

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123021\
 Data File : PP042401.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2021 11:23
 Operator : AJ\MA
 Sample : M5244-16RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CONC-6ARE

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/03/2022
 Supervised By :mohammad ahmed 01/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 09:32:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 23:47:53 2021
 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...	4.918	4.054	345977	620175	26.350	27.154
2)	SA Decachlor...	10.914	9.397	414294	526755	34.014	32.573m
Target Compounds							
26)	L6 AR-1254-1	7.139	6.199	30334	74267	60.847	59.377
27)	L6 AR-1254-2	7.370	6.358	56035	66899	73.092	61.475
28)	L6 AR-1254-3	7.749	6.792	47081	60759	61.019	36.572m#
29)	L6 AR-1254-4	8.045	7.022	29233	43496	52.540	44.587
30)	L6 AR-1254-5	8.475	7.454	88931	152916	142.017m	119.333
31)	L7 AR-1260-1	7.920	6.919	75000	124652	126.555	117.293m
32)	L7 AR-1260-2	8.185	7.116	87910	148573	113.856	120.352
33)	L7 AR-1260-3	8.555	7.275	85759	131523	165.779m	98.152 #
34)	L7 AR-1260-4	8.783	7.759f	78330	114688	135.280m	128.436
35)	L7 AR-1260-5	9.105	8.006	139756	201146	119.441	104.517m

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

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Sample : M5244-16RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

