

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
 Data File : PP044508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 22:52
 Operator : YP\AJ
 Sample : N1843-03
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FS-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2022
 Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 08:57:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.908	3.165	41731125	37237913	20.141	21.286m
2)	SA Decachlor...	10.042	8.528	28082990	28260760	20.404	18.423
Target Compounds							
26)	L6 AR-1254-1	6.086	5.161	18488853	15972606	246.525	193.201m
27)	L6 AR-1254-2	6.324	5.321	28369277	15257106	252.477	212.085m
28)	L6 AR-1254-3	6.725	5.753	27558683	20558015	235.512	178.435m
29)	L6 AR-1254-4	7.038	6.002	20427666	12141277	254.072	161.275 #
30)	L6 AR-1254-5	7.498	6.453	54100399	52327246	621.519	480.152
31)	L7 AR-1260-1	6.904	5.893	33339550	36929105	379.376	460.363
32)	L7 AR-1260-2	7.187	6.100	50861187	42958974	529.475	436.112
33)	L7 AR-1260-3	7.584	6.262	26201436	36675877	403.844	395.432
34)	L7 AR-1260-4	7.830	6.774	37058176	27846378	475.128	390.532
35)	L7 AR-1260-5	8.174	7.042	62223819	67891033	443.961	411.164

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

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Acq On : 10 Mar 2022 22:52
Operator : YP\AJ
Sample : N1843-03
Misc :
ALS Vial : 46 Sample Multiplier: 1

