

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 17:58
 Operator : YP\AJ
 Sample : N5082-03MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

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

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 02:53:07 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...	4.424	3.674	37348544	26773388	23.761	23.370
2)	SA Decachlor...	10.243	8.767	30026683	22484236	21.635	20.123
Target Compounds							
3)	L1 AR-1016-1	5.598	4.777	25837912	23072140	568.187	518.755
4)	L1 AR-1016-2	5.621	4.796	36471894	33177032	554.014	521.387
5)	L1 AR-1016-3	5.684	4.976	21855589	17482644	525.183	525.948
6)	L1 AR-1016-4	5.782	5.018	19404664	13915204	534.053	510.552
7)	L1 AR-1016-5	6.079	5.235	22016053	17094915	515.818	483.192m
31)	L7 AR-1260-1	7.211	6.283	40433697	35791228	487.824m	519.597m
32)	L7 AR-1260-2	7.468	6.472	42518457	51504975	450.479m	622.295m#
33)	L7 AR-1260-3	7.830	6.628	31034511	39498402	516.734	511.586m
34)	L7 AR-1260-4	8.056	7.105	36954518	28251333	481.844	502.563
35)	L7 AR-1260-5	8.380	7.348	66881532	65714688	487.908	498.302

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

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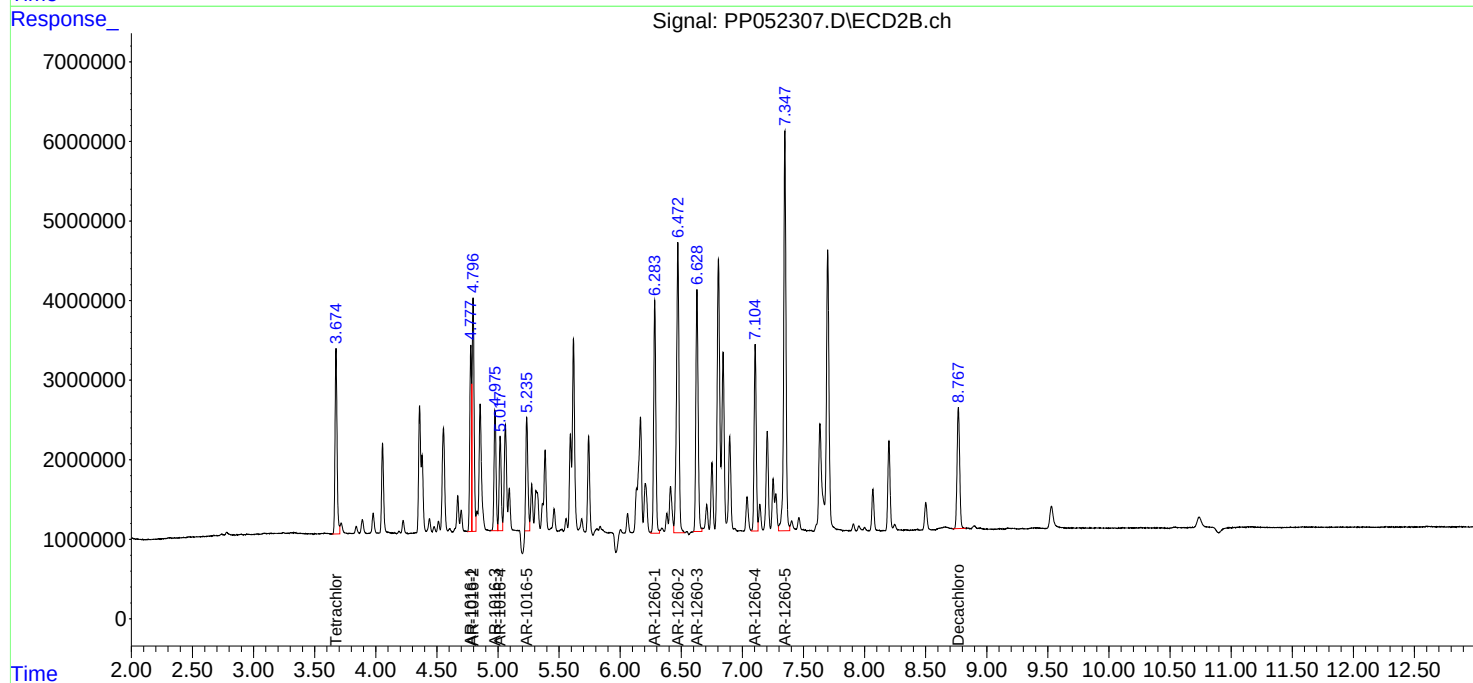
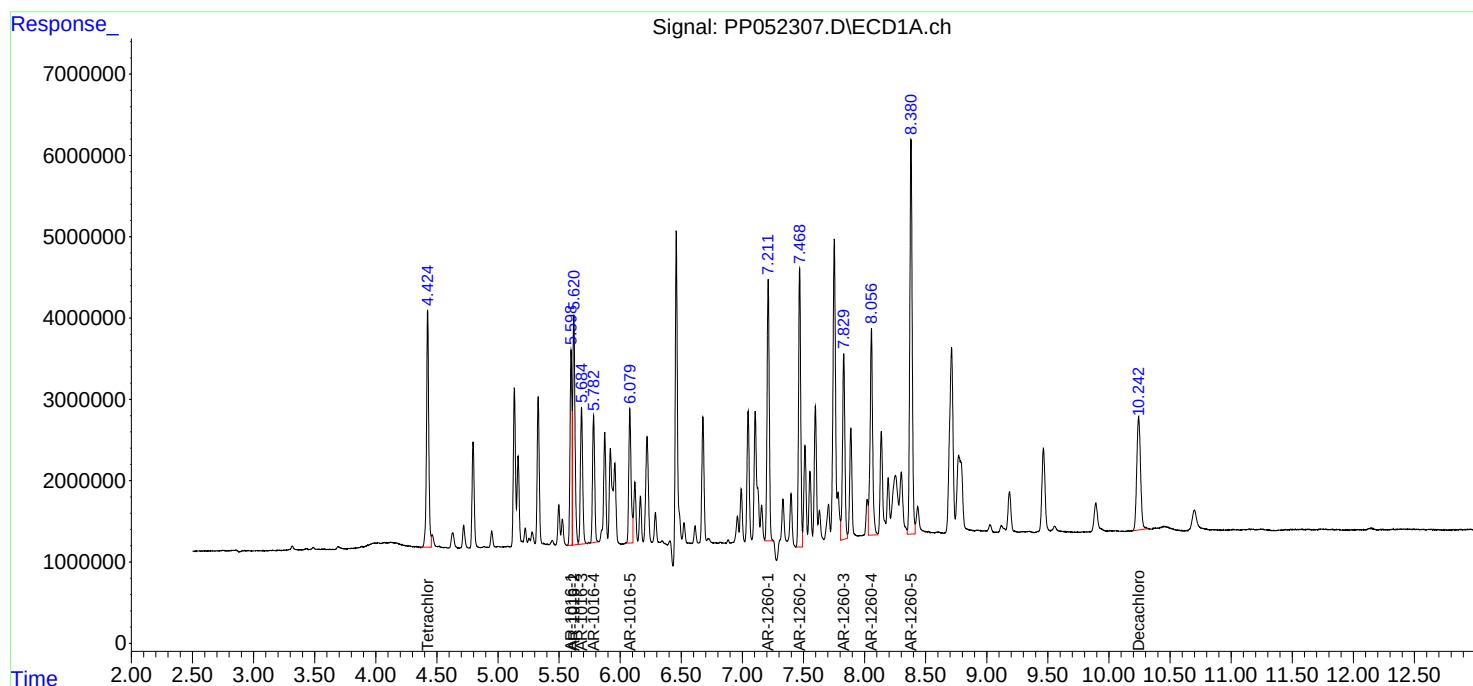
Instrument :
ECD_P
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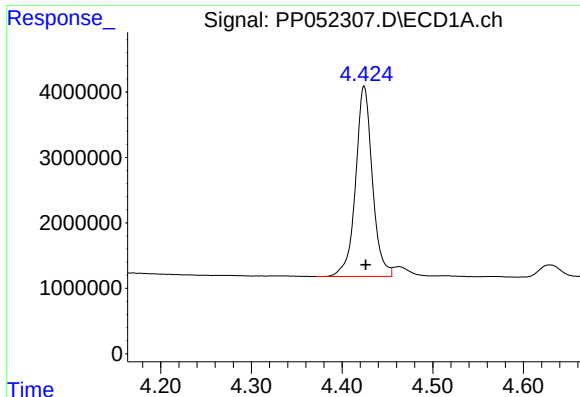
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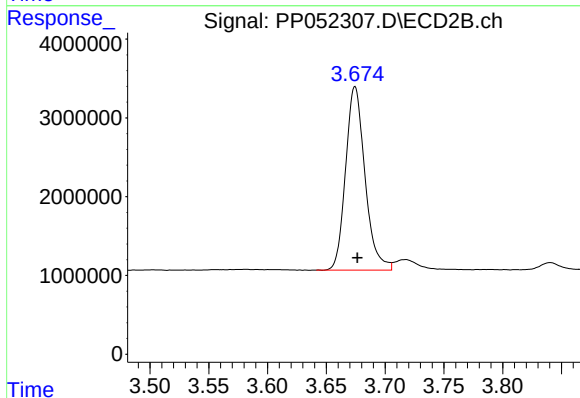
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.002 min
Response: 37348544
Conc: 23.76 ng/ml

