

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081022\
 Data File : PP050433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2022 18:20
 Operator : YP\AJ
 Sample : N4127-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SU-04-080922MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/11/2022
 Supervised By :Ankita Jodhani 08/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 20:46:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.346	3.593	34219164	64933573	21.259	20.731
2) SA Decachlor...	10.096	8.558	27368520	23519869	15.542	15.282
Target Compounds						
3) L1 AR-1016-1	5.523	4.664	32943335	51205341	526.123	503.766
4) L1 AR-1016-2	5.546	4.683	46489713	72390664	524.989	500.480
5) L1 AR-1016-3	5.607	4.858	27793044	36804936	508.533m	485.021
6) L1 AR-1016-4	5.708	4.898	23776867	28053545	515.610	481.474
7) L1 AR-1016-5	6.002	5.111	23191167	34161964	519.050	447.111
31) L7 AR-1260-1	7.130	6.137	41809572	48962848	457.778	432.086
32) L7 AR-1260-2	7.389	6.325	48101306	59929601	421.019	446.103
33) L7 AR-1260-3	7.748	6.477	30016264	53191612	352.482	441.556 #
34) L7 AR-1260-4	7.975	6.948	36776390	33531671	386.359	378.255
35) L7 AR-1260-5	8.297	7.189	72503651	78154109	387.866	400.913

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

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ALS Vial : 20 Sample Multiplier: 1

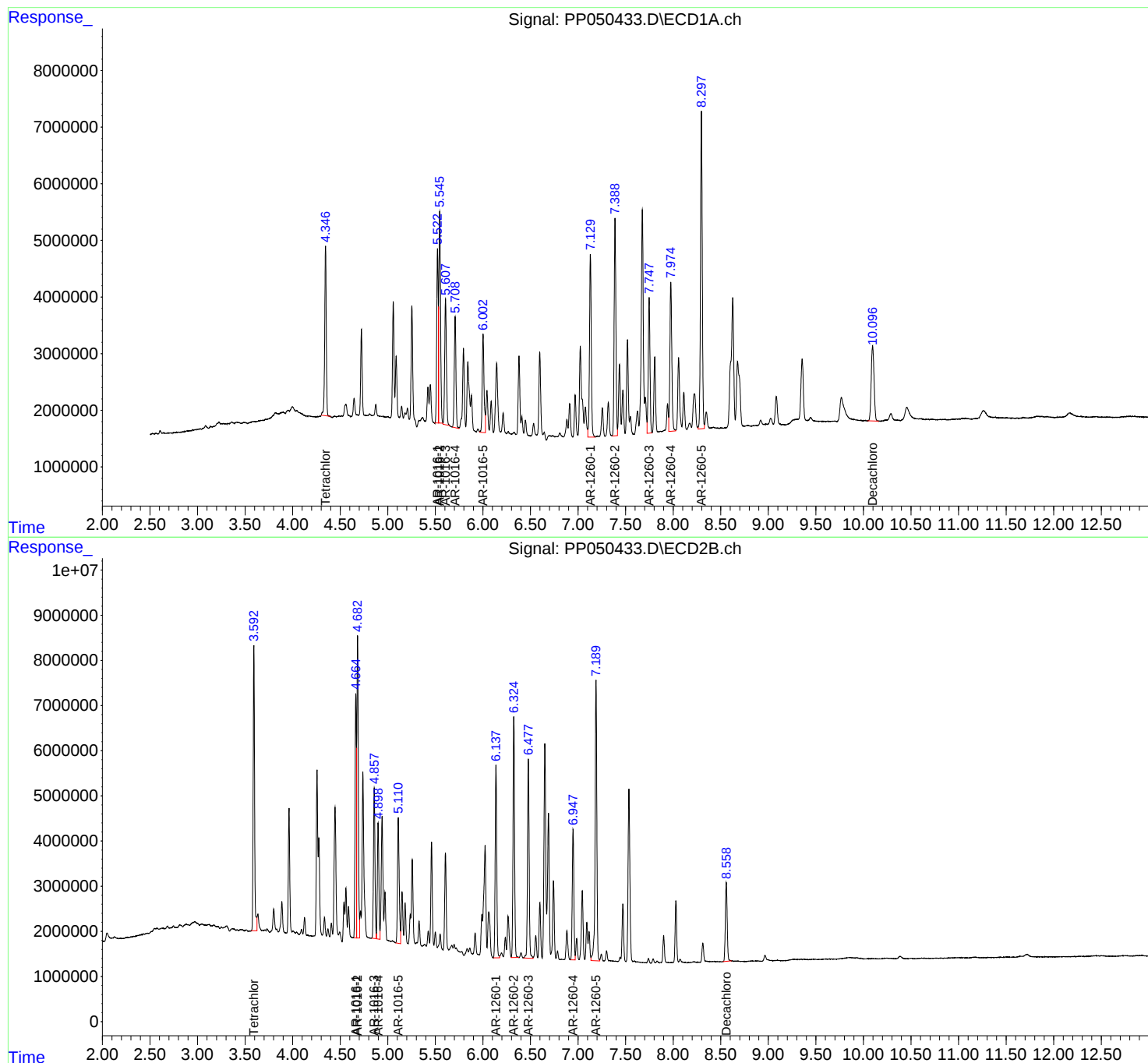
Instrument :
ECD_P
ClientSampleId :
SU-04-080922MS

