

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 17:41
 Operator : YP\AJ
 Sample : N5082-03MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FLORENCE-COMP-2-FLORENCE-VOC-2MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2022
 Supervised By :Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:52:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.425	3.675	36414584	27780004	23.167	24.248
2) SA Decachlor...	10.243	8.768	29840262	22593752	21.501	20.221
Target Compounds						
3) L1 AR-1016-1	5.598	4.778	23328107	23522853	512.995	528.888
4) L1 AR-1016-2	5.620	4.797	34025604	33803918	516.855	531.239
5) L1 AR-1016-3	5.683	4.976	21656576	17686002	520.401	532.065
6) L1 AR-1016-4	5.782	5.018	18696489	13977556	514.563	512.839
7) L1 AR-1016-5	6.079	5.235	21335237	16596982	499.867	469.117m
31) L7 AR-1260-1	7.210	6.283	40776688	36486211	491.962m	529.687m
32) L7 AR-1260-2	7.468	6.472	46572420	58286232	493.430m	704.227m#
33) L7 AR-1260-3	7.830	6.628	31872646	40173077	530.689	520.325m
34) L7 AR-1260-4	8.055	7.105	37236243	28394658	485.518	505.112
35) L7 AR-1260-5	8.380	7.348	68589854	64715605	500.371	490.727

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

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Sample : N5082-03MS
Misc :
ALS Vial : 23 Sample Multiplier: 1