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

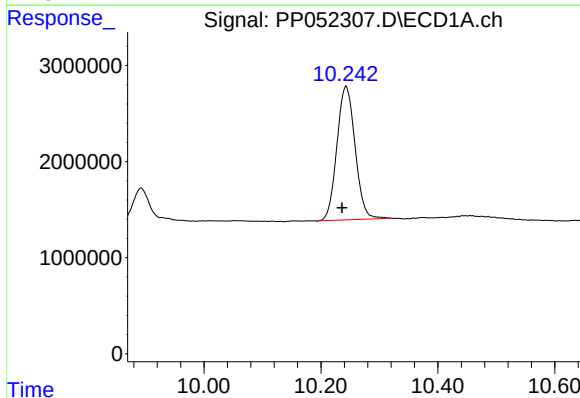
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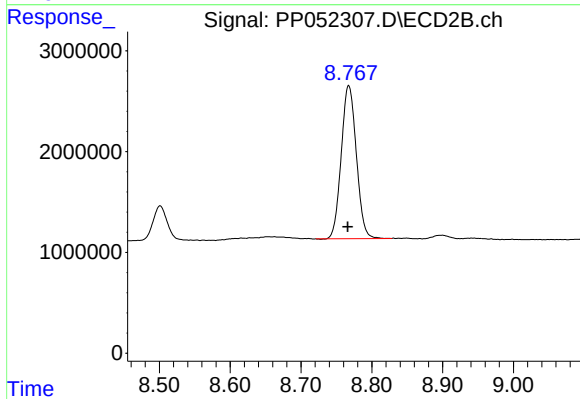
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.002 min
Response: 26773388
Conc: 23.37 ng/ml



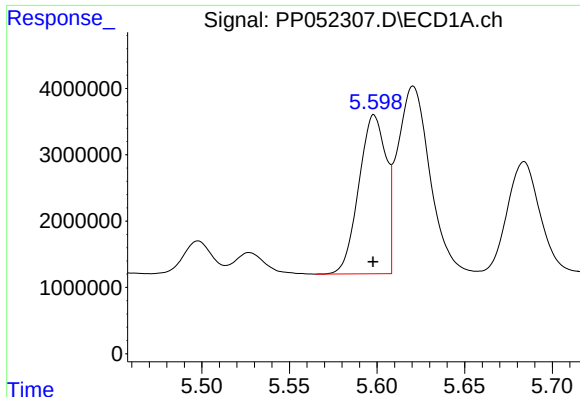
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: 0.006 min
Response: 30026683
Conc: 21.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: 0.001 min
Response: 22484236
Conc: 20.12 ng/ml