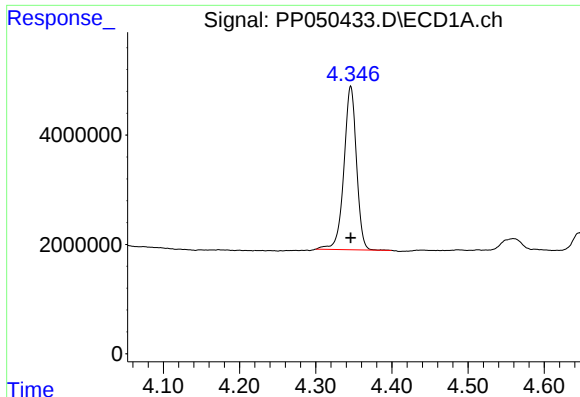
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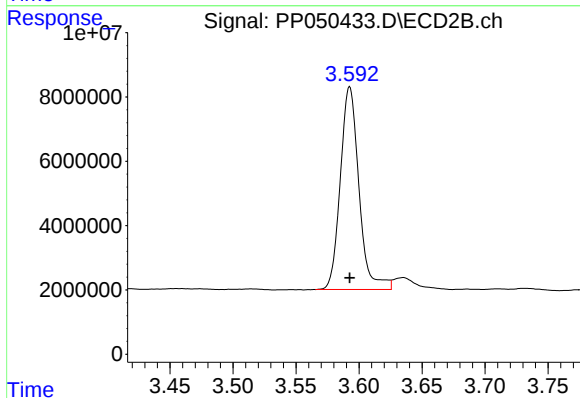
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 34219164
Conc: 21.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-04-080922MS

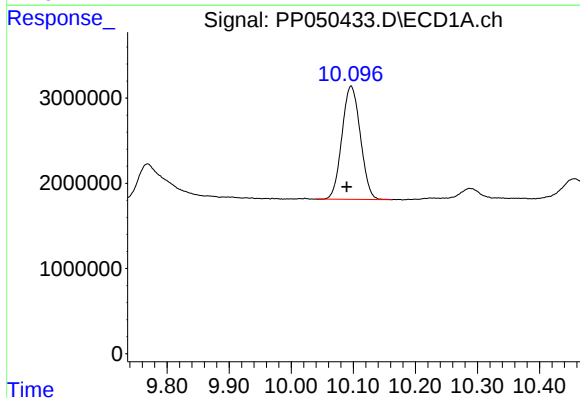
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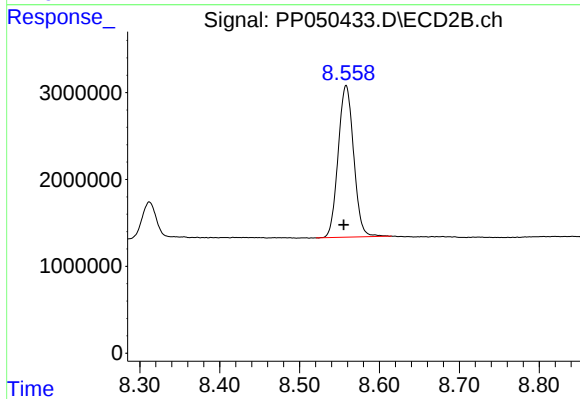
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 64933573
Conc: 20.73 ng/ml