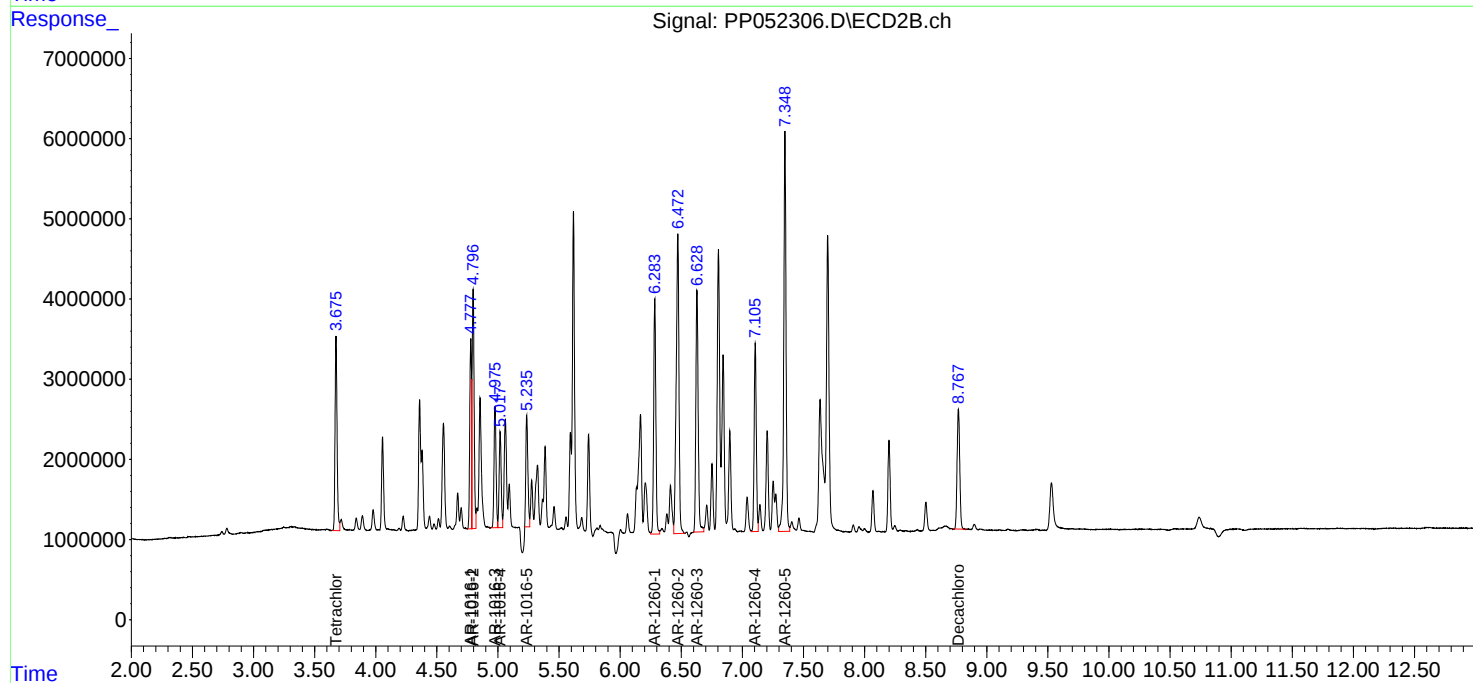
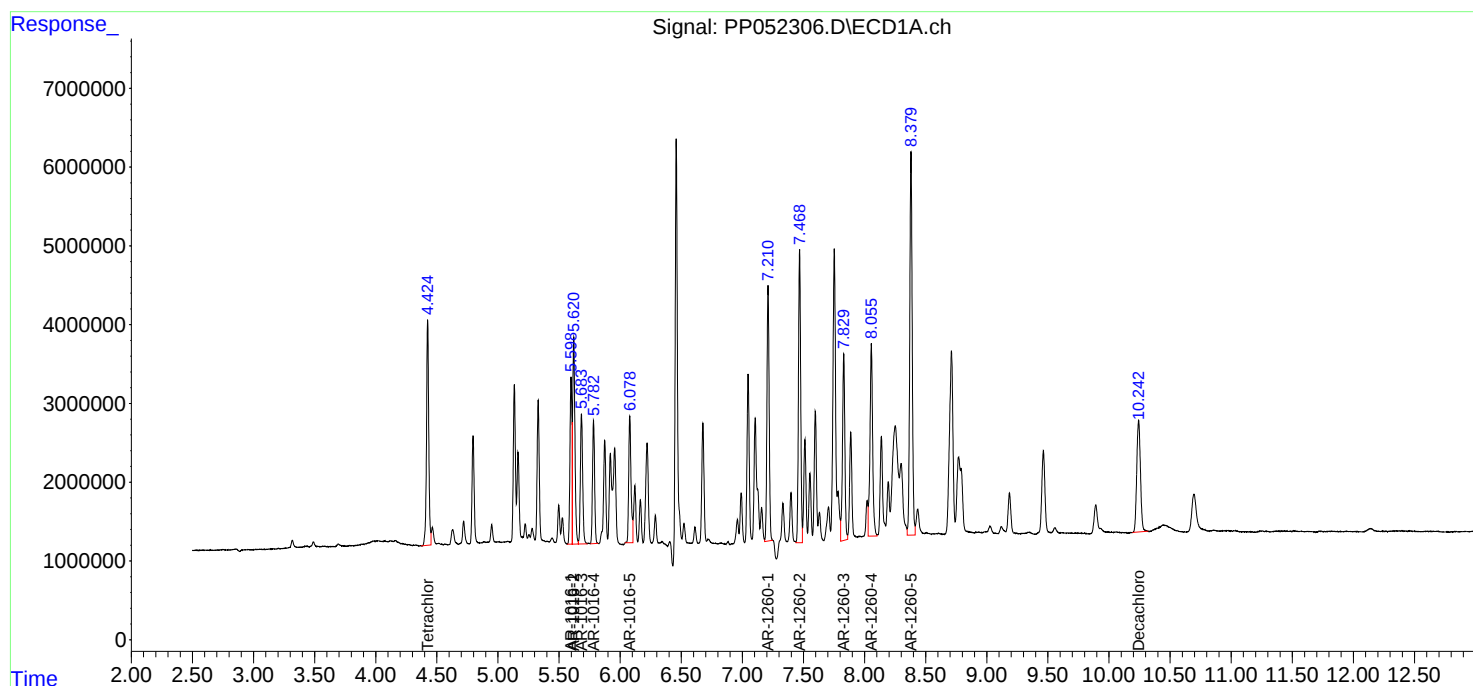
Instrument :
ECD_P
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FLORENCE-COMP-2-FLORENCE-VOC-2MS