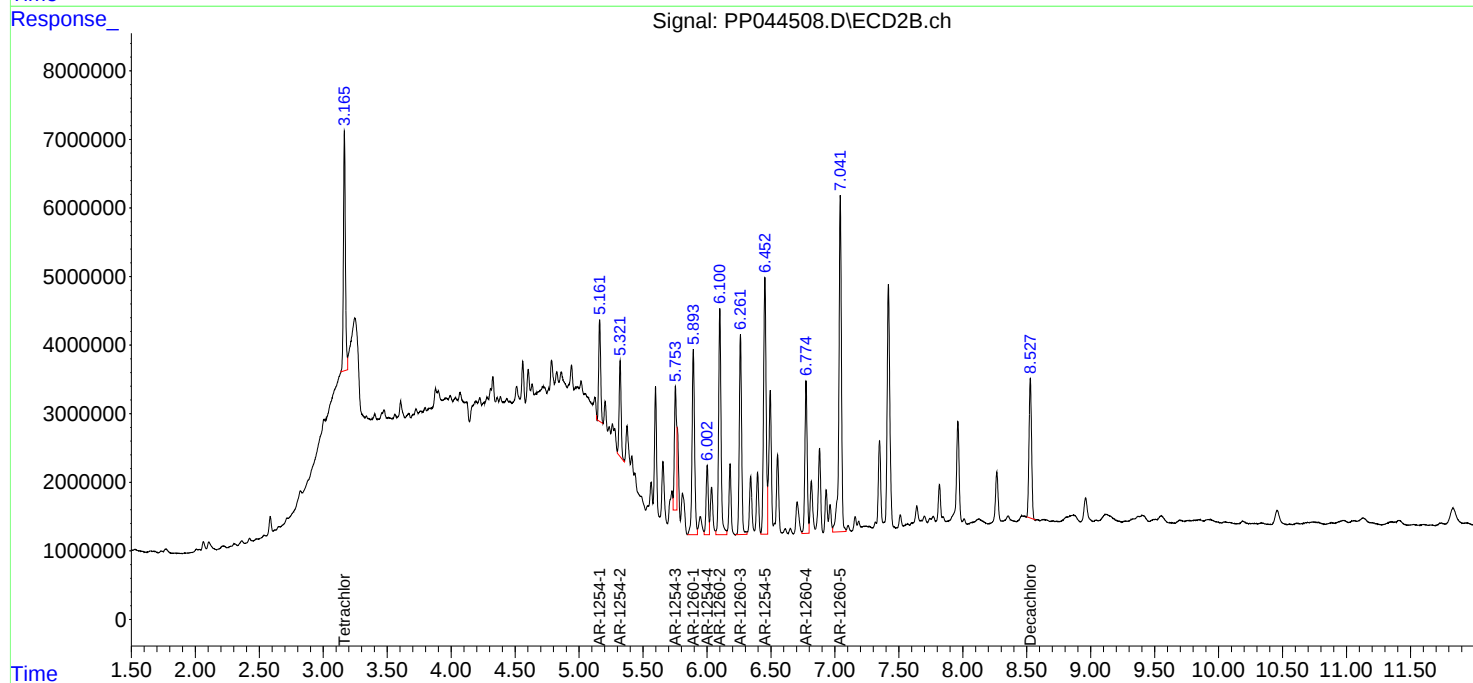
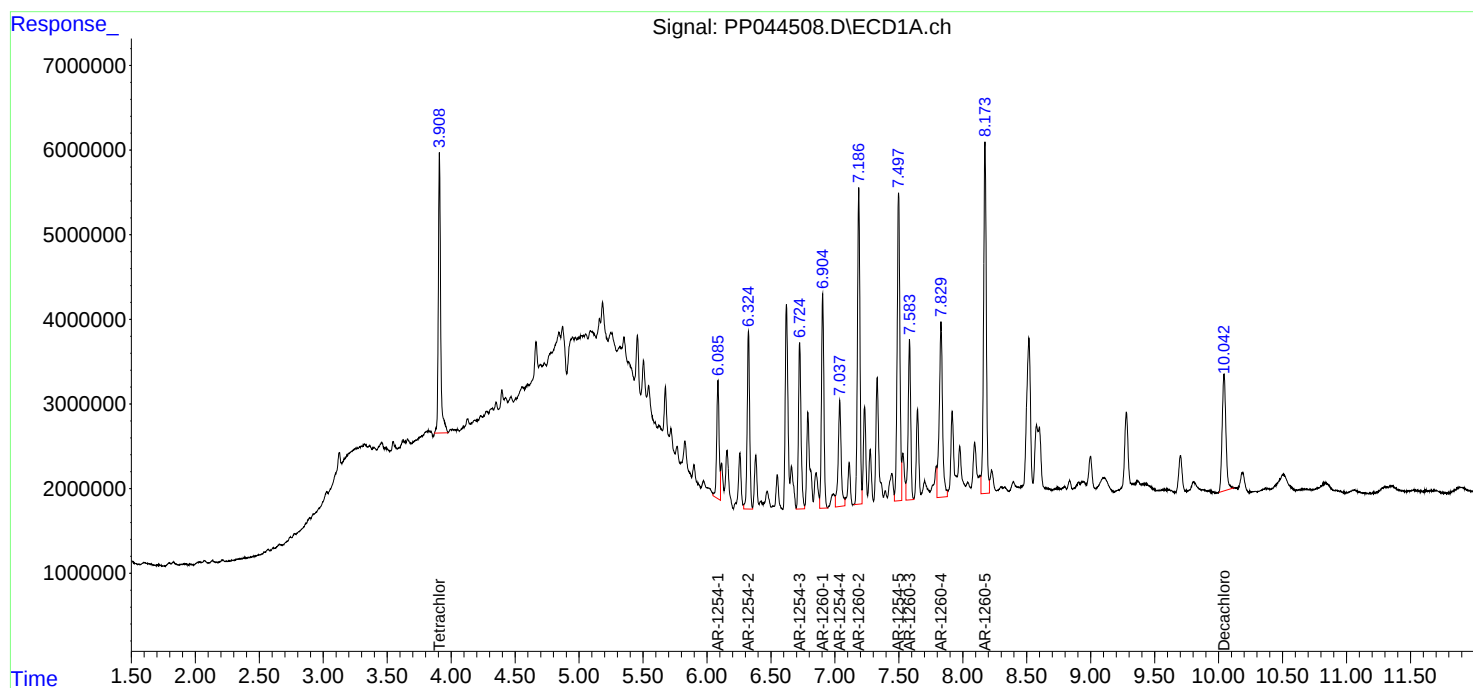
Instrument :
ECD_P
ClientSampleId :
FS-2