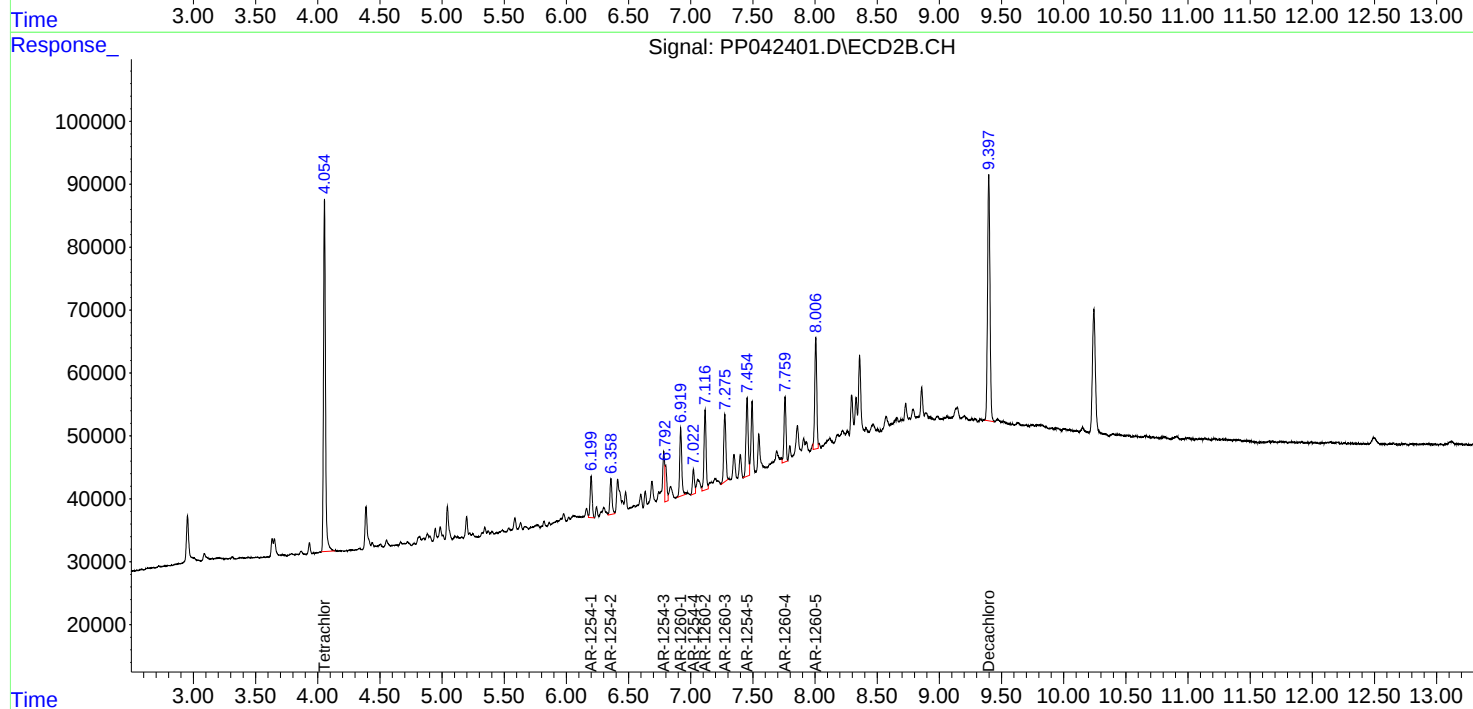
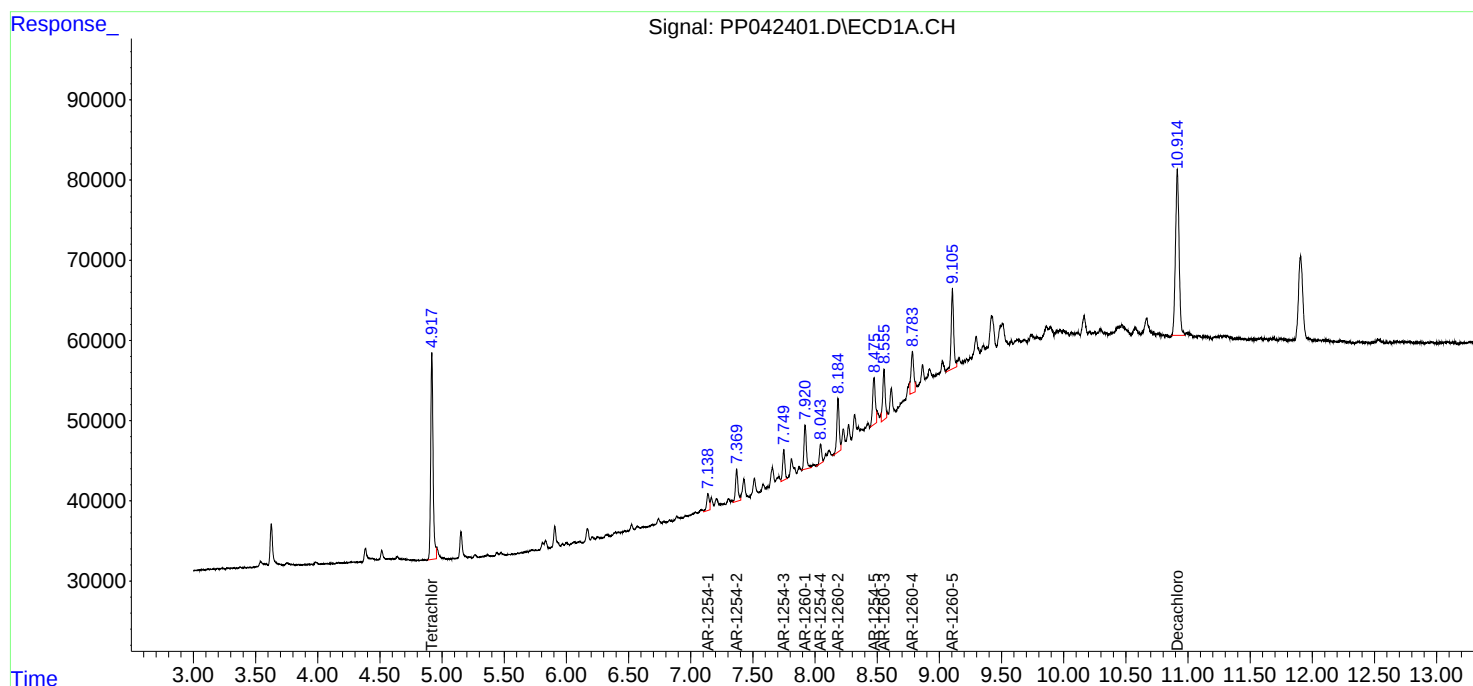
Instrument :
ECD_P
ClientSampleId :
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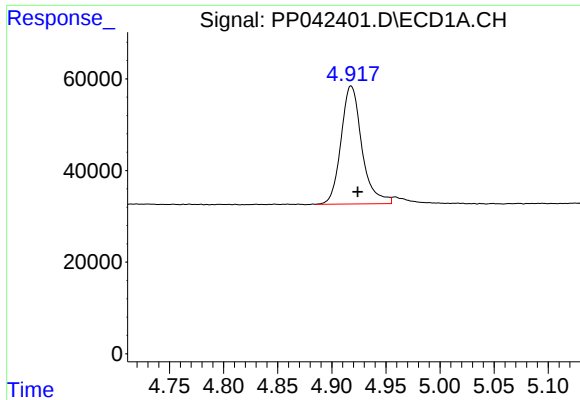
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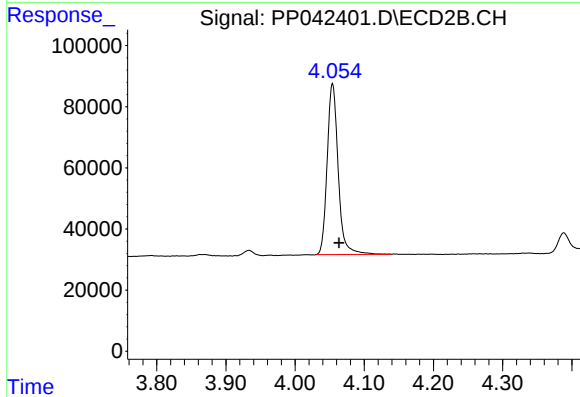
#1 Tetrachloro-m-xylene