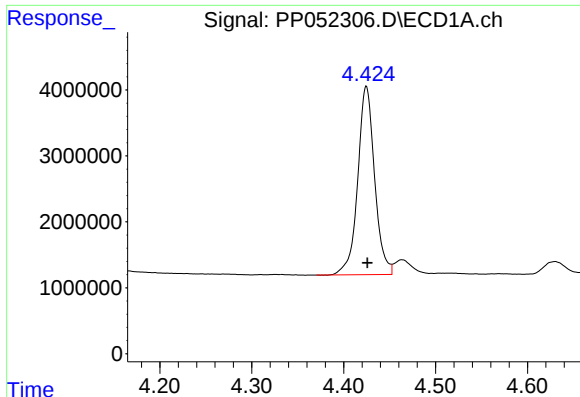
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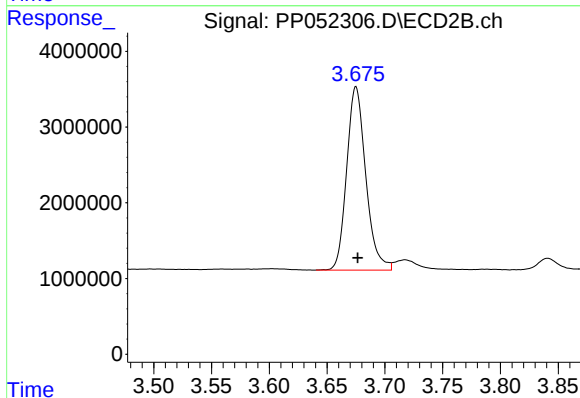
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.001 min
Response: 36414584
Conc: 23.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLORENCE-COMP-2-FLORENCE-VOC-2MS

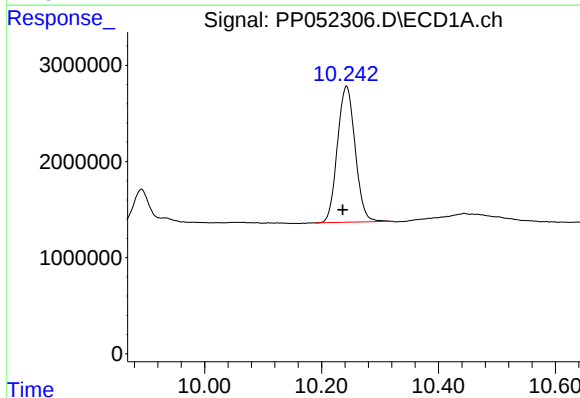
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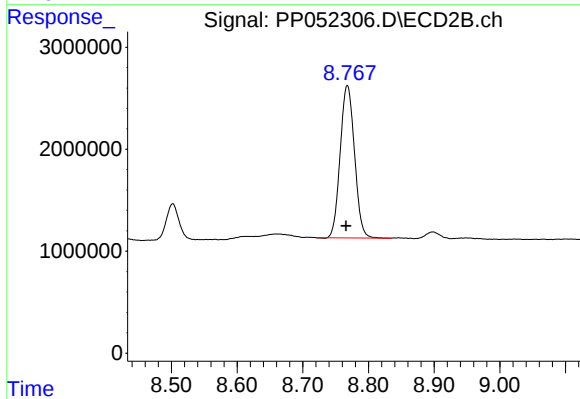
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.001 min
Response: 27780004
Conc: 24.25 ng/ml



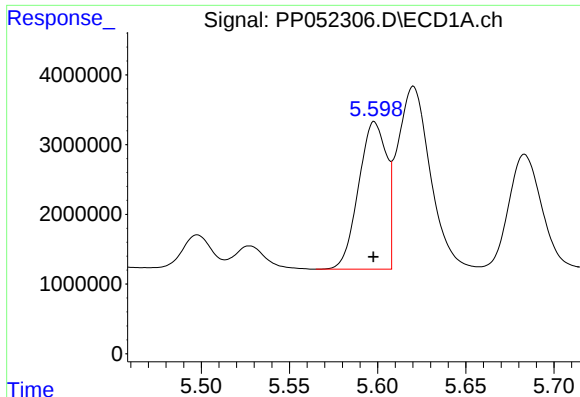
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: 0.006 min
Response: 29840262
Conc: 21.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: 0.002 min
Response: 22593752
Conc: 20.22 ng/ml