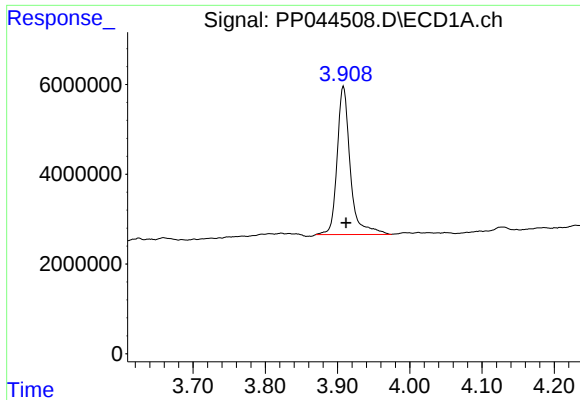
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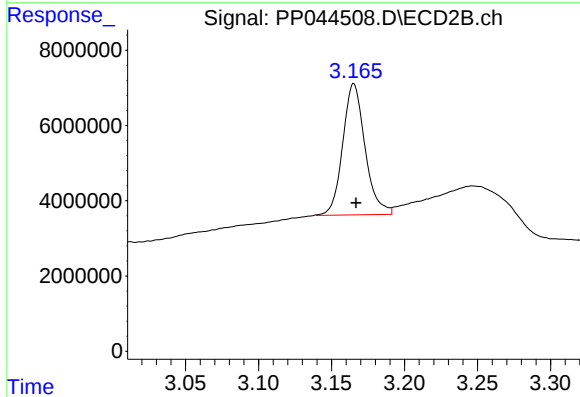
#1 Tetrachloro-m-xylene

R.T.: 3.908 min
Delta R.T.: -0.004 min
Response: 41731125
Conc: 20.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
FS-2

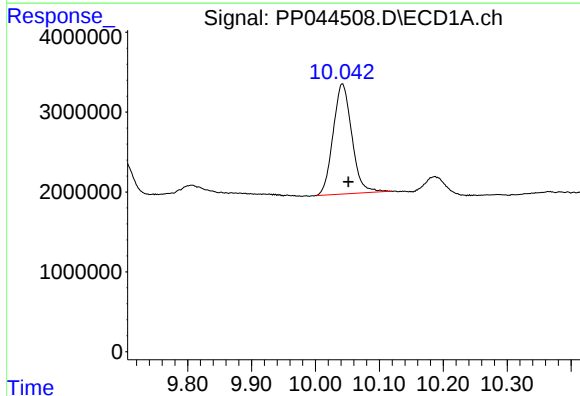
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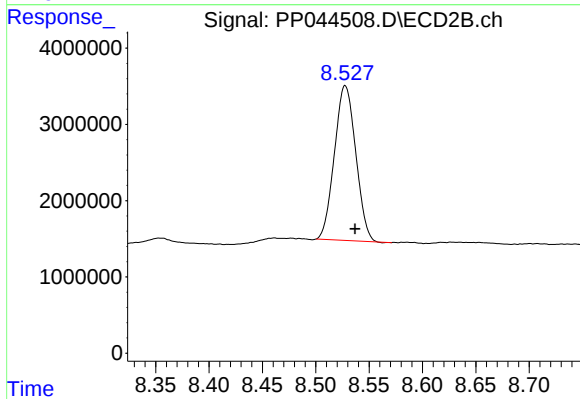
#1 Tetrachloro-m-xylene

