

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011922\
 Data File : PP043096.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2022 12:57
 Operator : AJ\MA
 Sample : PB142122BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB142122BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2022
 Supervised By :Ankita Jodhani 01/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:47:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.873	4.040	463210	501157	19.577	20.065
2)	SA Decachlor...	10.799	9.371	362077	457596	24.768	23.459
Target Compounds							
3)	L1 AR-1016-1	6.176	5.303	303205	452869	408.423	442.357
4)	L1 AR-1016-2	6.198	5.323	465679	629645	404.961	440.881
5)	L1 AR-1016-3	6.265	5.517	285095	347548	400.531	434.533
6)	L1 AR-1016-4	6.369	5.568	230684	269300	380.440	433.300
7)	L1 AR-1016-5	6.684	5.799	217616	330339	380.140	443.032
31)	L7 AR-1260-1	7.857	6.899	399966	626034	419.444	484.330
32)	L7 AR-1260-2	8.122	7.096	448632	728661	434.388	466.506
33)	L7 AR-1260-3	8.488	7.252	295921	678358	392.212	469.362m
34)	L7 AR-1260-4	8.716	7.737	368063	483886	432.105	427.104
35)	L7 AR-1260-5	9.032	7.985	651328	1058314	395.862	421.970

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

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Operator : AJ\MA
Sample : PB142122BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