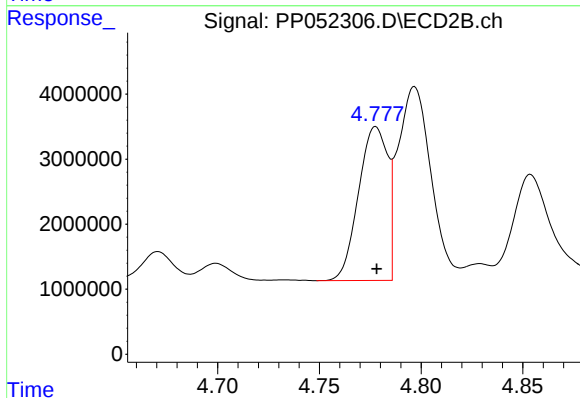
#3 AR-1016-1

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 23328107
Conc: 513.00 ng/ml

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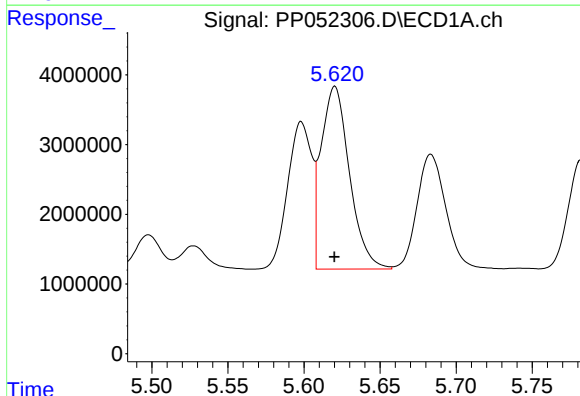
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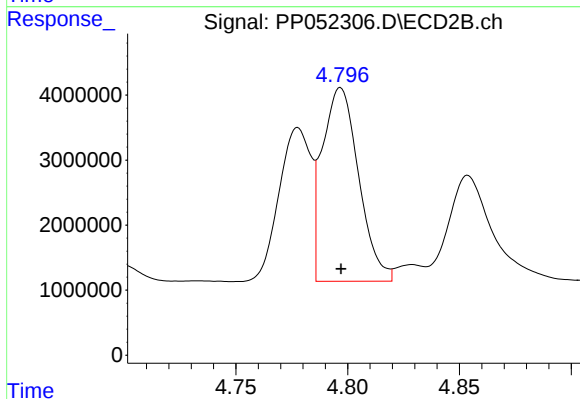
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 23522853
Conc: 528.89 ng/ml



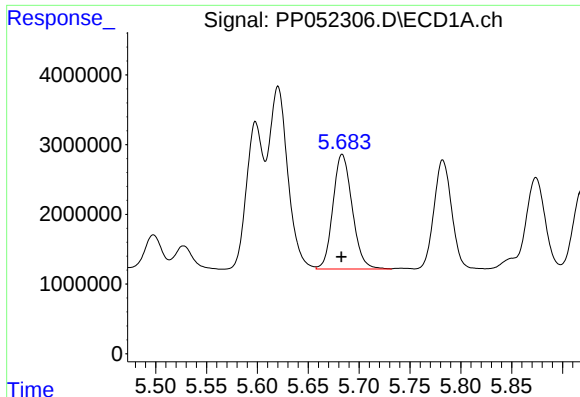
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 34025604
Conc: 516.85 ng/ml



#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 33803918
Conc: 531.24 ng/ml



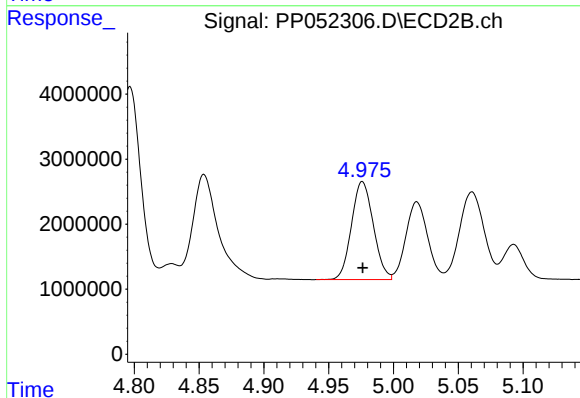
#5 AR-1016-3

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 21656576
Conc: 520.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLORENCE-COMP-2-FLORENCE-VOC-2MS