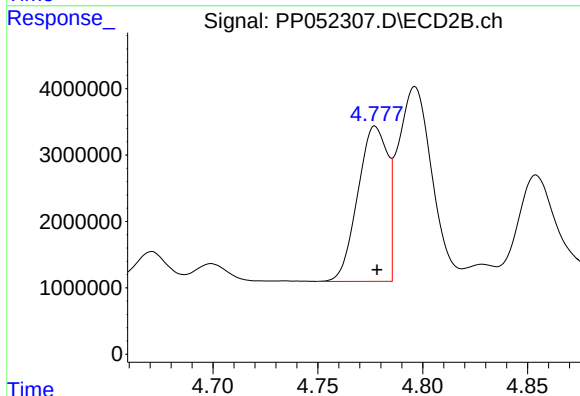
#3 AR-1016-1

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 25837912
Conc: 568.19 ng/ml

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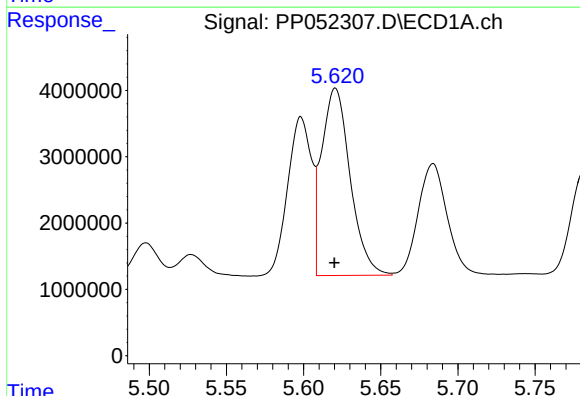
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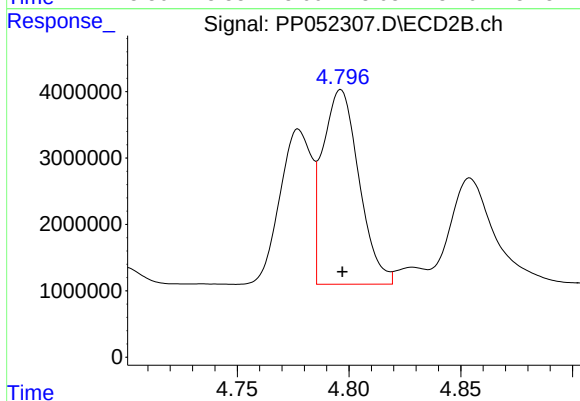
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 23072140
Conc: 518.75 ng/ml



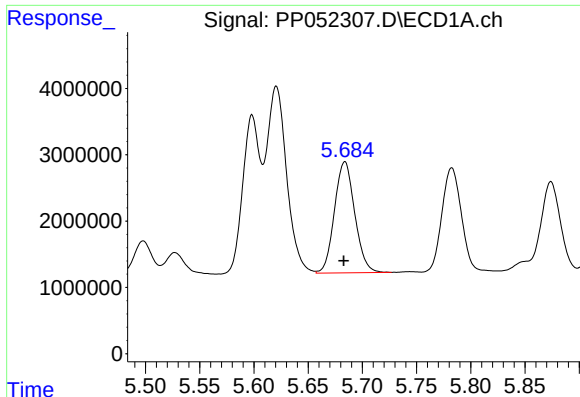
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 36471894
Conc: 554.01 ng/ml



#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 33177032
Conc: 521.39 ng/ml



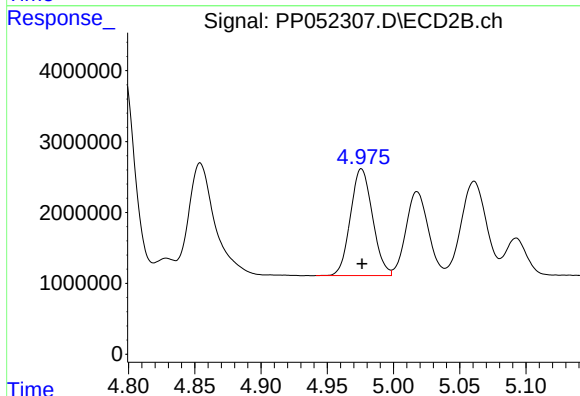
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.001 min
Response: 21855589
Conc: 525.18 ng/ml