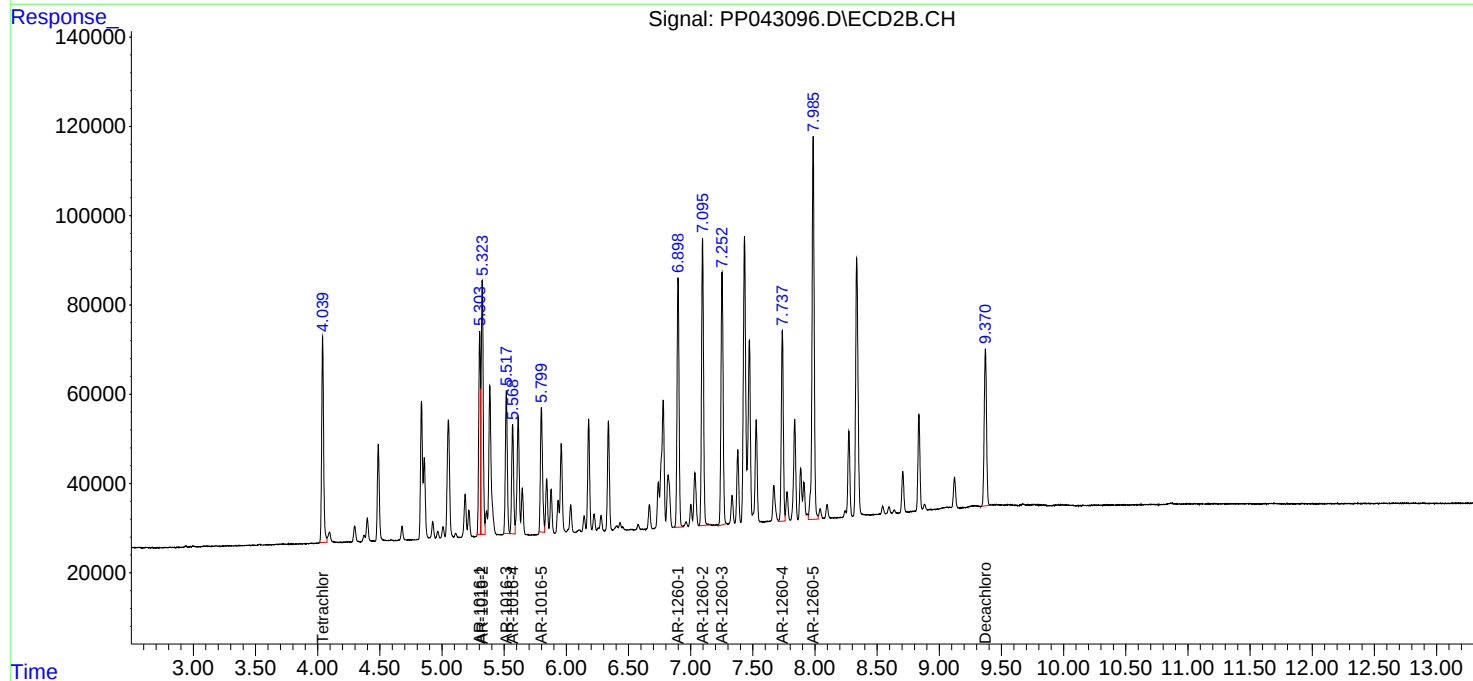
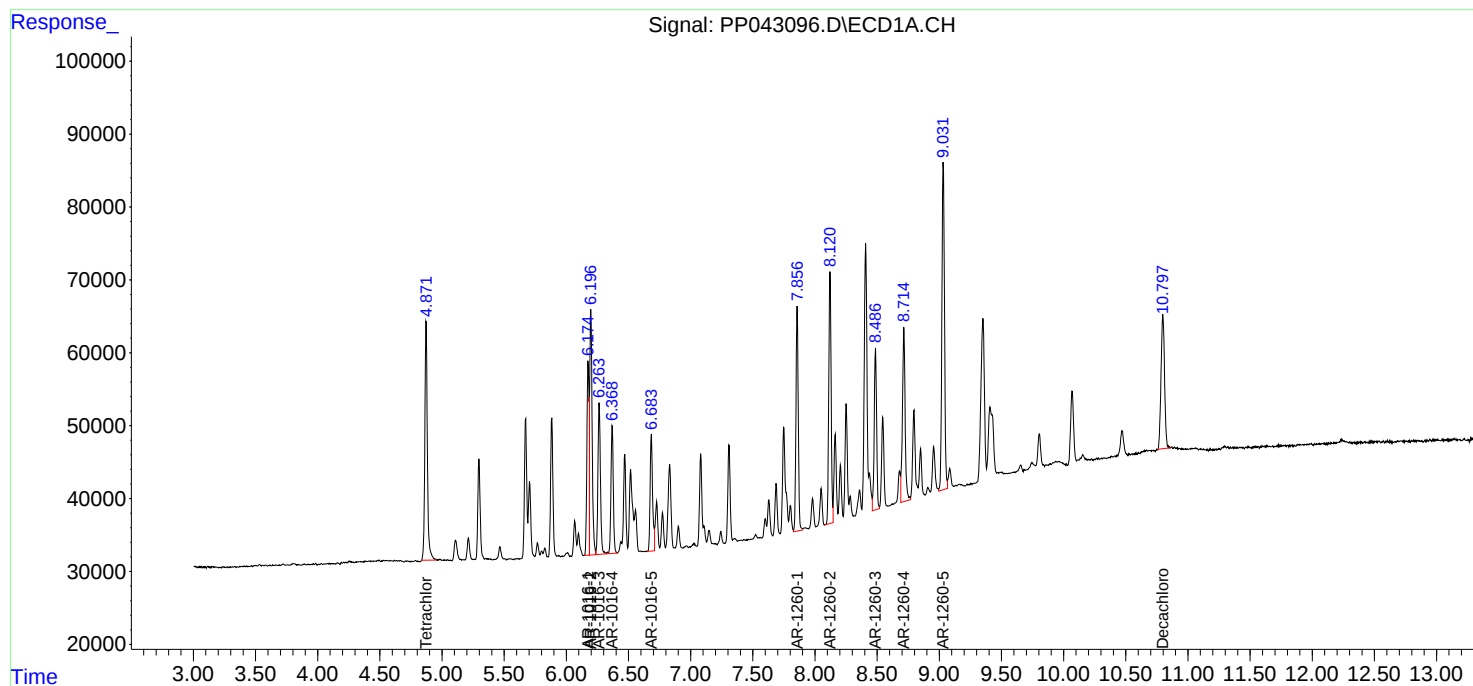
Instrument :
ECD_P
ClientSampleId :
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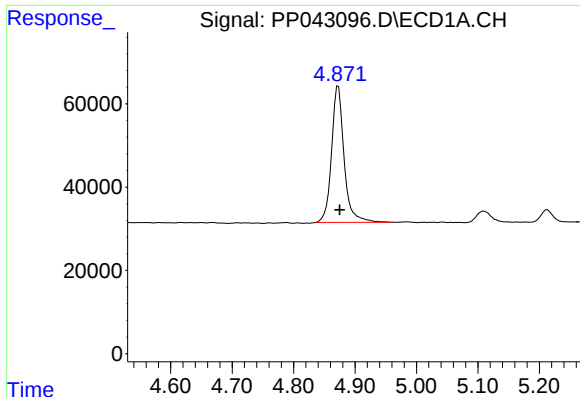
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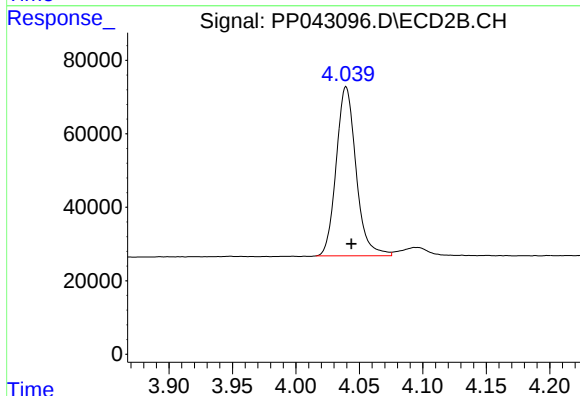
#1 Tetrachloro-m-xylene