R.T.: 3.165 min
Delta R.T.: -0.002 min
Response: 37237913
Conc: 21.29 ng/ml m



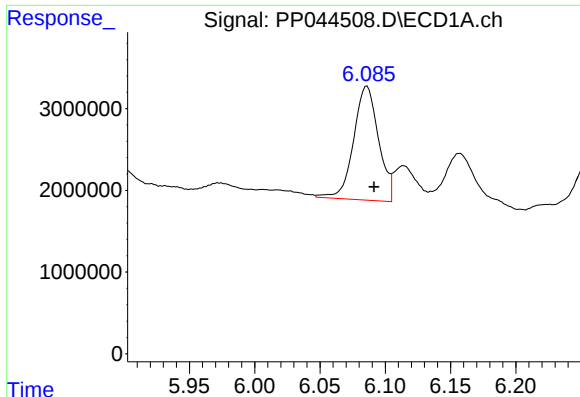
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.009 min
Response: 28082990
Conc: 20.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.528 min
Delta R.T.: -0.009 min
Response: 28260760
Conc: 18.42 ng/ml



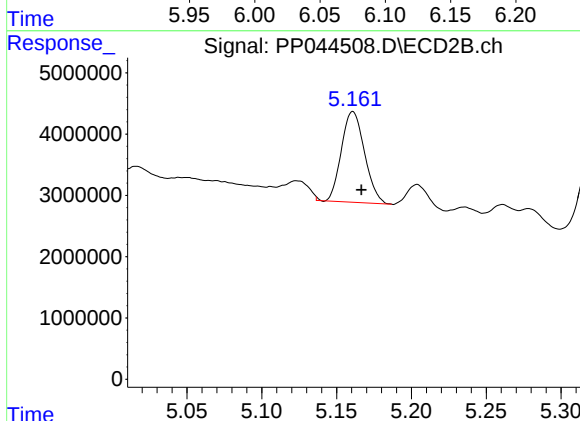
#26 AR-1254-1

R.T.: 6.086 min
Delta R.T.: -0.005 min
Response: 18488853
Conc: 246.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
FS-2

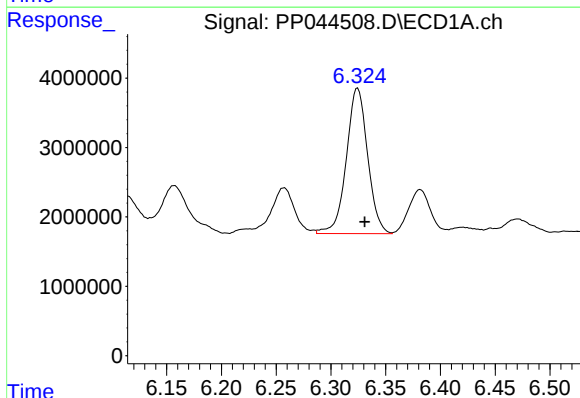
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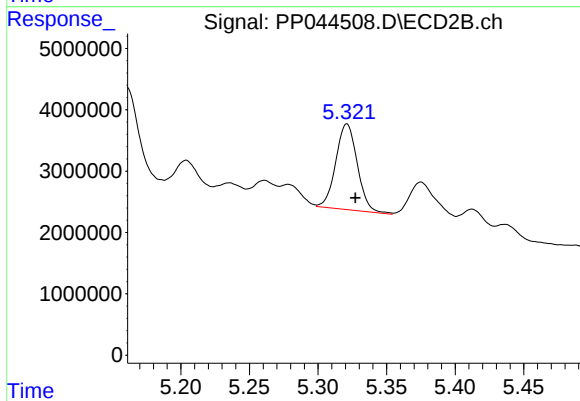
#26 AR-1254-1