R.T.: 4.918 min
Delta R.T.: -0.006 min
Response: 345977
Conc: 26.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-6ARE

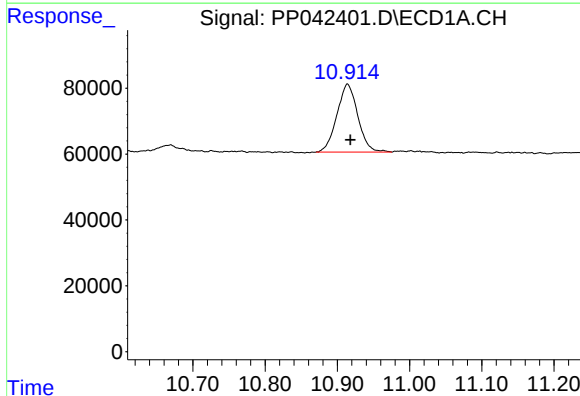
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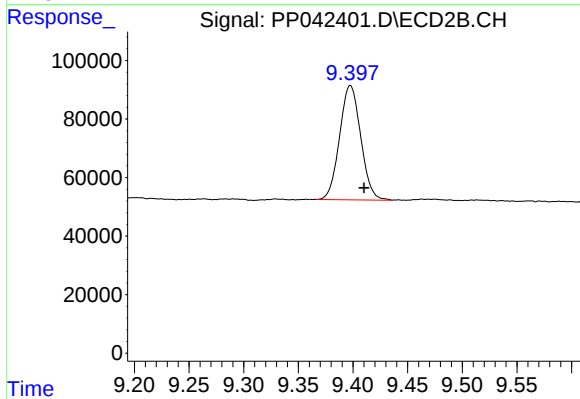
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.009 min
Response: 620175
Conc: 27.15 ng/ml



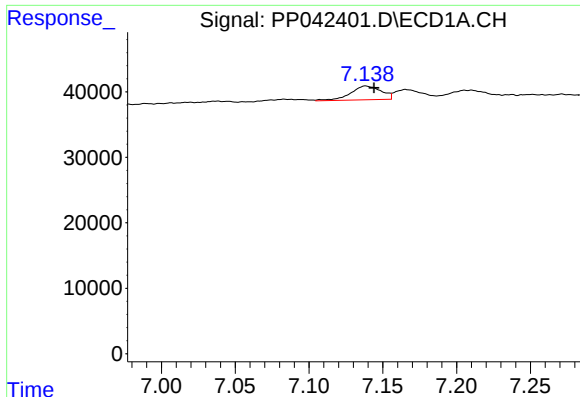
#2 Decachlorobiphenyl

R.T.: 10.914 min
Delta R.T.: -0.004 min
Response: 414294
Conc: 34.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.397 min
Delta R.T.: -0.013 min
Response: 526755
Conc: 32.57 ng/ml m



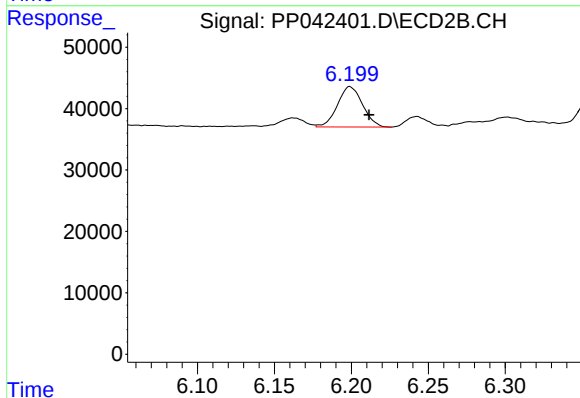
#26 AR-1254-1

R.T.: 7.139 min
Delta R.T.: -0.005 min
Response: 30334
Conc: 60.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-6ARE

