

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072523\
 Data File : PP058964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 20:41
 Operator : YP\AJ
 Sample : 03741-19MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 B-P29BMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2023
 Supervised By :Ankita Jodhani 07/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:52:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 2023
 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...	4.424	3.663	28460256	38857348	20.673	20.206
2) SA Decachlor...	10.219	8.706	19788531	32017436	22.970	22.628m
Target Compounds						
3) L1 AR-1016-1	5.599	4.757	25400545	35838055	581.701	623.524
4) L1 AR-1016-2	5.622	4.776	36708265	52842378	589.549	642.490
5) L1 AR-1016-3	5.685	4.952	23298205	27748262	581.901	630.999
6) L1 AR-1016-4	5.784	4.995	19090460	23254843	591.499	598.032
7) L1 AR-1016-5	6.080	5.209	19594107	29464365	574.512	595.643m
31) L7 AR-1260-1	7.211	6.248	32415533	54051826	558.935	546.122
32) L7 AR-1260-2	7.469	6.438	35239613	63423380	581.574	557.848
33) L7 AR-1260-3	7.830	6.591	23161439	59723554	523.138	545.681
34) L7 AR-1260-4	8.055	7.065	28498552	43734518	577.810	514.327
35) L7 AR-1260-5	8.377	7.308	49483192	87994195	554.992	518.893

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

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Operator : YP\AJ
Sample : 03741-19MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