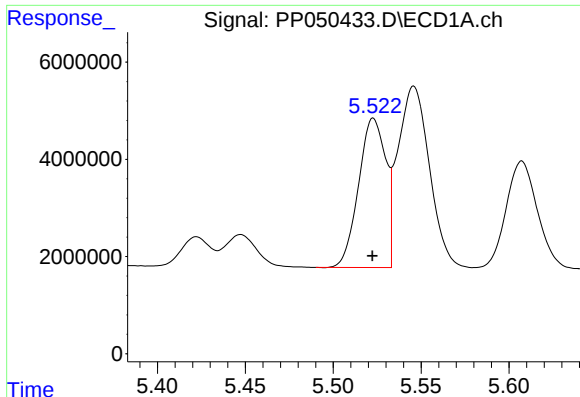
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.007 min
Response: 27368520
Conc: 15.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.558 min
Delta R.T.: 0.003 min
Response: 23519869
Conc: 15.28 ng/ml



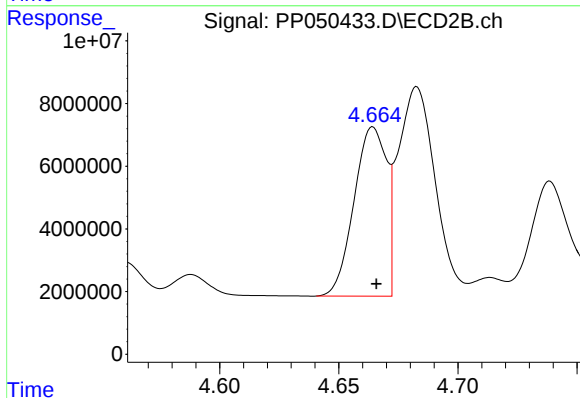
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 32943335
Conc: 526.12 ng/ml

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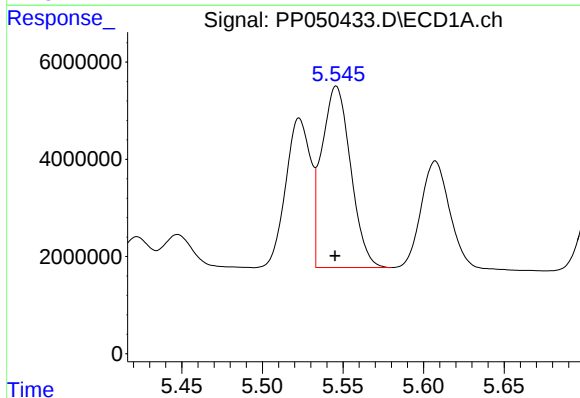
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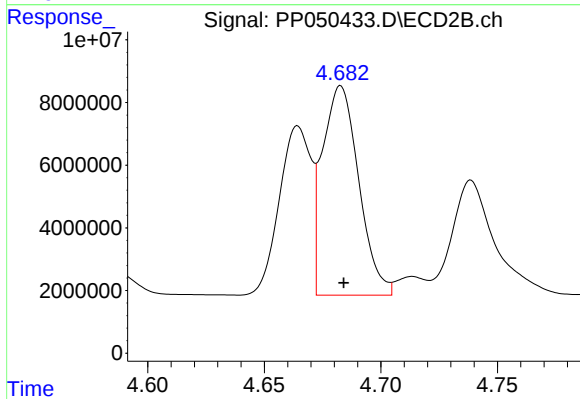
#3 AR-1016-1

R.T.: 4.664 min
Delta R.T.: -0.001 min
Response: 51205341
Conc: 503.77 ng/ml



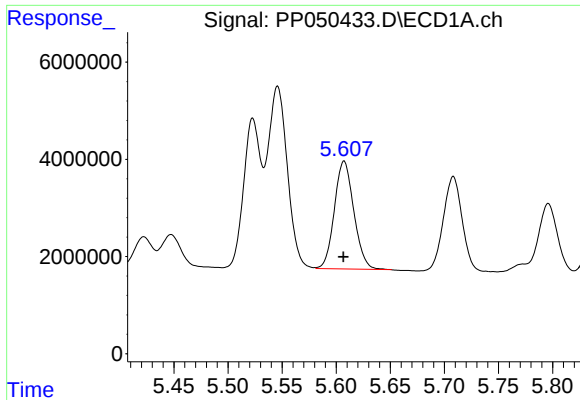
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 46489713
Conc: 524.99 ng/ml