R.T.: 5.161 min
Delta R.T.: -0.006 min
Response: 15972606
Conc: 193.20 ng/ml m



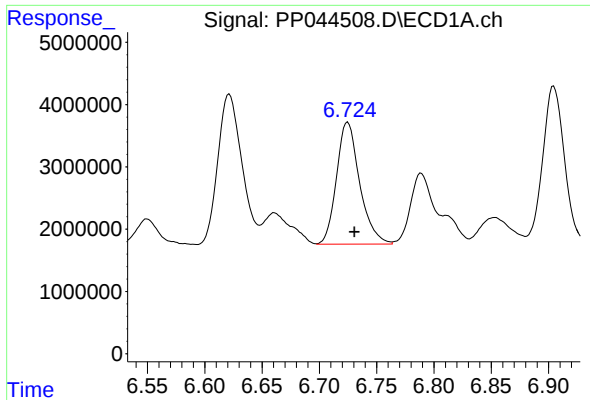
#27 AR-1254-2

R.T.: 6.324 min
Delta R.T.: -0.006 min
Response: 28369277
Conc: 252.48 ng/ml



#27 AR-1254-2

R.T.: 5.321 min
Delta R.T.: -0.006 min
Response: 15257106
Conc: 212.08 ng/ml m



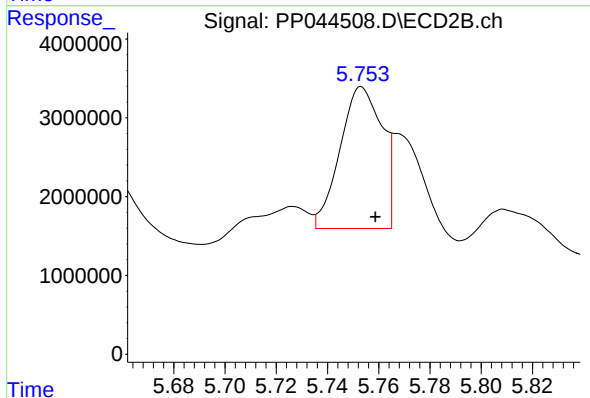
#28 AR-1254-3

R.T.: 6.725 min
Delta R.T.: -0.006 min
Response: 27558683
Conc: 235.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
FS-2

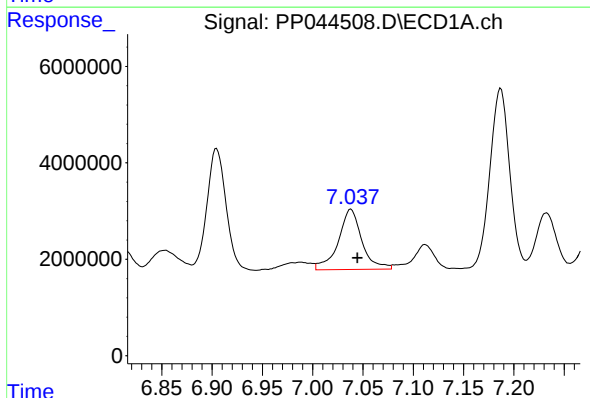
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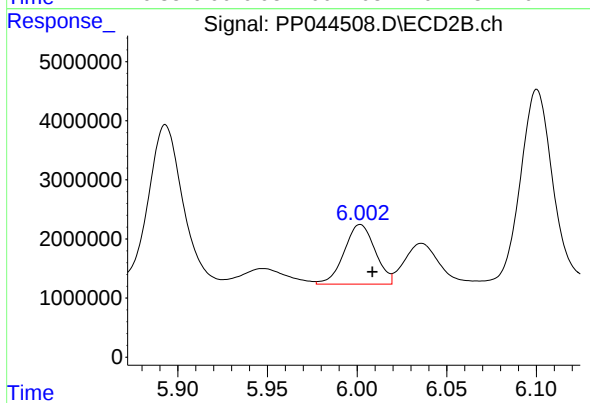
#28 AR-1254-3

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 20558015
Conc: 178.44 ng/ml m