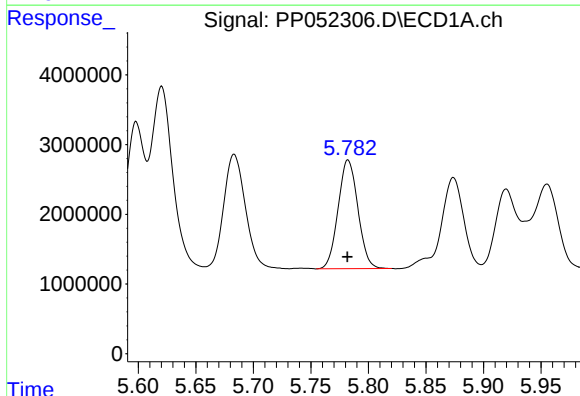
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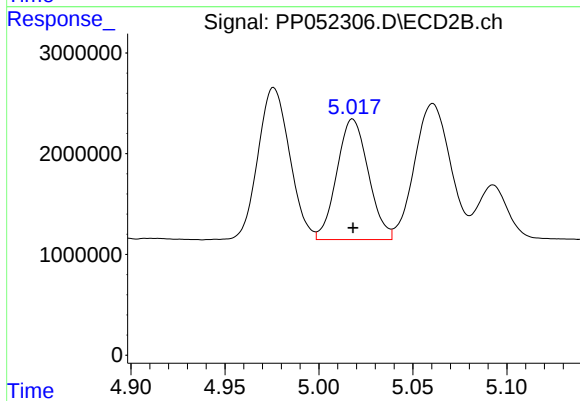
#5 AR-1016-3

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 17686002
Conc: 532.07 ng/ml



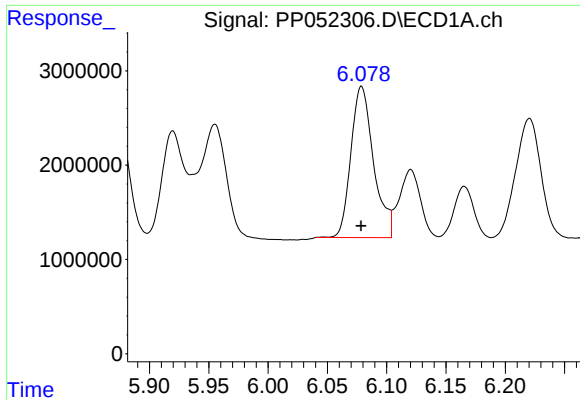
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 18696489
Conc: 514.56 ng/ml



#6 AR-1016-4

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 13977556
Conc: 512.84 ng/ml



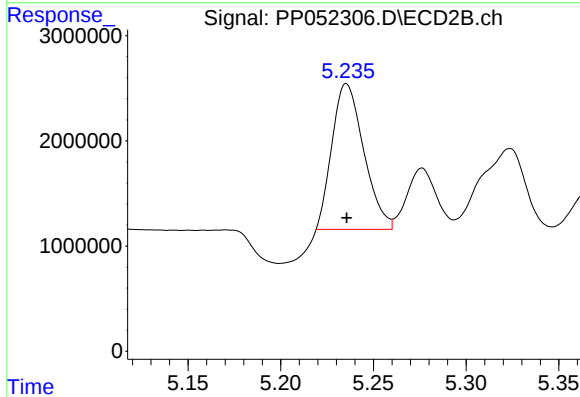
#7 AR-1016-5

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 21335237
Conc: 499.87 ng/ml

