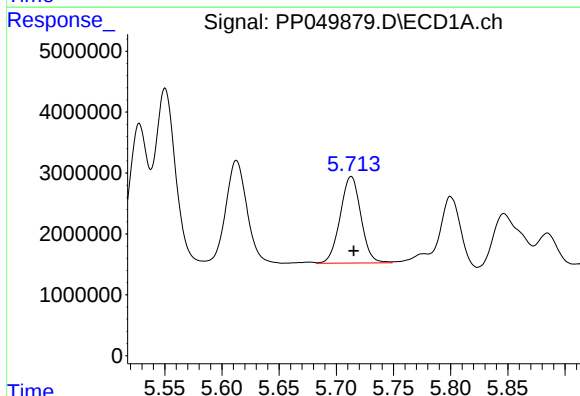
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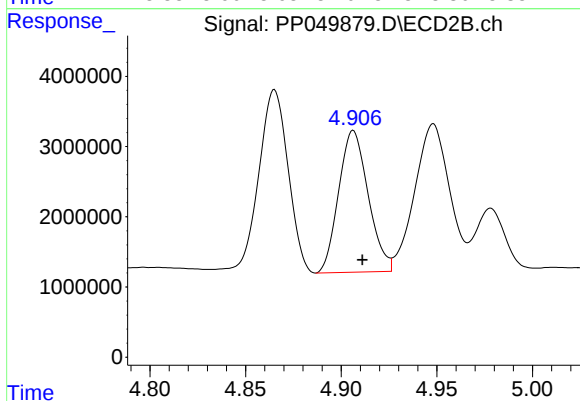
#5 AR-1016-3

R.T.: 4.865 min
Delta R.T.: -0.005 min
Response: 27495458
Conc: 418.41 ng/ml



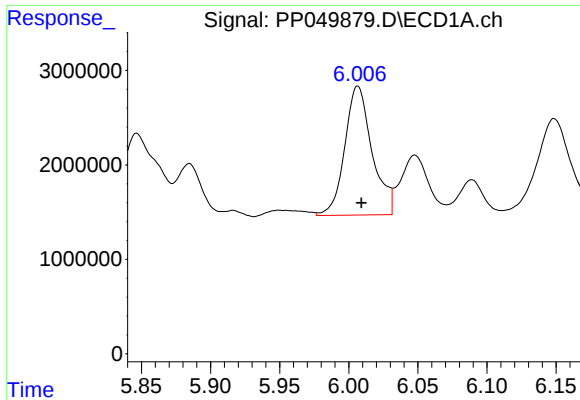
#6 AR-1016-4

R.T.: 5.713 min
Delta R.T.: -0.003 min
Response: 17922754
Conc: 442.90 ng/ml m



#6 AR-1016-4

R.T.: 4.906 min
Delta R.T.: -0.005 min
Response: 21729442
Conc: 408.76 ng/ml



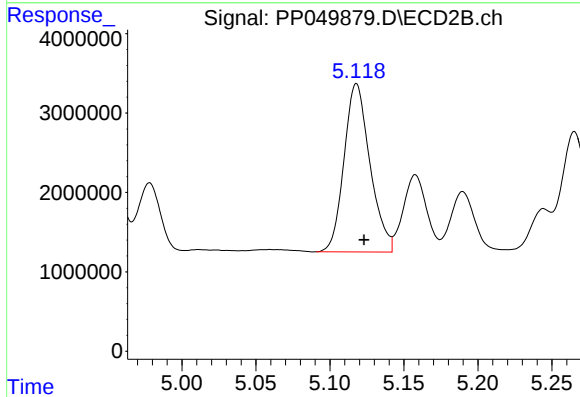
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: -0.003 min
Response: 18784437
Conc: 458.94 ng/ml