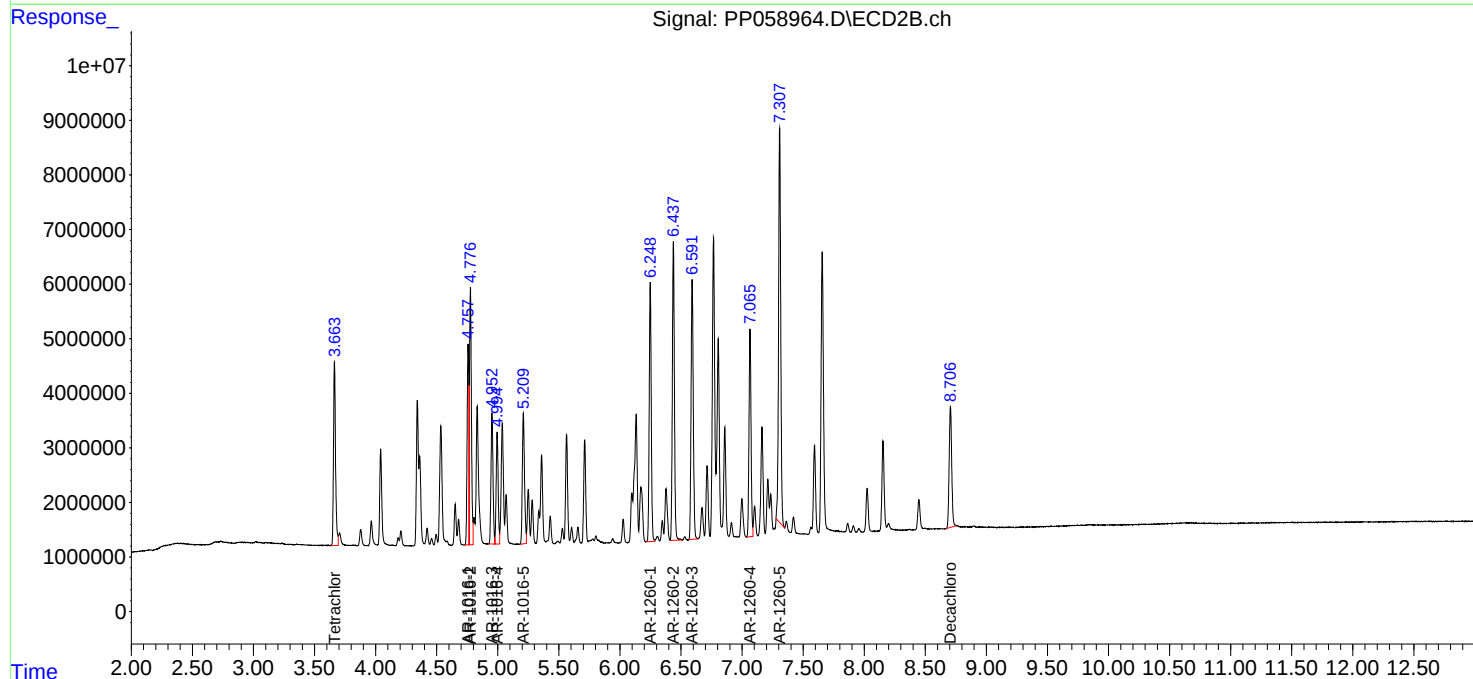
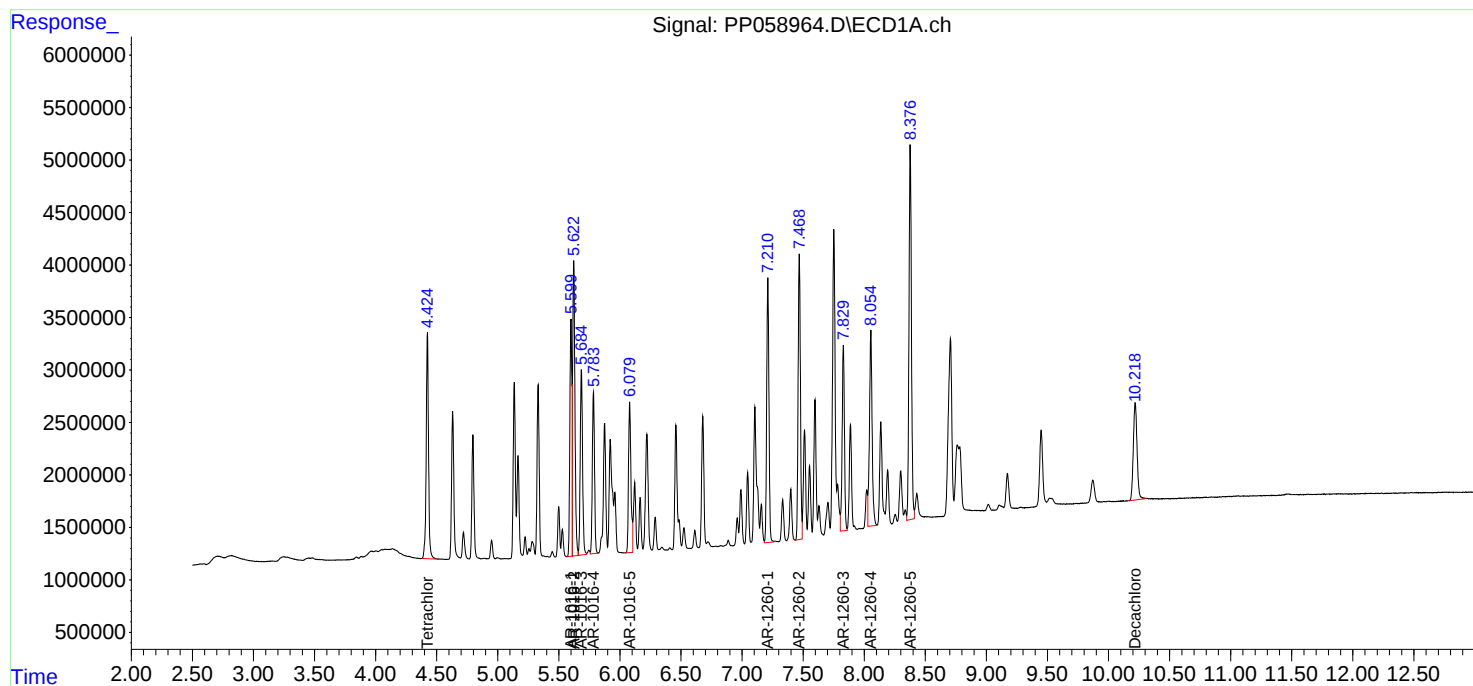
Instrument :
ECD_P
ClientSampleId :
B-P29BMSD