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 463210
Conc: 19.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142122BS

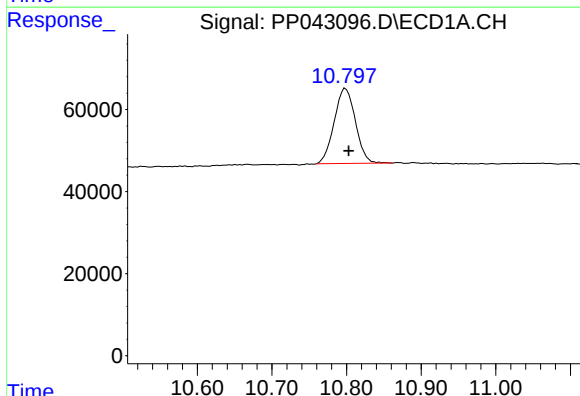
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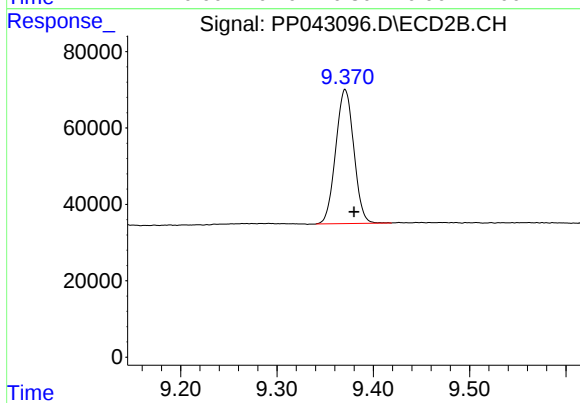
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: -0.004 min
Response: 501157
Conc: 20.07 ng/ml



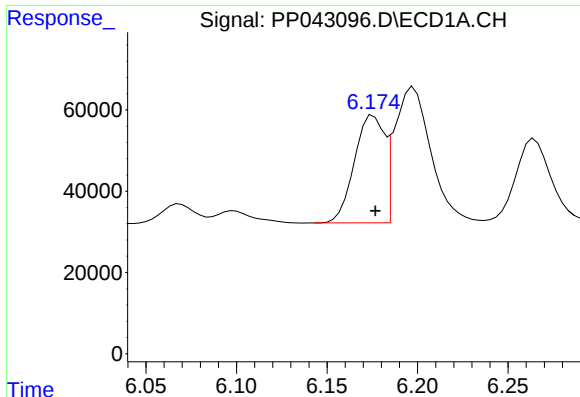
#2 Decachlorobiphenyl

R.T.: 10.799 min
Delta R.T.: -0.004 min
Response: 362077
Conc: 24.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.009 min
Response: 457596
Conc: 23.46 ng/ml



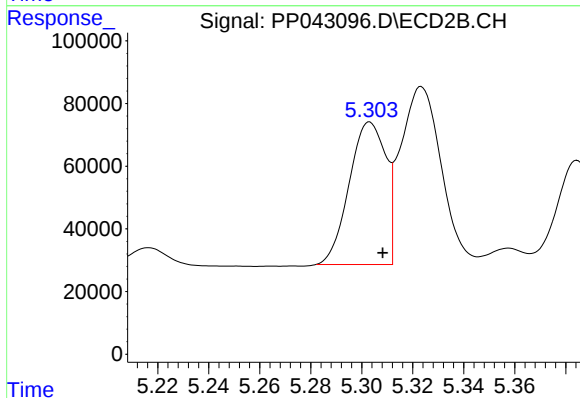
#3 AR-1016-1

R.T.: 6.176 min
Delta R.T.: -0.001 min
Response: 303205
Conc: 408.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142122BS