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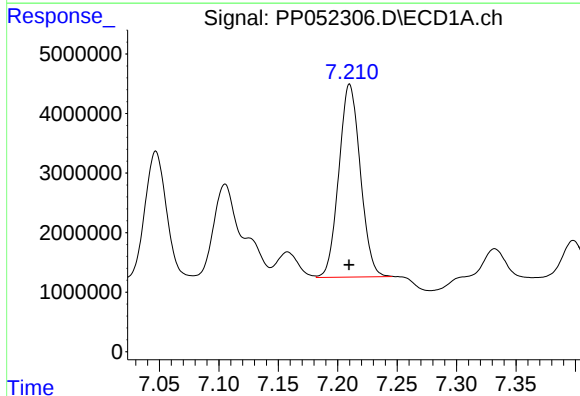
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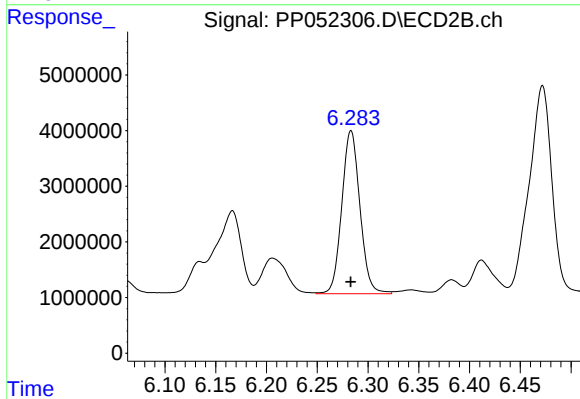
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 16596982
Conc: 469.12 ng/ml m



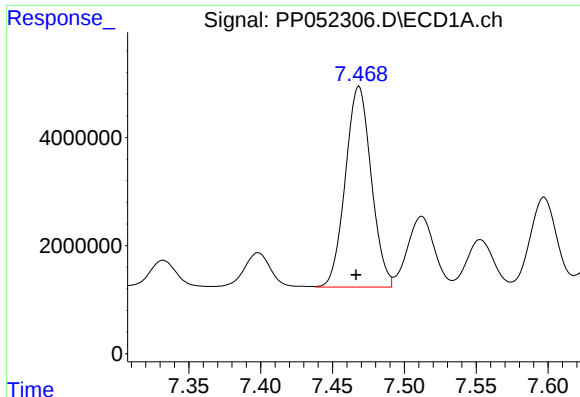
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 40776688
Conc: 491.96 ng/ml m



#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 36486211
Conc: 529.69 ng/ml m



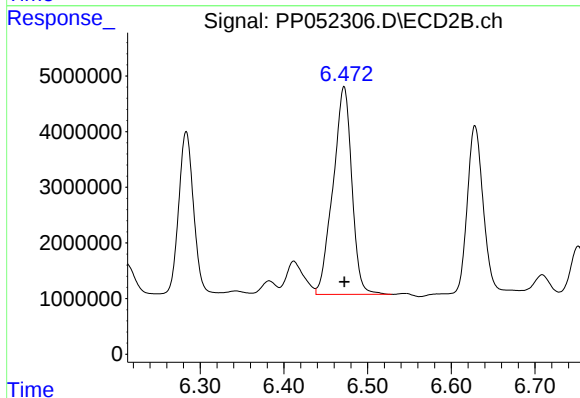
#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: 0.002 min
Response: 46572420
Conc: 493.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
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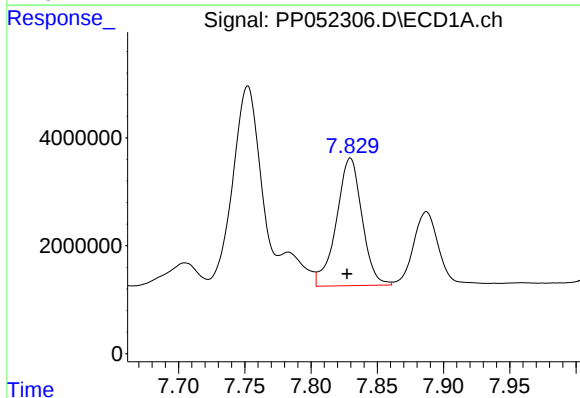
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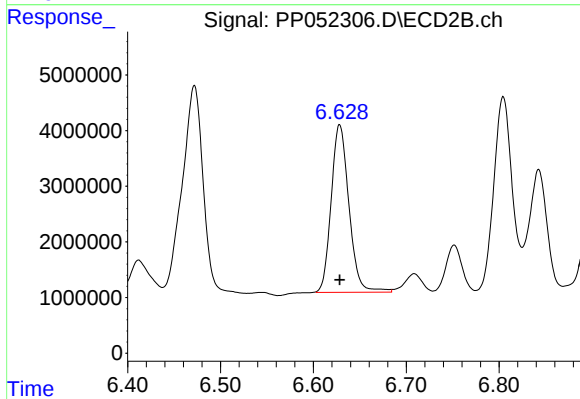
#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 58286232
Conc: 704.23 ng/ml m