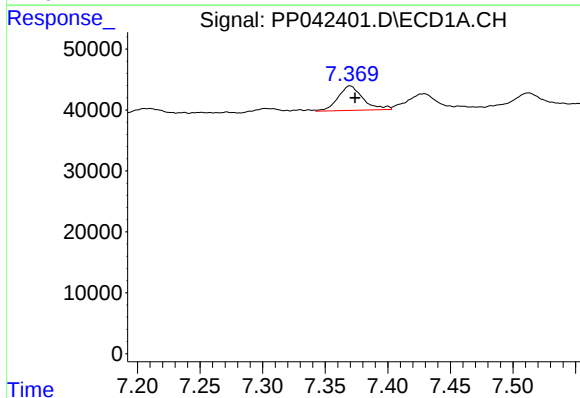
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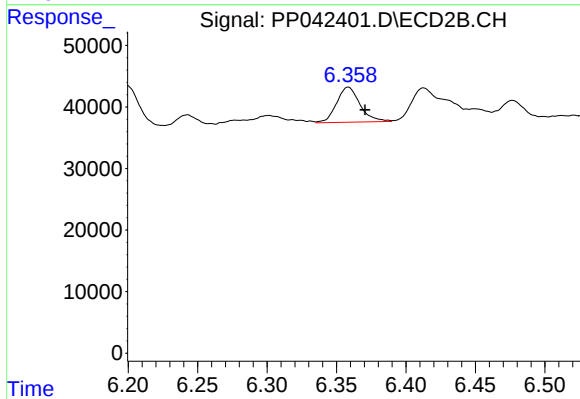
#26 AR-1254-1

R.T.: 6.199 min
Delta R.T.: -0.012 min
Response: 74267
Conc: 59.38 ng/ml



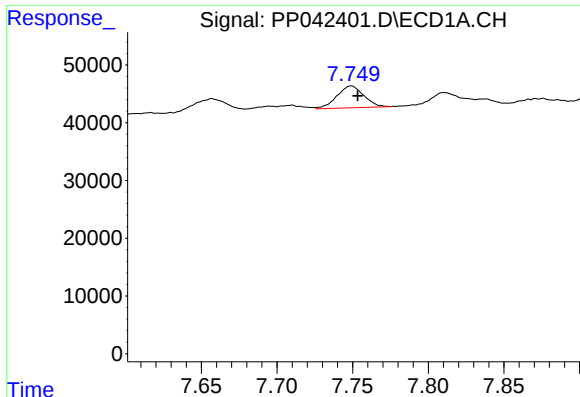
#27 AR-1254-2

R.T.: 7.370 min
Delta R.T.: -0.004 min
Response: 56035
Conc: 73.09 ng/ml



#27 AR-1254-2

R.T.: 6.358 min
Delta R.T.: -0.012 min
Response: 66899
Conc: 61.48 ng/ml



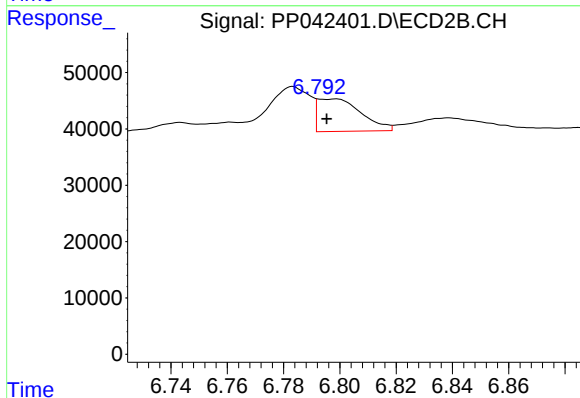
#28 AR-1254-3

R.T.: 7.749 min
Delta R.T.: -0.004 min
Response: 47081
Conc: 61.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-6ARE