#4 AR-1016-2

R.T.: 4.683 min
Delta R.T.: -0.001 min
Response: 72390664
Conc: 500.48 ng/ml



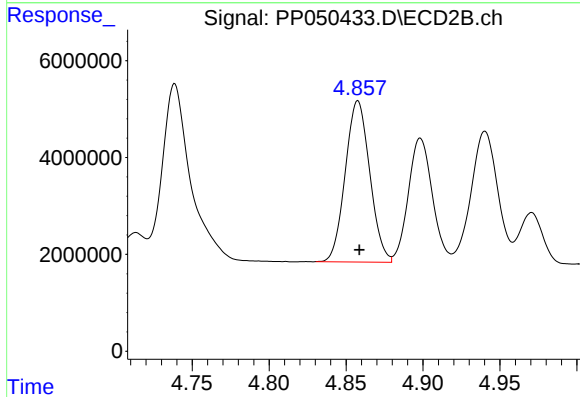
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 27793044
Conc: 508.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-04-080922MS

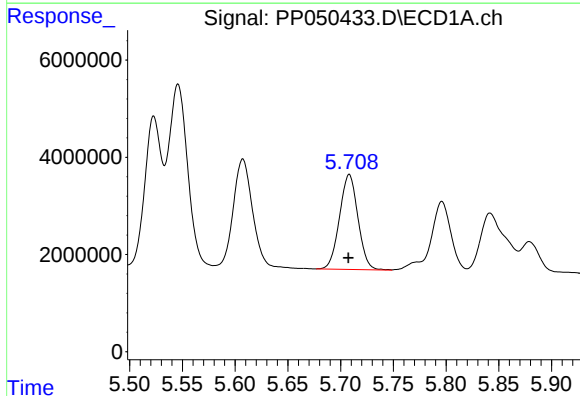
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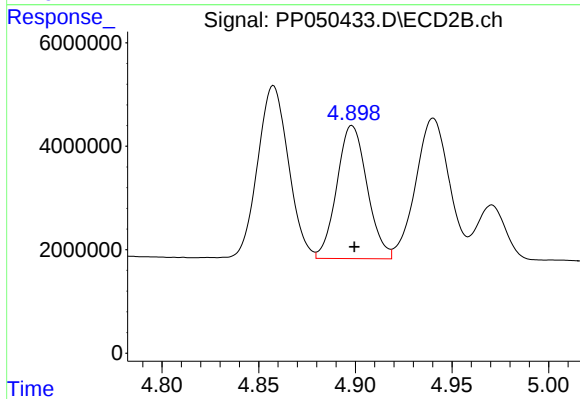
#5 AR-1016-3

R.T.: 4.858 min
Delta R.T.: -0.001 min
Response: 36804936
Conc: 485.02 ng/ml



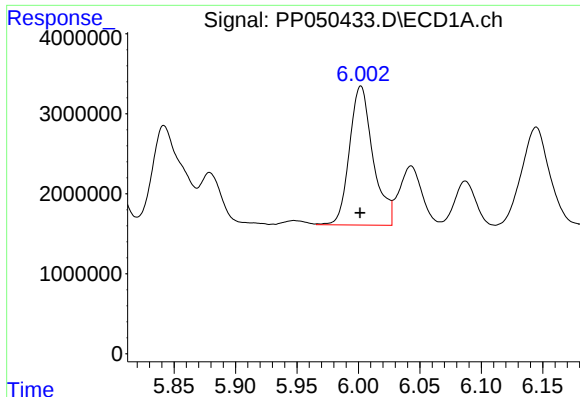
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 23776867
Conc: 515.61 ng/ml



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: -0.001 min
Response: 28053545
Conc: 481.47 ng/ml



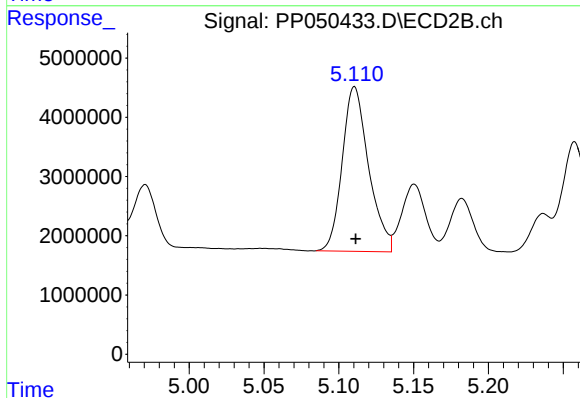
#7 AR-1016-5

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 23191167
Conc: 519.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-04-080922MS