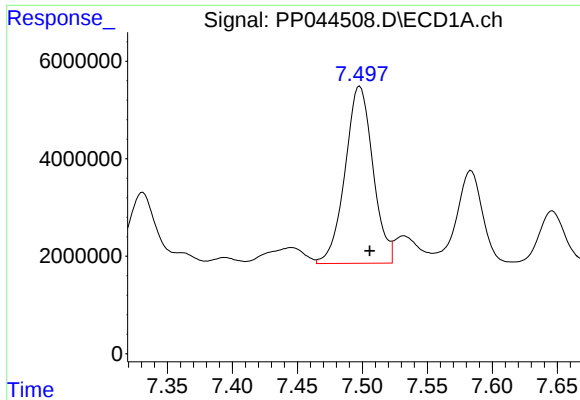
#29 AR-1254-4

R.T.: 7.038 min
Delta R.T.: -0.007 min
Response: 20427666
Conc: 254.07 ng/ml



#29 AR-1254-4

R.T.: 6.002 min
Delta R.T.: -0.007 min
Response: 12141277
Conc: 161.27 ng/ml



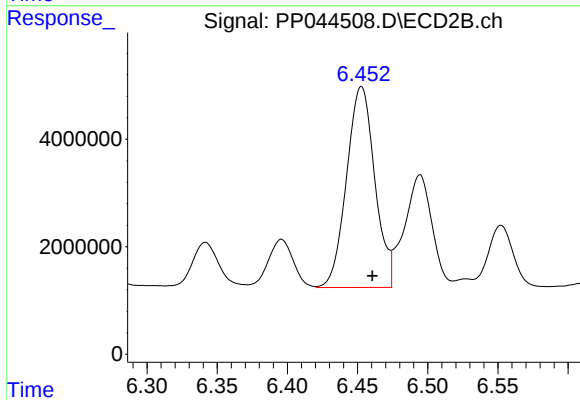
#30 AR-1254-5

R.T.: 7.498 min
Delta R.T.: -0.008 min
Response: 54100399
Conc: 621.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
FS-2

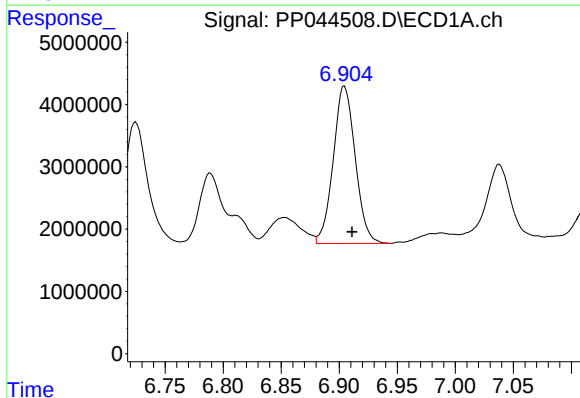
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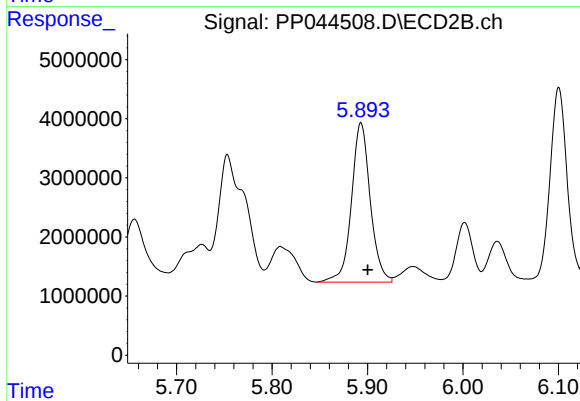
#30 AR-1254-5