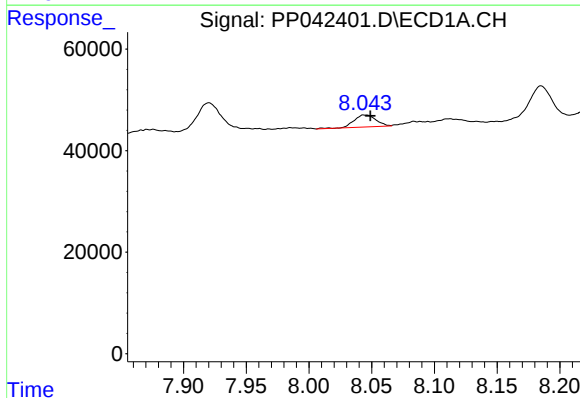
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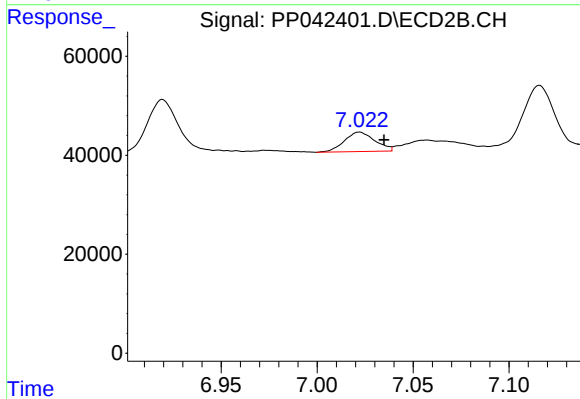
#28 AR-1254-3

R.T.: 6.792 min
Delta R.T.: -0.004 min
Response: 60759
Conc: 36.57 ng/ml m



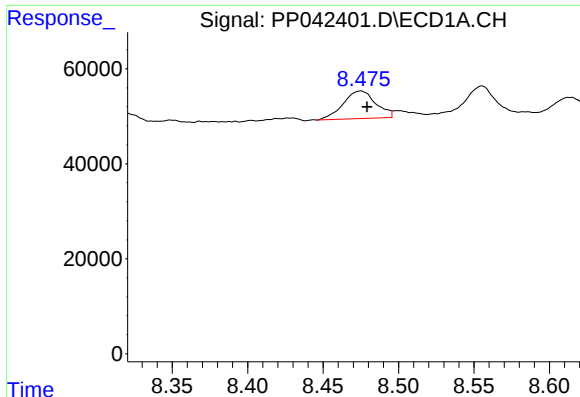
#29 AR-1254-4

R.T.: 8.045 min
Delta R.T.: -0.004 min
Response: 29233
Conc: 52.54 ng/ml



#29 AR-1254-4

R.T.: 7.022 min
Delta R.T.: -0.013 min
Response: 43496
Conc: 44.59 ng/ml



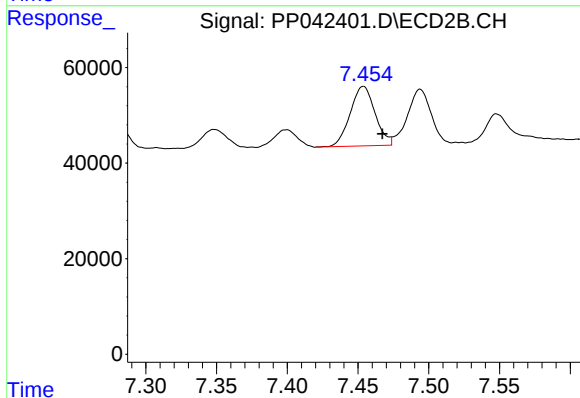
#30 AR-1254-5

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 88931
Conc: 142.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-6ARE

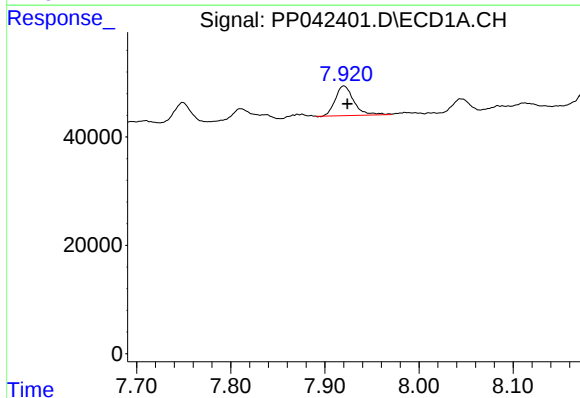
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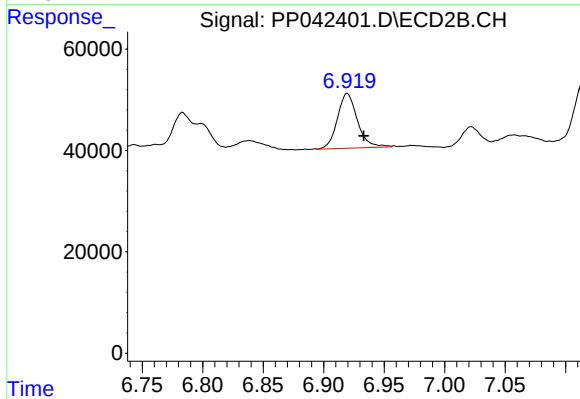
#30 AR-1254-5