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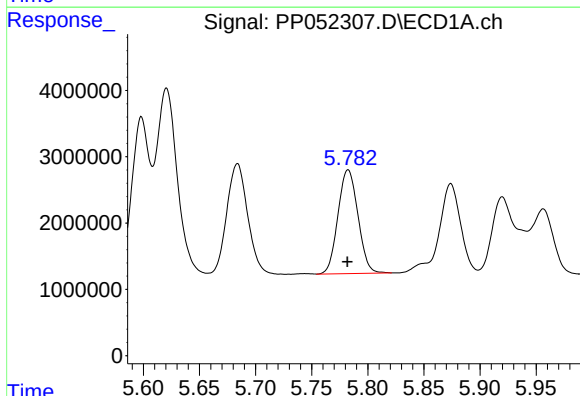
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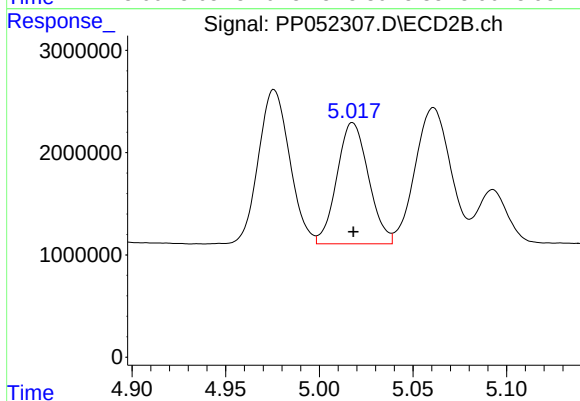
#5 AR-1016-3

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 17482644
Conc: 525.95 ng/ml



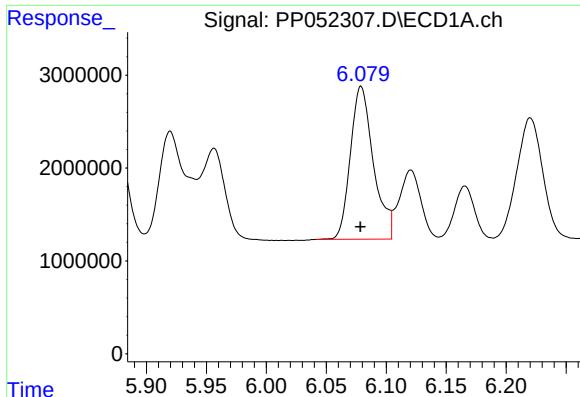
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 19404664
Conc: 534.05 ng/ml



#6 AR-1016-4

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 13915204
Conc: 510.55 ng/ml



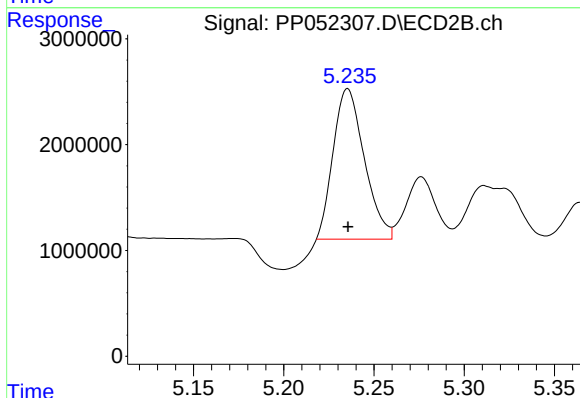
#7 AR-1016-5

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 22016053
Conc: 515.82 ng/ml