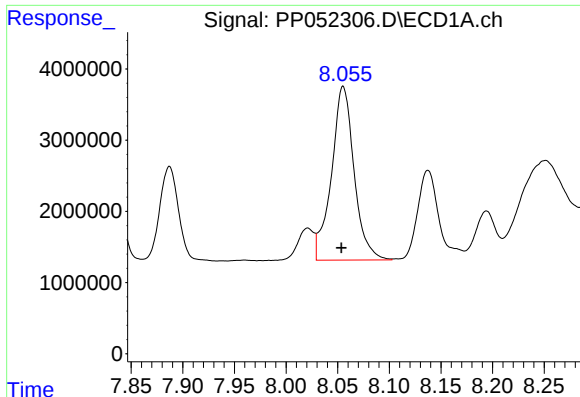
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: 0.002 min
Response: 31872646
Conc: 530.69 ng/ml



#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 40173077
Conc: 520.32 ng/ml m



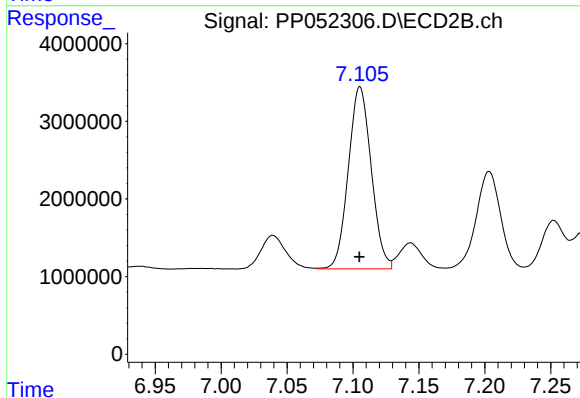
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: 0.002 min
Response: 37236243
Conc: 485.52 ng/ml

Instrument :
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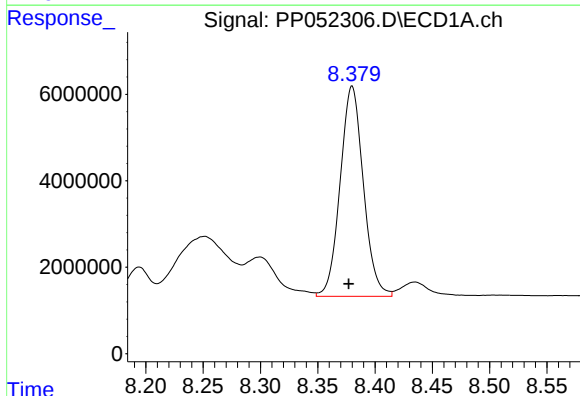
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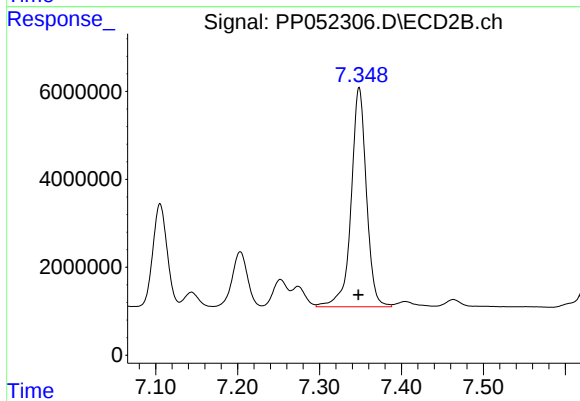
#34 AR-1260-4

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 28394658
Conc: 505.11 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.003 min
Response: 68589854
Conc: 500.37 ng/ml



#35 AR-1260-5

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 64715605
Conc: 490.73 ng/ml