R.T.: 7.454 min
Delta R.T.: -0.013 min
Response: 152916
Conc: 119.33 ng/ml



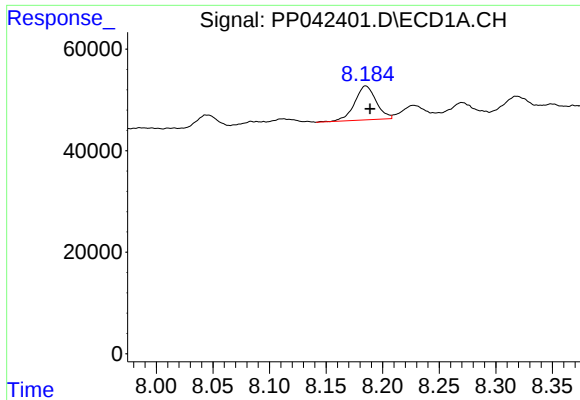
#31 AR-1260-1

R.T.: 7.920 min
Delta R.T.: -0.004 min
Response: 75000
Conc: 126.55 ng/ml



#31 AR-1260-1

R.T.: 6.919 min
Delta R.T.: -0.014 min
Response: 124652
Conc: 117.29 ng/ml m



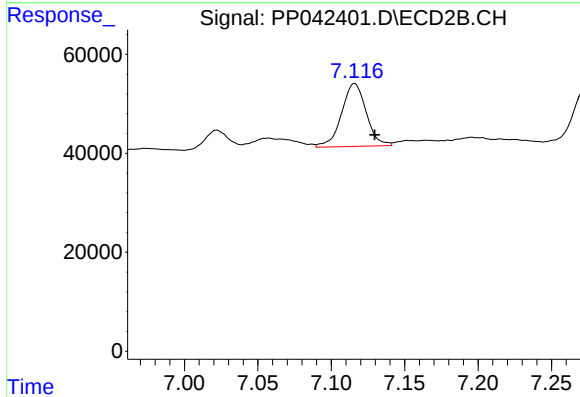
#32 AR-1260-2

R.T.: 8.185 min
Delta R.T.: -0.004 min
Response: 87910
Conc: 113.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-6ARE

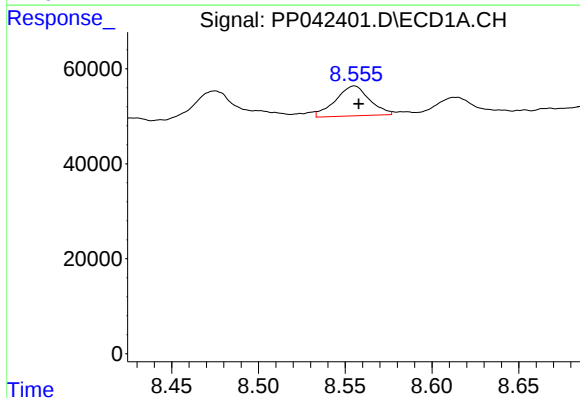
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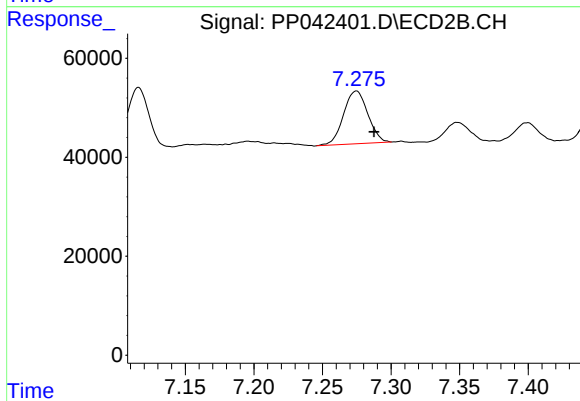
#32 AR-1260-2