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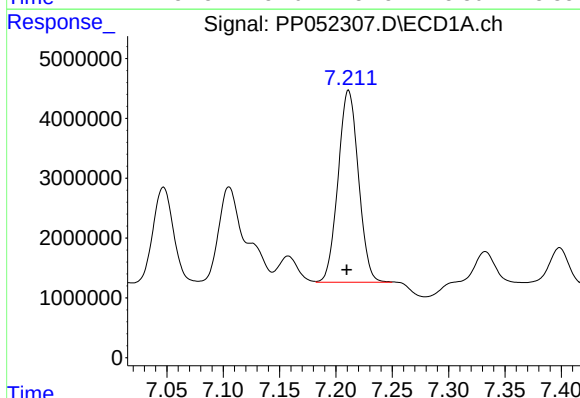
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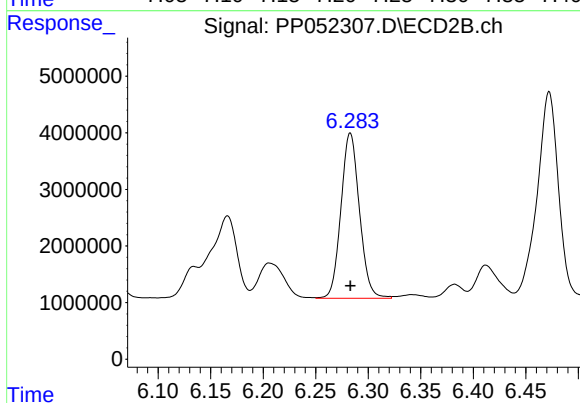
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 17094915
Conc: 483.19 ng/ml m



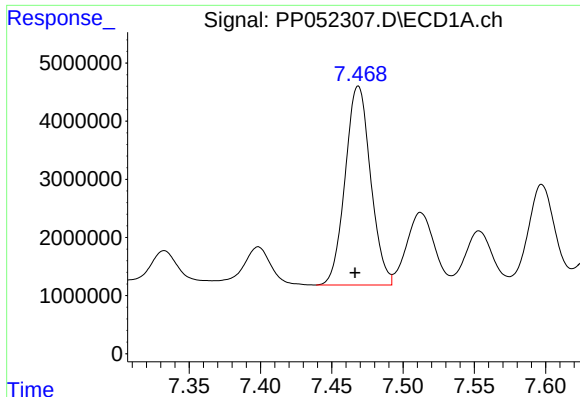
#31 AR-1260-1

R.T.: 7.211 min
Delta R.T.: 0.001 min
Response: 40433697
Conc: 487.82 ng/ml m



#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 35791228
Conc: 519.60 ng/ml m



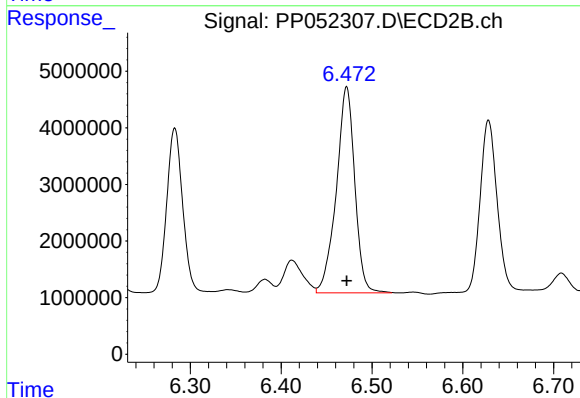
#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: 0.002 min
Response: 42518457
Conc: 450.48 ng/ml

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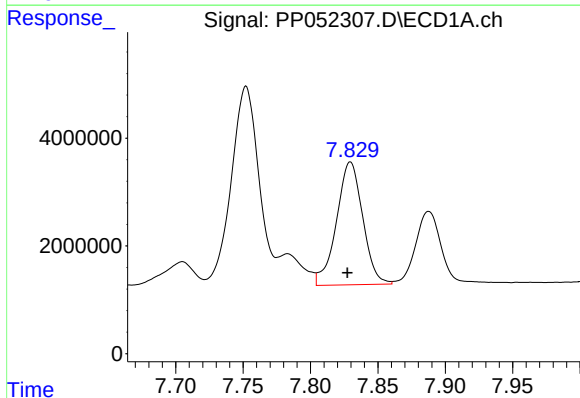
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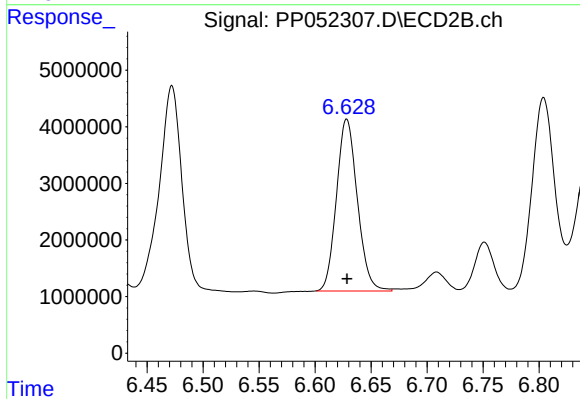
#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 51504975
Conc: 622.29 ng/ml m