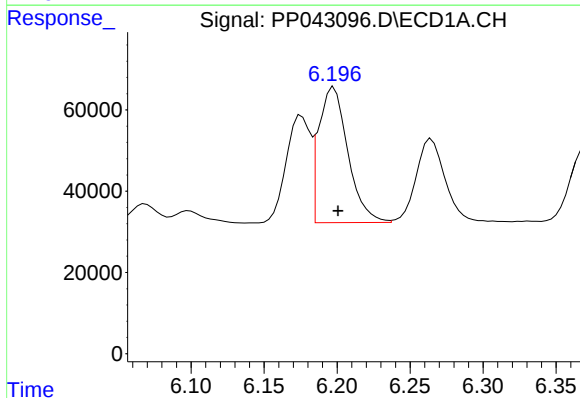
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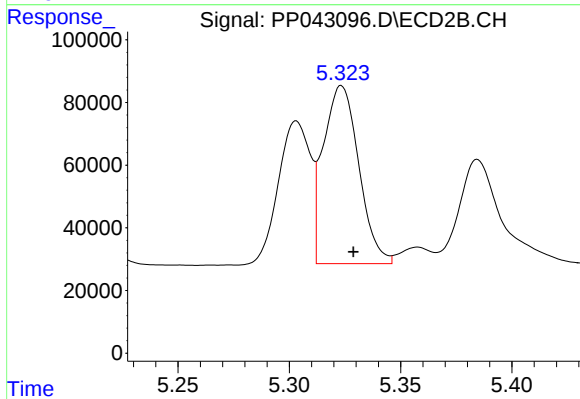
#3 AR-1016-1

R.T.: 5.303 min
Delta R.T.: -0.005 min
Response: 452869
Conc: 442.36 ng/ml



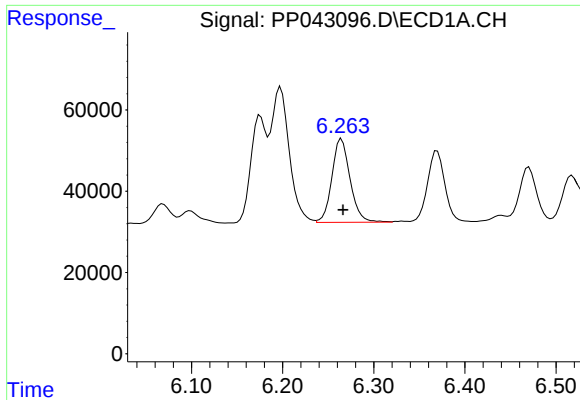
#4 AR-1016-2

R.T.: 6.198 min
Delta R.T.: -0.003 min
Response: 465679
Conc: 404.96 ng/ml



#4 AR-1016-2

R.T.: 5.323 min
Delta R.T.: -0.005 min
Response: 629645
Conc: 440.88 ng/ml



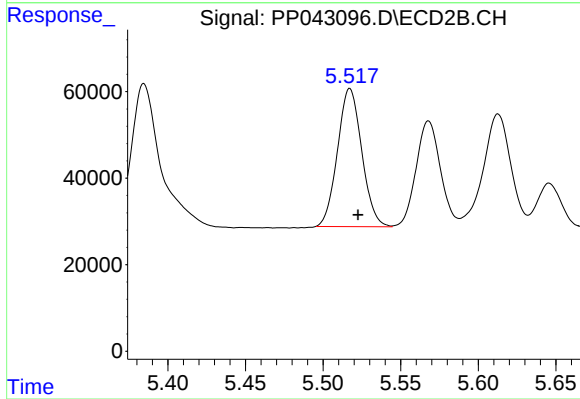
#5 AR-1016-3

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 285095
Conc: 400.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142122BS