R.T.: 7.116 min
Delta R.T.: -0.014 min
Response: 148573
Conc: 120.35 ng/ml



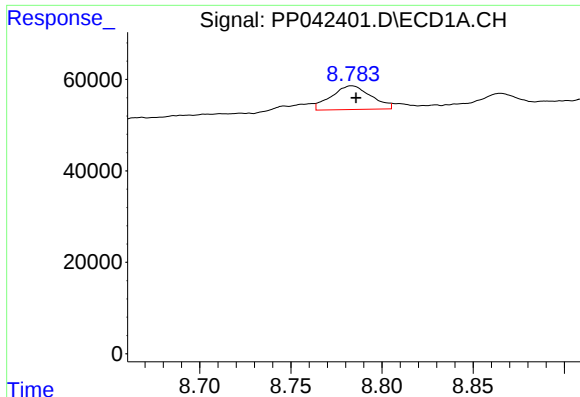
#33 AR-1260-3

R.T.: 8.555 min
Delta R.T.: -0.003 min
Response: 85759
Conc: 165.78 ng/ml m



#33 AR-1260-3

R.T.: 7.275 min
Delta R.T.: -0.013 min
Response: 131523
Conc: 98.15 ng/ml



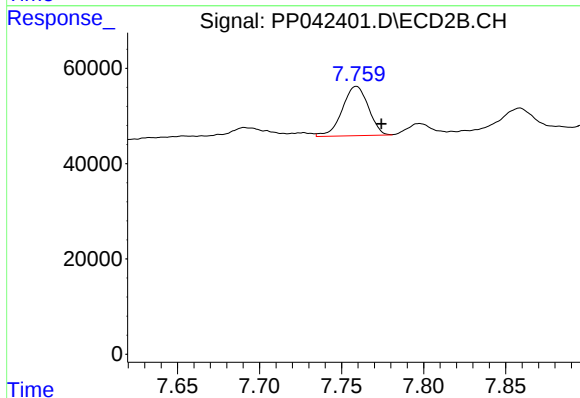
#34 AR-1260-4

R.T.: 8.783 min
Delta R.T.: -0.003 min
Response: 78330
Conc: 135.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-6ARE

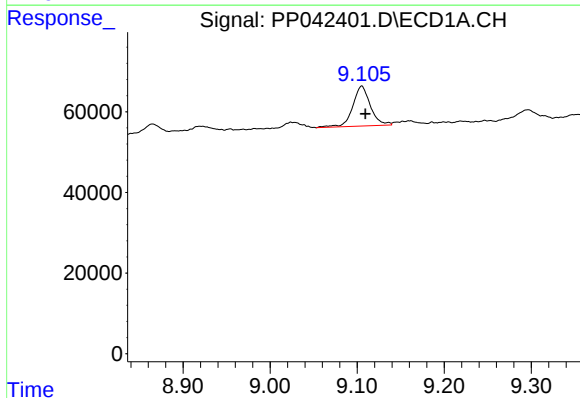
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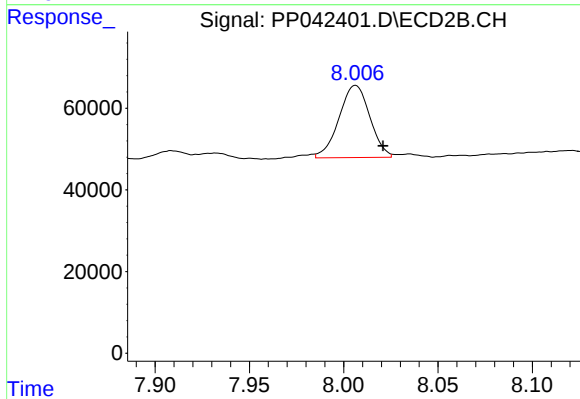
#34 AR-1260-4

R.T.: 7.759 min
Delta R.T.: -0.015 min
Response: 114688
Conc: 128.44 ng/ml



#35 AR-1260-5

R.T.: 9.105 min
Delta R.T.: -0.004 min
Response: 139756
Conc: 119.44 ng/ml



#35 AR-1260-5

R.T.: 8.006 min
Delta R.T.: -0.015 min
Response: 201146
Conc: 104.52 ng/ml m