R.T.: 6.453 min
Delta R.T.: -0.008 min
Response: 52327246
Conc: 480.15 ng/ml



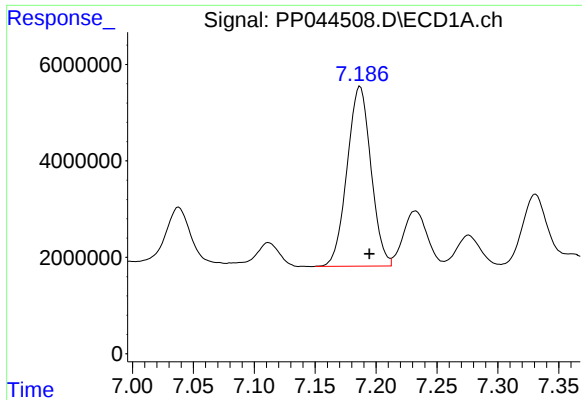
#31 AR-1260-1

R.T.: 6.904 min
Delta R.T.: -0.007 min
Response: 33339550
Conc: 379.38 ng/ml



#31 AR-1260-1

R.T.: 5.893 min
Delta R.T.: -0.007 min
Response: 36929105
Conc: 460.36 ng/ml



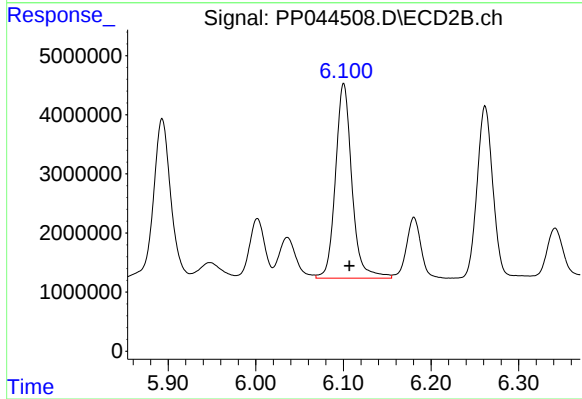
#32 AR-1260-2

R.T.: 7.187 min
Delta R.T.: -0.007 min
Response: 50861187
Conc: 529.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
FS-2

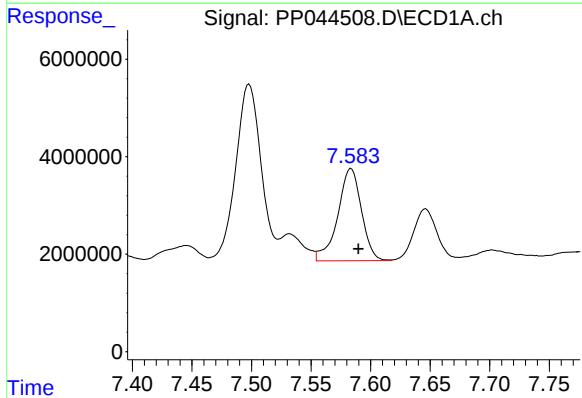
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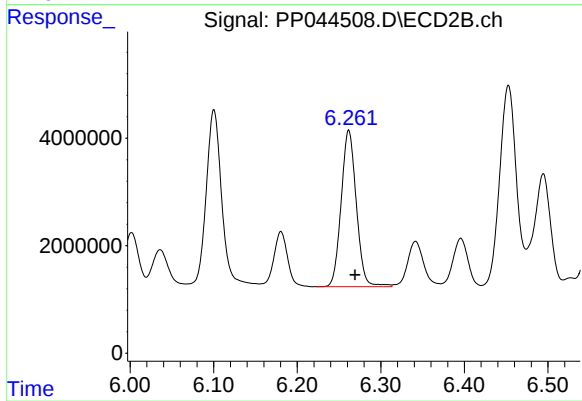
#32 AR-1260-2