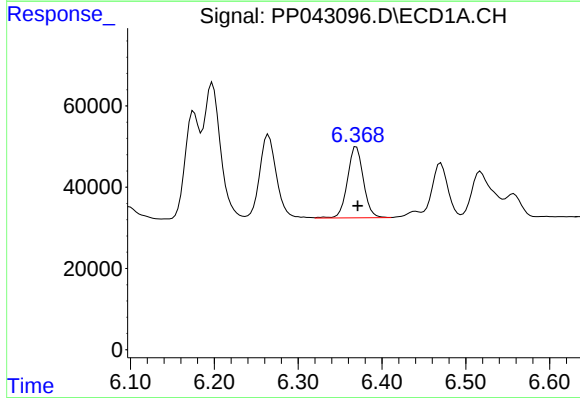
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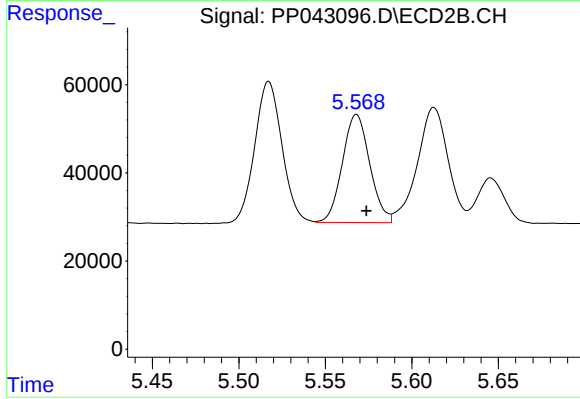
#5 AR-1016-3

R.T.: 5.517 min
Delta R.T.: -0.005 min
Response: 347548
Conc: 434.53 ng/ml



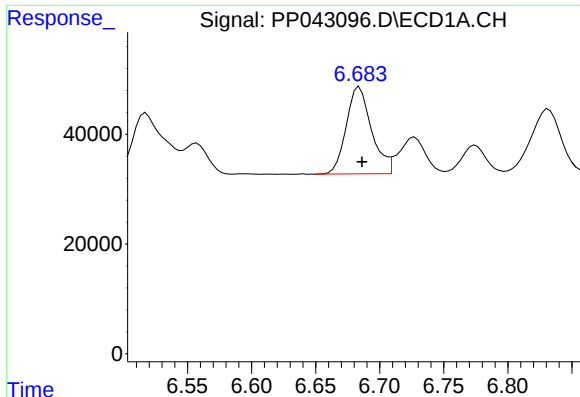
#6 AR-1016-4

R.T.: 6.369 min
Delta R.T.: -0.002 min
Response: 230684
Conc: 380.44 ng/ml



#6 AR-1016-4

R.T.: 5.568 min
Delta R.T.: -0.006 min
Response: 269300
Conc: 433.30 ng/ml



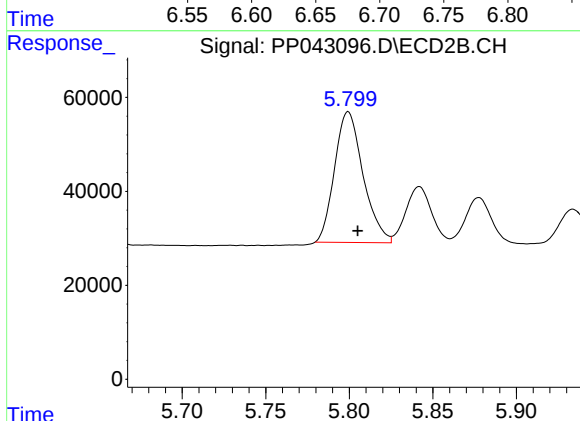
#7 AR-1016-5

R.T.: 6.684 min
Delta R.T.: -0.002 min
Response: 217616
Conc: 380.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142122BS

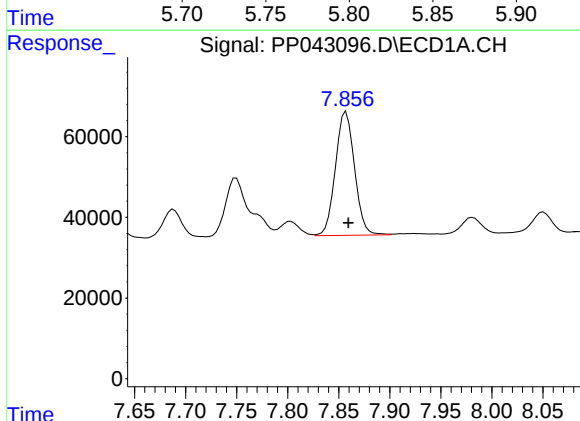
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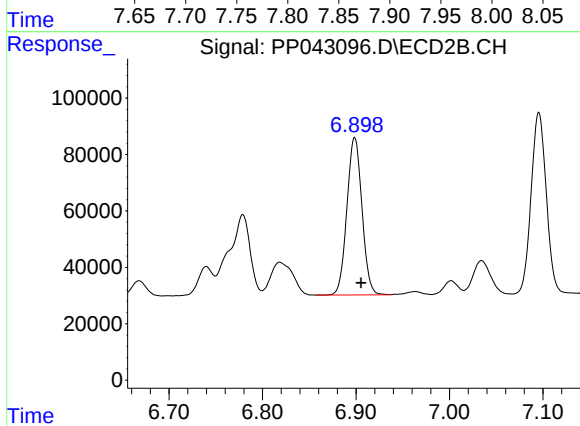
#7 AR-1016-5