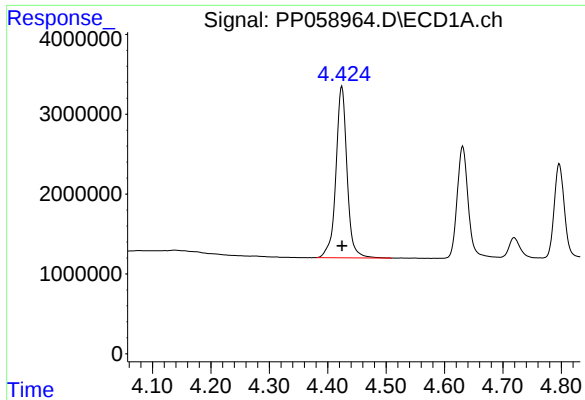
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





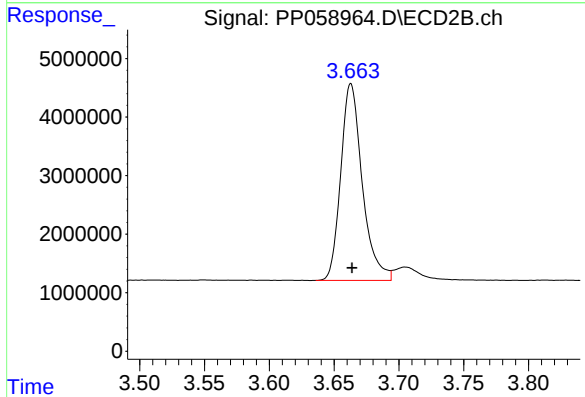
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: 0.000 min
Response: 28460256
Conc: 20.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P29BMSD

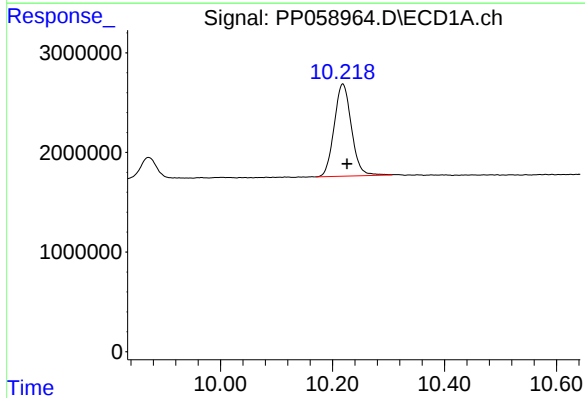
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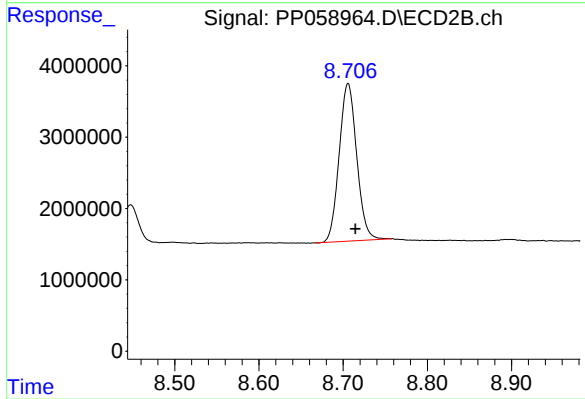
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: 0.000 min
Response: 38857348
Conc: 20.21 ng/ml



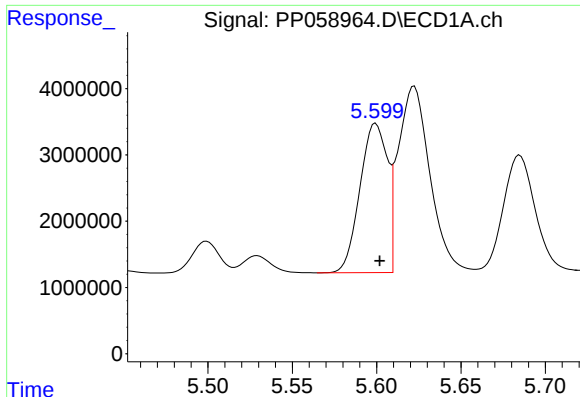
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.008 min
Response: 19788531
Conc: 22.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.009 min
Response: 32017436
Conc: 22.63 ng/ml m