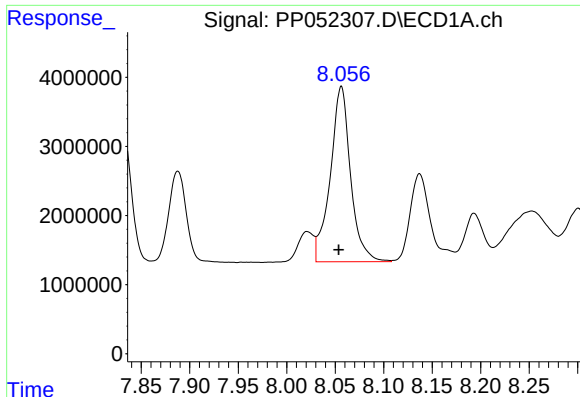
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: 0.002 min
Response: 31034511
Conc: 516.73 ng/ml



#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 39498402
Conc: 511.59 ng/ml m



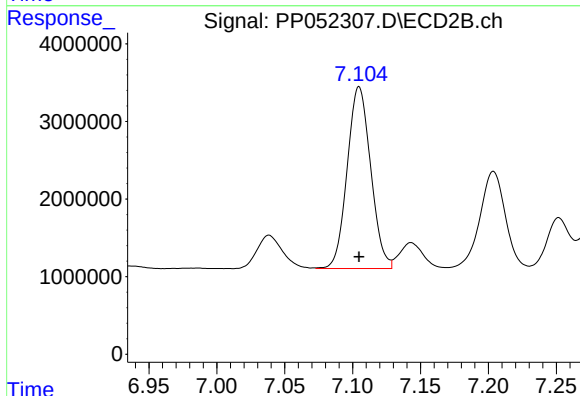
#34 AR-1260-4

R.T.: 8.056 min
Delta R.T.: 0.003 min
Response: 36954518
Conc: 481.84 ng/ml

Instrument :
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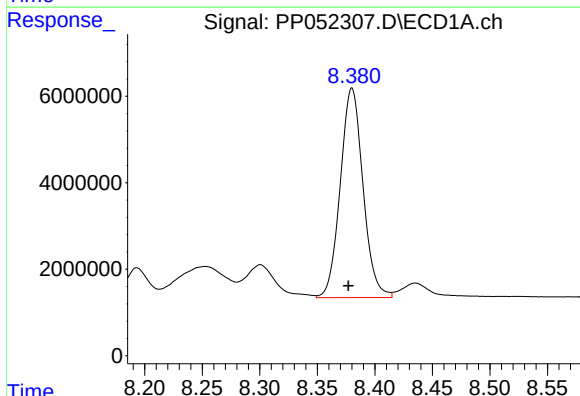
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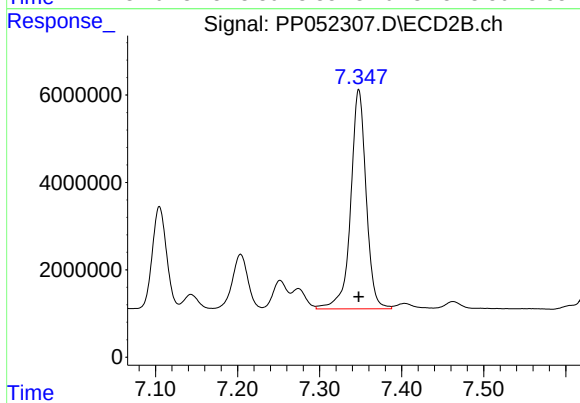
#34 AR-1260-4

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 28251333
Conc: 502.56 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.003 min
Response: 66881532
Conc: 487.91 ng/ml



#35 AR-1260-5

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 65714688
Conc: 498.30 ng/ml