R.T.: 6.100 min
Delta R.T.: -0.006 min
Response: 42958974
Conc: 436.11 ng/ml



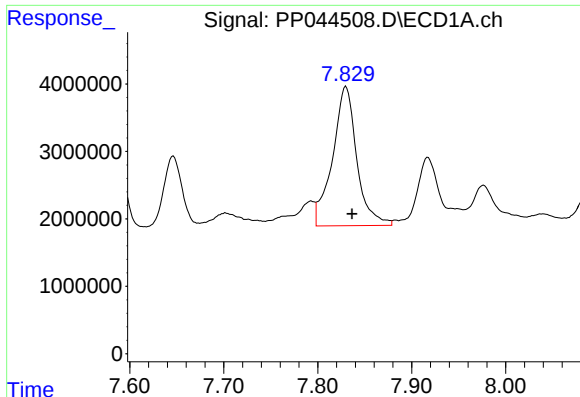
#33 AR-1260-3

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 26201436
Conc: 403.84 ng/ml



#33 AR-1260-3

R.T.: 6.262 min
Delta R.T.: -0.007 min
Response: 36675877
Conc: 395.43 ng/ml



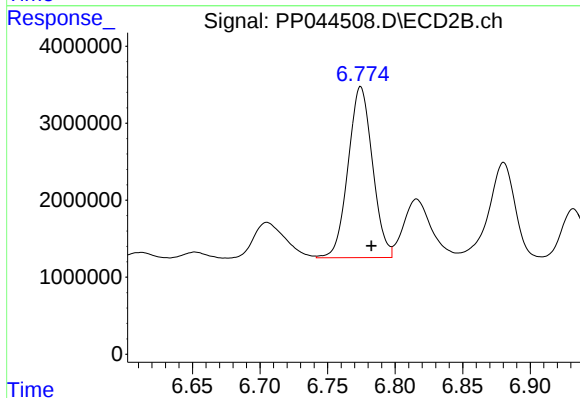
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.007 min
Response: 37058176
Conc: 475.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
FS-2

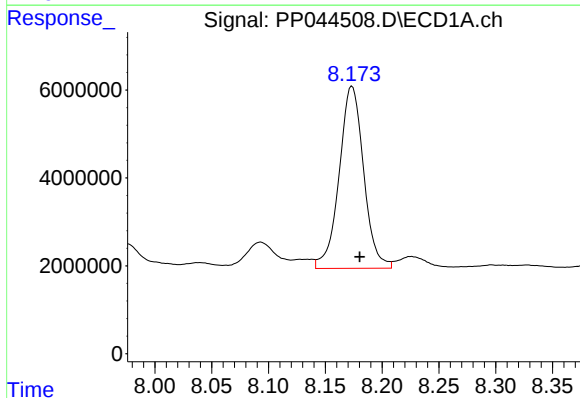
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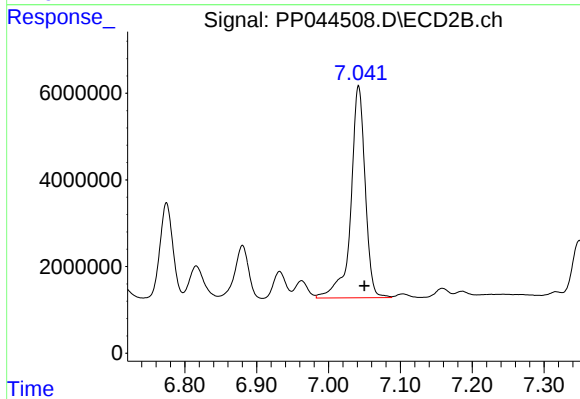
#34 AR-1260-4

R.T.: 6.774 min
Delta R.T.: -0.008 min
Response: 27846378
Conc: 390.53 ng/ml



#35 AR-1260-5

R.T.: 8.174 min
Delta R.T.: -0.007 min
Response: 62223819
Conc: 443.96 ng/ml



#35 AR-1260-5

R.T.: 7.042 min
Delta R.T.: -0.008 min
Response: 67891033
Conc: 411.16 ng/ml