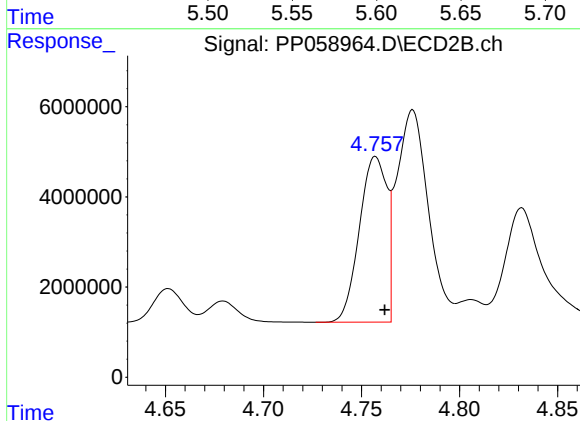
#3 AR-1016-1

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 25400545
Conc: 581.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P29BMSD

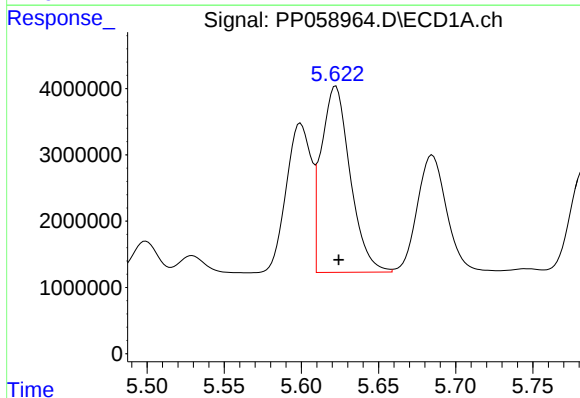
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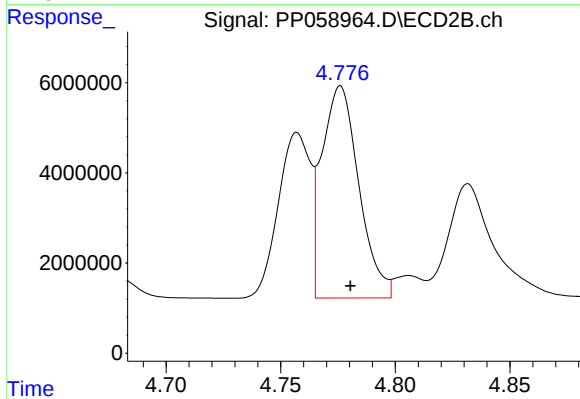
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: -0.005 min
Response: 35838055
Conc: 623.52 ng/ml



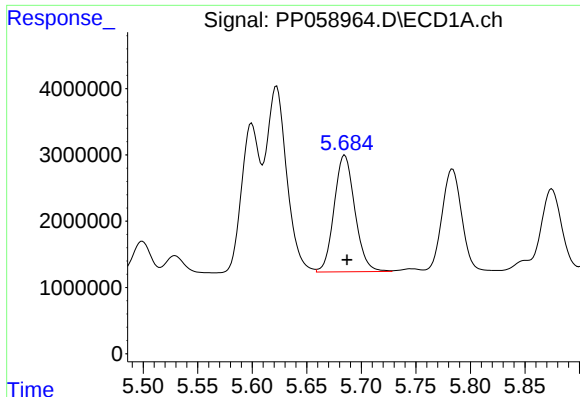
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 36708265
Conc: 589.55 ng/ml



#4 AR-1016-2

R.T.: 4.776 min
Delta R.T.: -0.004 min
Response: 52842378
Conc: 642.49 ng/ml



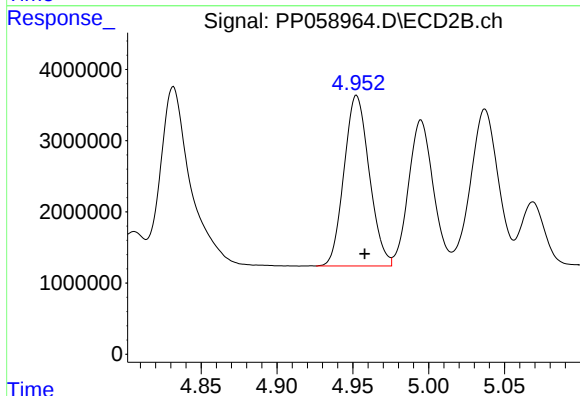
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: -0.002 min
Response: 23298205
Conc: 581.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P29BMSD