R.T.: 5.799 min
Delta R.T.: -0.006 min
Response: 330339
Conc: 443.03 ng/ml



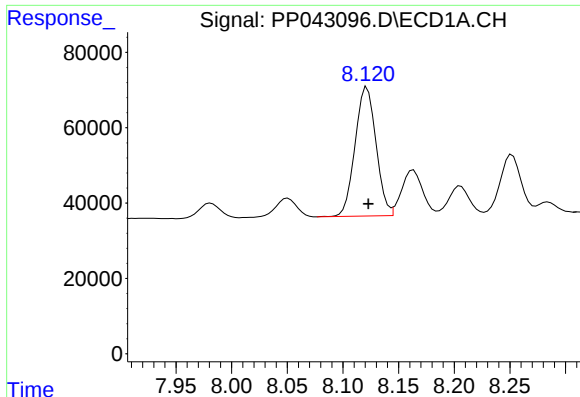
#31 AR-1260-1

R.T.: 7.857 min
Delta R.T.: -0.002 min
Response: 399966
Conc: 419.44 ng/ml



#31 AR-1260-1

R.T.: 6.899 min
Delta R.T.: -0.007 min
Response: 626034
Conc: 484.33 ng/ml



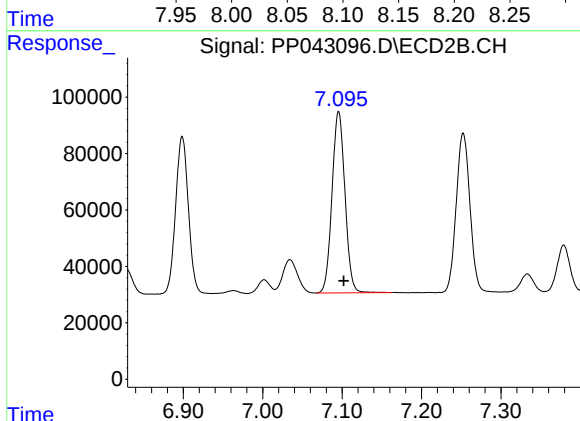
#32 AR-1260-2

R.T.: 8.122 min
Delta R.T.: -0.001 min
Response: 448632
Conc: 434.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142122BS

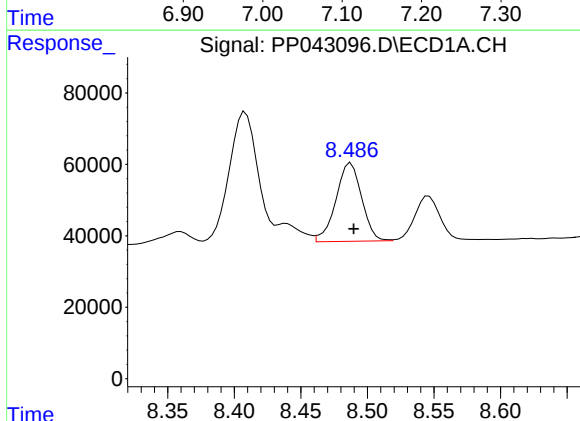
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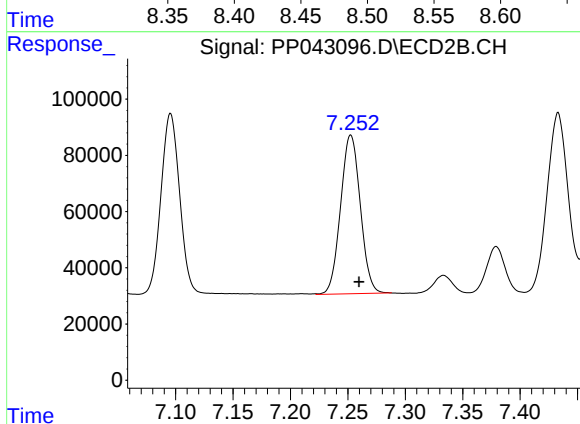
#32 AR-1260-2