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

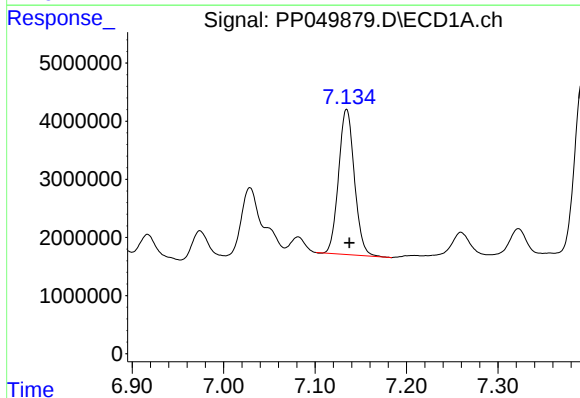
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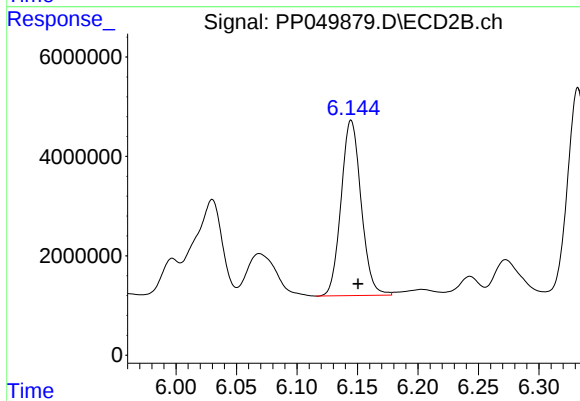
#7 AR-1016-5

R.T.: 5.118 min
Delta R.T.: -0.005 min
Response: 25894137
Conc: 376.61 ng/ml



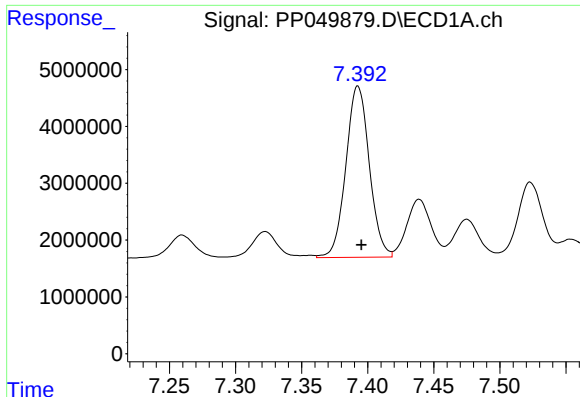
#31 AR-1260-1

R.T.: 7.135 min
Delta R.T.: -0.003 min
Response: 30062163
Conc: 397.59 ng/ml



#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: -0.006 min
Response: 40687301
Conc: 388.24 ng/ml



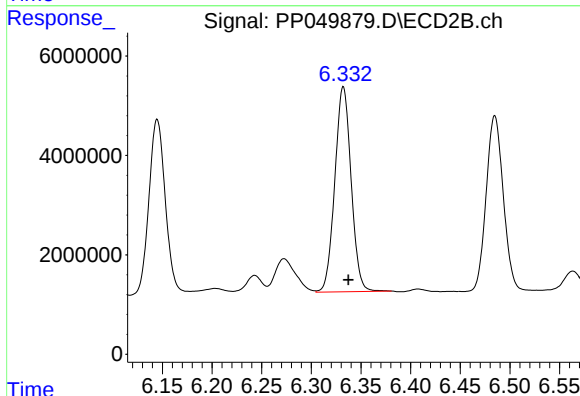
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: -0.003 min
Response: 37261658
Conc: 393.62 ng/ml

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

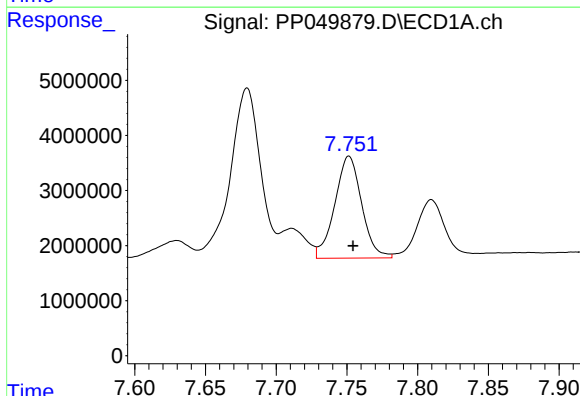
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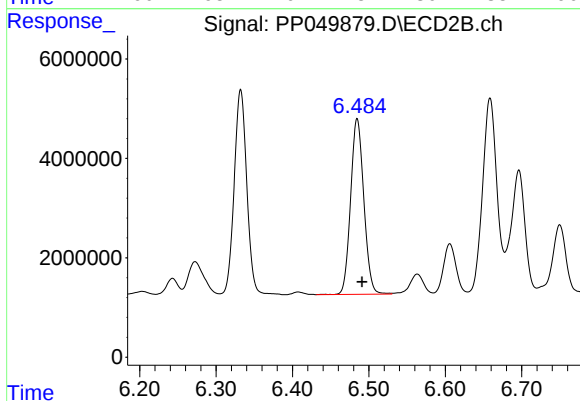
#32 AR-1260-2