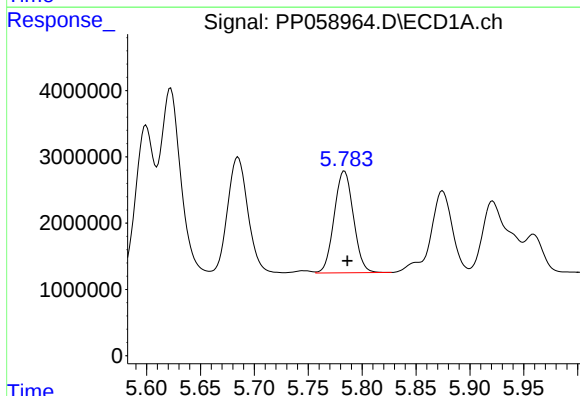
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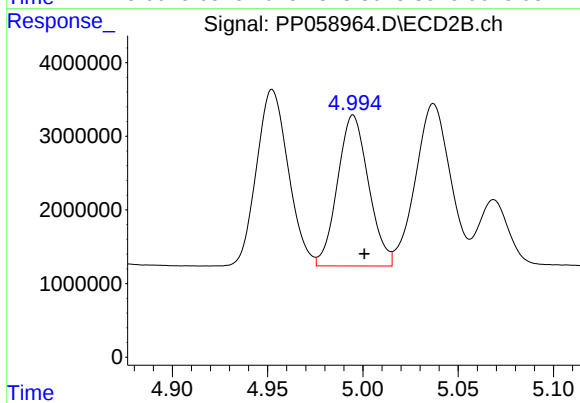
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.005 min
Response: 27748262
Conc: 631.00 ng/ml



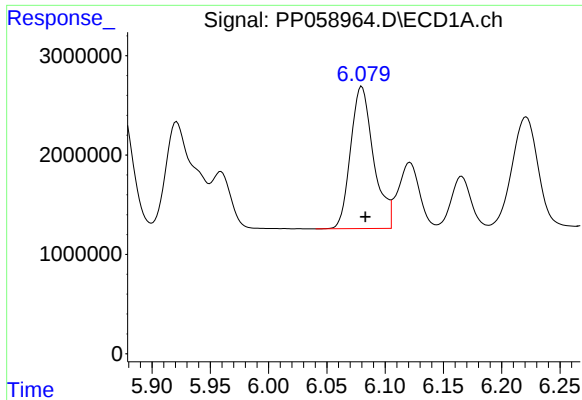
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: -0.003 min
Response: 19090460
Conc: 591.50 ng/ml



#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: -0.006 min
Response: 23254843
Conc: 598.03 ng/ml



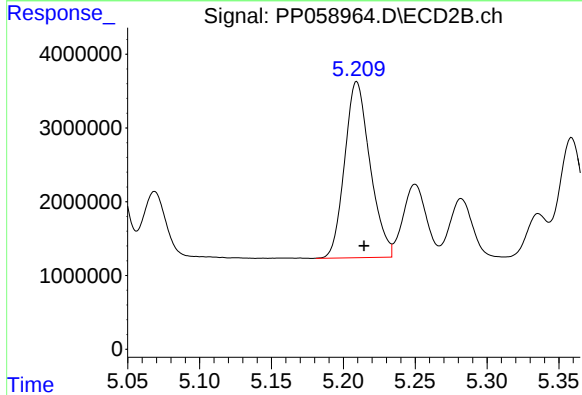
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: -0.003 min
Response: 19594107
Conc: 574.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-P29BMSD

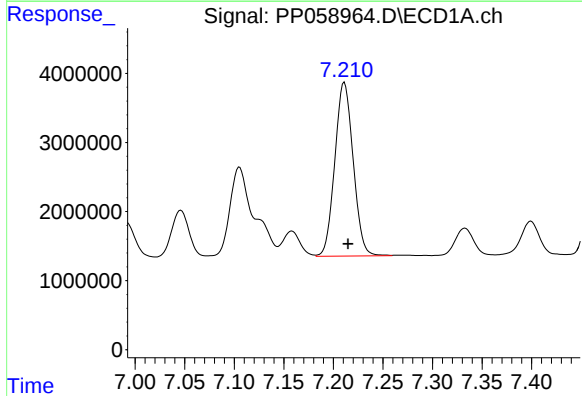
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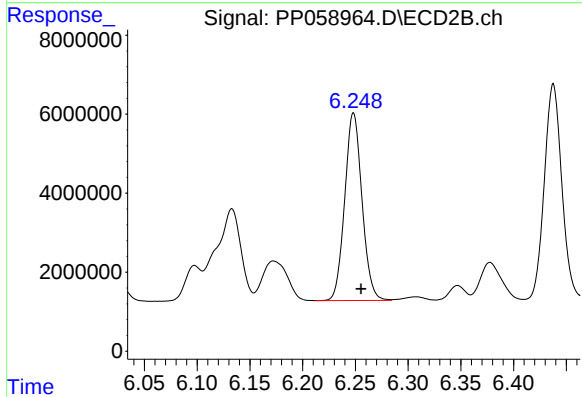
#7 AR-1016-5