R.T.: 7.096 min
Delta R.T.: -0.007 min
Response: 728661
Conc: 466.51 ng/ml



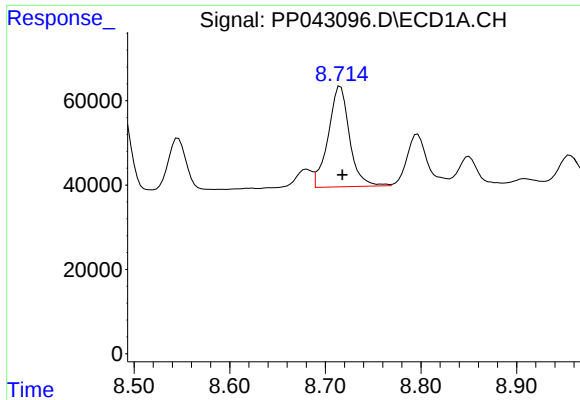
#33 AR-1260-3

R.T.: 8.488 min
Delta R.T.: -0.002 min
Response: 295921
Conc: 392.21 ng/ml



#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.008 min
Response: 678358
Conc: 469.36 ng/ml m



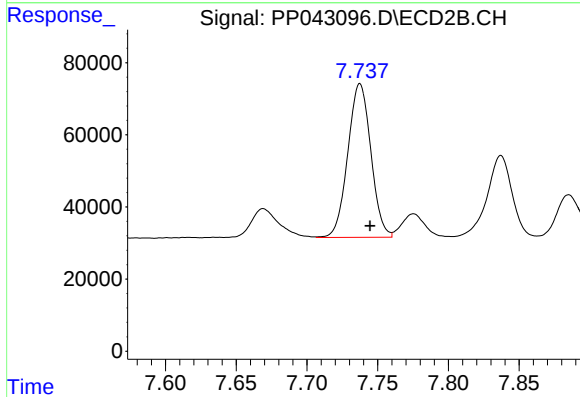
#34 AR-1260-4

R.T.: 8.716 min
Delta R.T.: -0.002 min
Response: 368063
Conc: 432.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142122BS

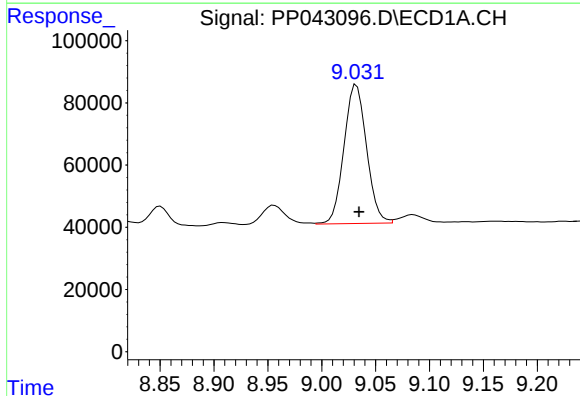
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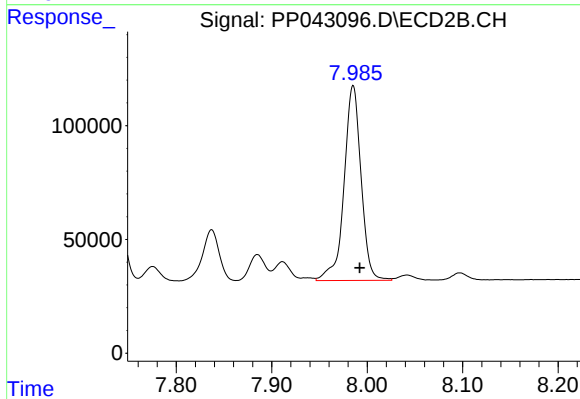
#34 AR-1260-4

R.T.: 7.737 min
Delta R.T.: -0.007 min
Response: 483886
Conc: 427.10 ng/ml



#35 AR-1260-5

R.T.: 9.032 min
Delta R.T.: -0.002 min
Response: 651328
Conc: 395.86 ng/ml



#35 AR-1260-5

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 1058314
Conc: 421.97 ng/ml