R.T.: 6.332 min
Delta R.T.: -0.005 min
Response: 47198655
Conc: 392.26 ng/ml



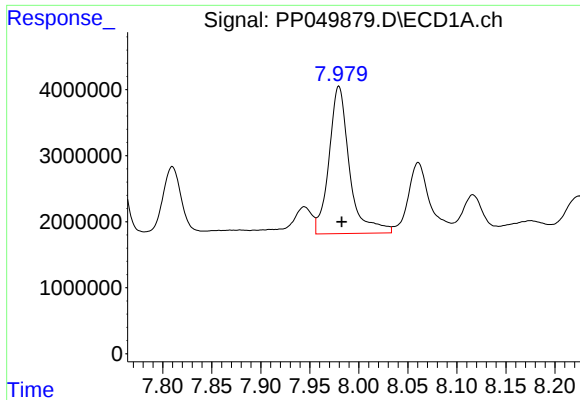
#33 AR-1260-3

R.T.: 7.751 min
Delta R.T.: -0.003 min
Response: 24499069
Conc: 391.23 ng/ml



#33 AR-1260-3

R.T.: 6.485 min
Delta R.T.: -0.006 min
Response: 42611030
Conc: 376.58 ng/ml



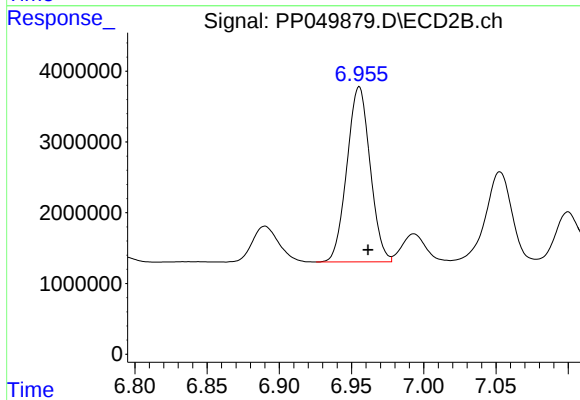
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.003 min
Response: 32456009
Conc: 419.46 ng/ml

Instrument :
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ClientSampleId :
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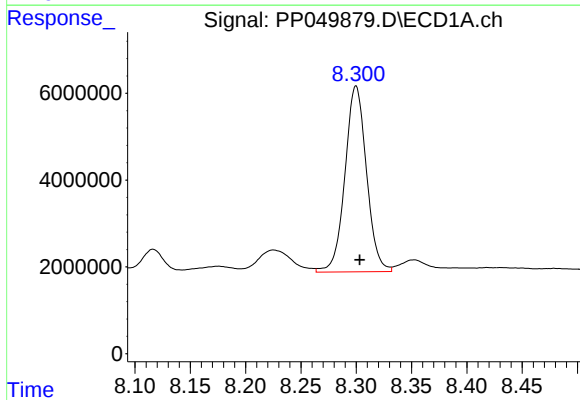
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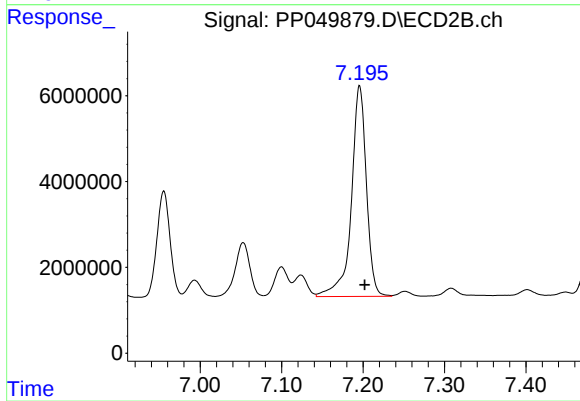
#34 AR-1260-4

R.T.: 6.955 min
Delta R.T.: -0.006 min
Response: 27670242
Conc: 361.74 ng/ml



#35 AR-1260-5

R.T.: 8.300 min
Delta R.T.: -0.003 min
Response: 58051371
Conc: 377.57 ng/ml



#35 AR-1260-5

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 63089175
Conc: 368.94 ng/ml