R.T.: 5.209 min
Delta R.T.: -0.005 min
Response: 29464365
Conc: 595.64 ng/ml m



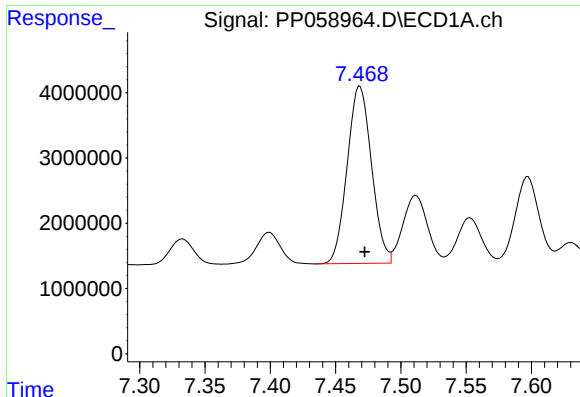
#31 AR-1260-1

R.T.: 7.211 min
Delta R.T.: -0.004 min
Response: 32415533
Conc: 558.94 ng/ml



#31 AR-1260-1

R.T.: 6.248 min
Delta R.T.: -0.007 min
Response: 54051826
Conc: 546.12 ng/ml



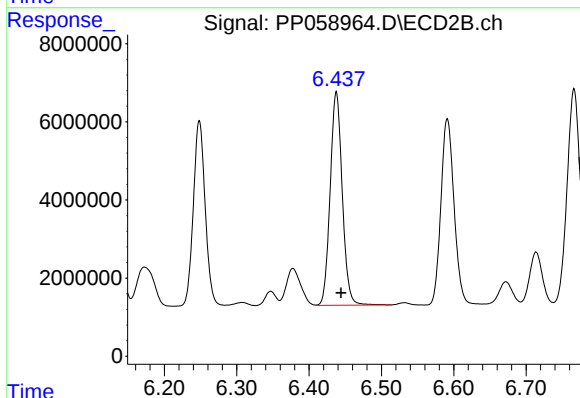
#32 AR-1260-2

R.T.: 7.469 min
Delta R.T.: -0.004 min
Response: 35239613
Conc: 581.57 ng/ml

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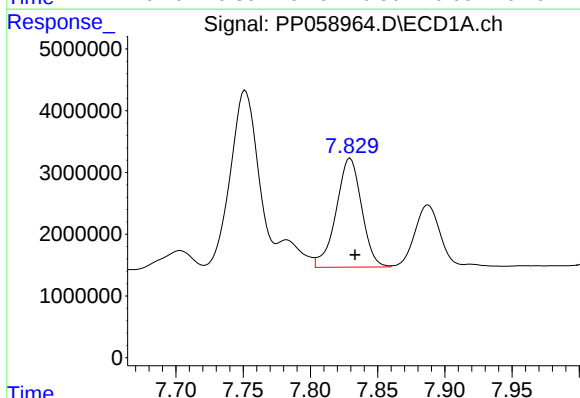
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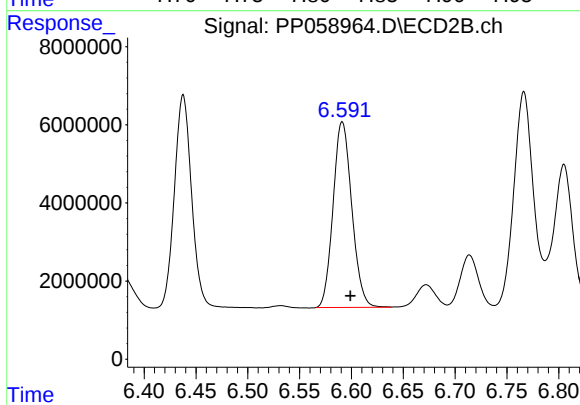
#32 AR-1260-2