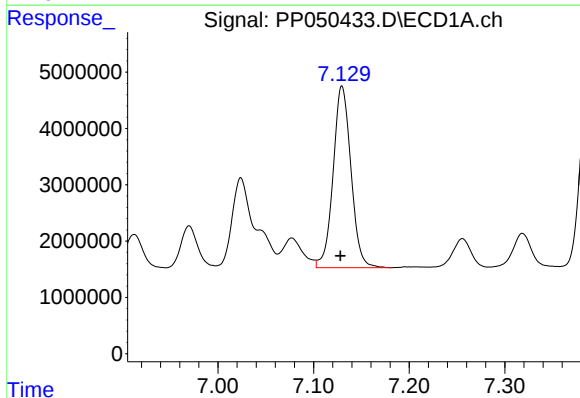
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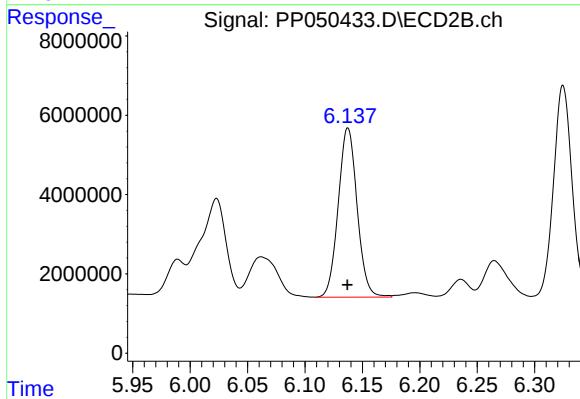
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 34161964
Conc: 447.11 ng/ml



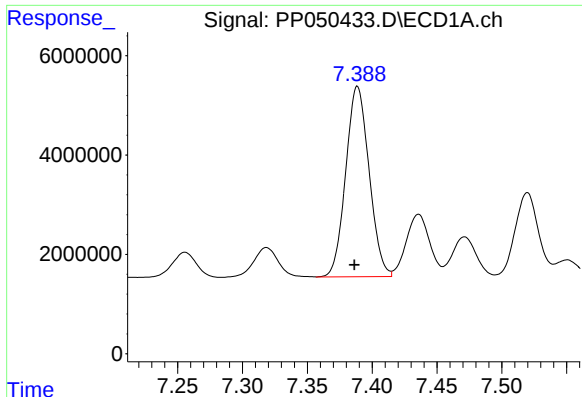
#31 AR-1260-1

R.T.: 7.130 min
Delta R.T.: 0.002 min
Response: 41809572
Conc: 457.78 ng/ml



#31 AR-1260-1

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 48962848
Conc: 432.09 ng/ml



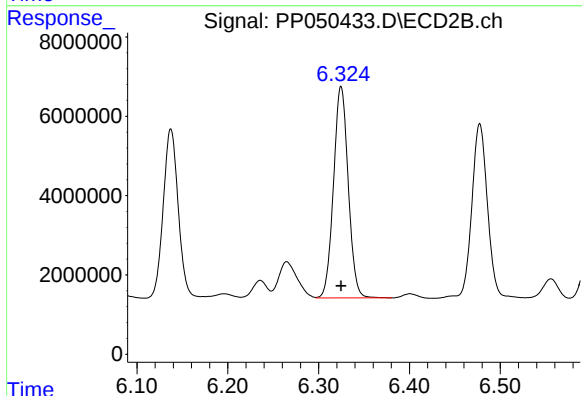
#32 AR-1260-2

R.T.: 7.389 min
Delta R.T.: 0.002 min
Response: 48101306
Conc: 421.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-04-080922MS

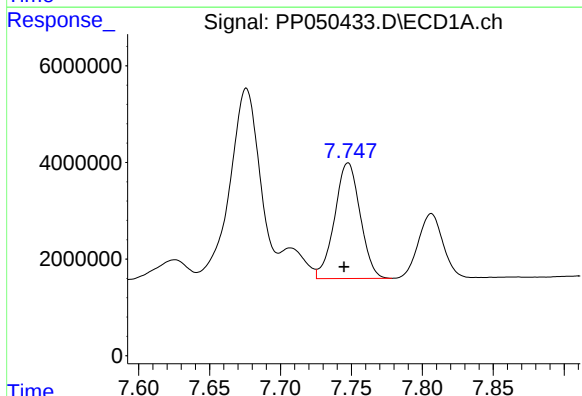
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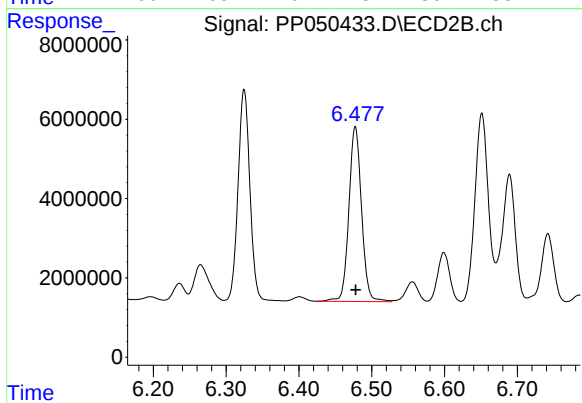
#32 AR-1260-2