R.T.: 6.438 min
Delta R.T.: -0.006 min
Response: 63423380
Conc: 557.85 ng/ml



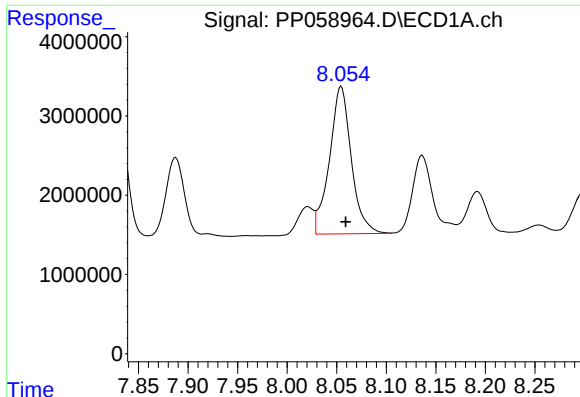
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: -0.004 min
Response: 23161439
Conc: 523.14 ng/ml



#33 AR-1260-3

R.T.: 6.591 min
Delta R.T.: -0.008 min
Response: 59723554
Conc: 545.68 ng/ml



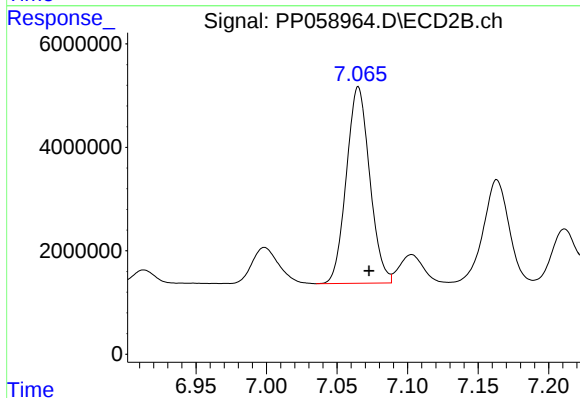
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: -0.005 min
Response: 28498552
Conc: 577.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
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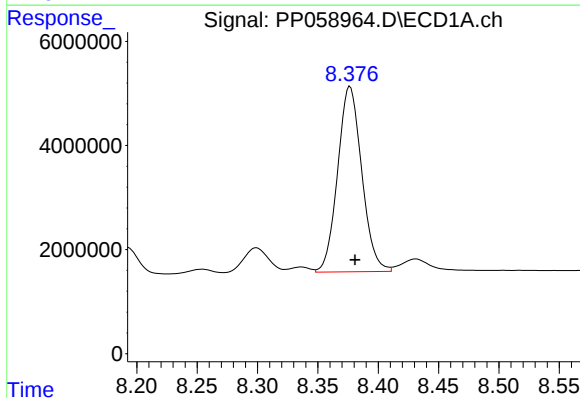
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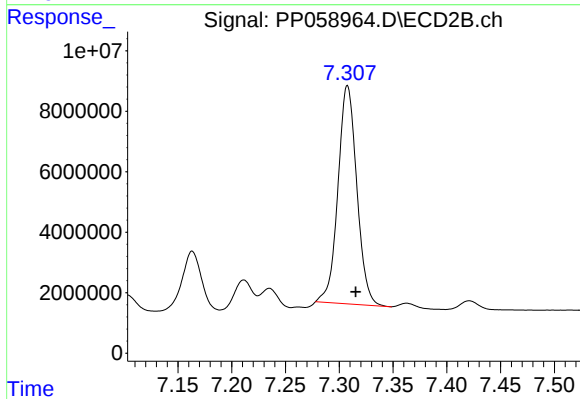
#34 AR-1260-4

R.T.: 7.065 min
Delta R.T.: -0.008 min
Response: 43734518
Conc: 514.33 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: -0.004 min
Response: 49483192
Conc: 554.99 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: -0.008 min
Response: 87994195
Conc: 518.89 ng/ml