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 59929601
Conc: 446.10 ng/ml



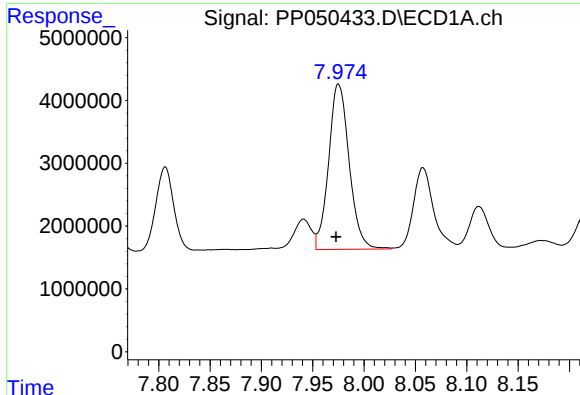
#33 AR-1260-3

R.T.: 7.748 min
Delta R.T.: 0.003 min
Response: 30016264
Conc: 352.48 ng/ml



#33 AR-1260-3

R.T.: 6.477 min
Delta R.T.: 0.000 min
Response: 53191612
Conc: 441.56 ng/ml



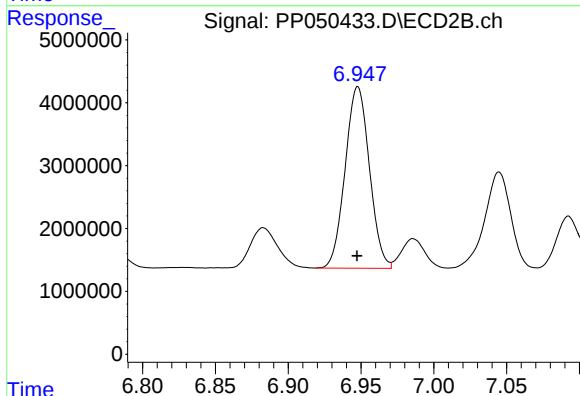
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: 0.002 min
Response: 36776390
Conc: 386.36 ng/ml

Instrument :
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ClientSampleId :
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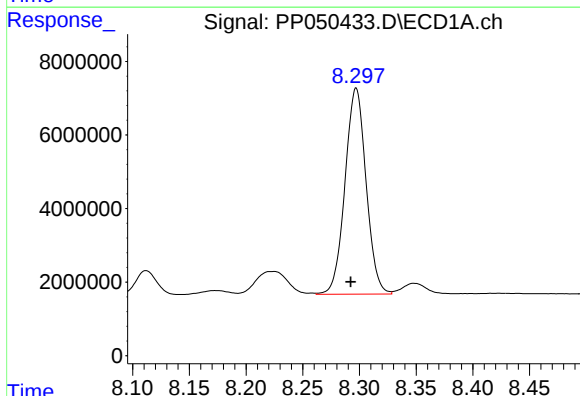
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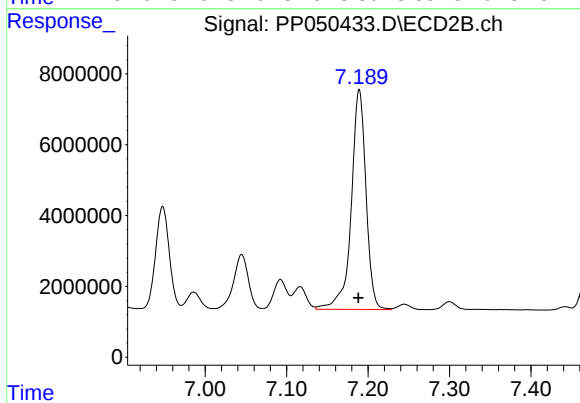
#34 AR-1260-4

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 33531671
Conc: 378.26 ng/ml



#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: 0.005 min
Response: 72503651
Conc: 387.87 ng/ml



#35 AR-1260-5

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 78154109
Conc: 400.91 ng/ml