

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112421\
 Data File : PP041319.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Nov 2021 19:27
 Operator : AJ\MA
 Sample : M4809-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 02:32:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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...	4.761	3.772	290966	416075	13.797	14.972
2)	SA Decachlor...	10.649	9.014	328351	221545	15.032	15.455
Target Compounds							
8)	L2 AR-1221-1	5.010	0.000	58468	0	258.086	N.D. #
9)	L2 AR-1221-2	0.000	4.095f	0	52774	N.D.	208.131 #
14)	L3 AR-1232-4	0.000	5.337f	0	13349	N.D.	56.901 #
15)	L3 AR-1232-5	6.375	0.000	24207	0	171.475	N.D. #
19)	L4 AR-1242-4	0.000	5.337f	0	13349	N.D.	27.194 #
22)	L5 AR-1248-2	6.375	0.000	24207	0	43.655	N.D. #
23)	L5 AR-1248-3	0.000	5.337f	0	13349	N.D.	19.131 #
29)	L6 AR-1254-4	7.898	0.000	16931	0	17.741	N.D. #
30)	L6 AR-1254-5	8.309	7.137	14904	10772	14.022	9.241 #
32)	L7 AR-1260-2	8.015	0.000	20563	0	17.400	N.D. #
33)	L7 AR-1260-3	8.412f	0.000	54420	0	59.946	N.D. #
34)	L7 AR-1260-4	8.610	0.000	8700	0	8.051	N.D. #
35)	L7 AR-1260-5	8.924	7.676	13510	25266	6.483	14.477 #
36)	L8 AR-1262-1	8.412f	7.137	54420	10772	45.547	18.186 #
37)	L8 AR-1262-2	8.924	7.676	13510	25266	6.405	15.264 #
39)	L8 AR-1262-4	9.291f	8.018	6615	17024	9.911	13.239 #
42)	L9 AR-1268-2	9.291f	8.018	6615	17024	2.571	8.934 #

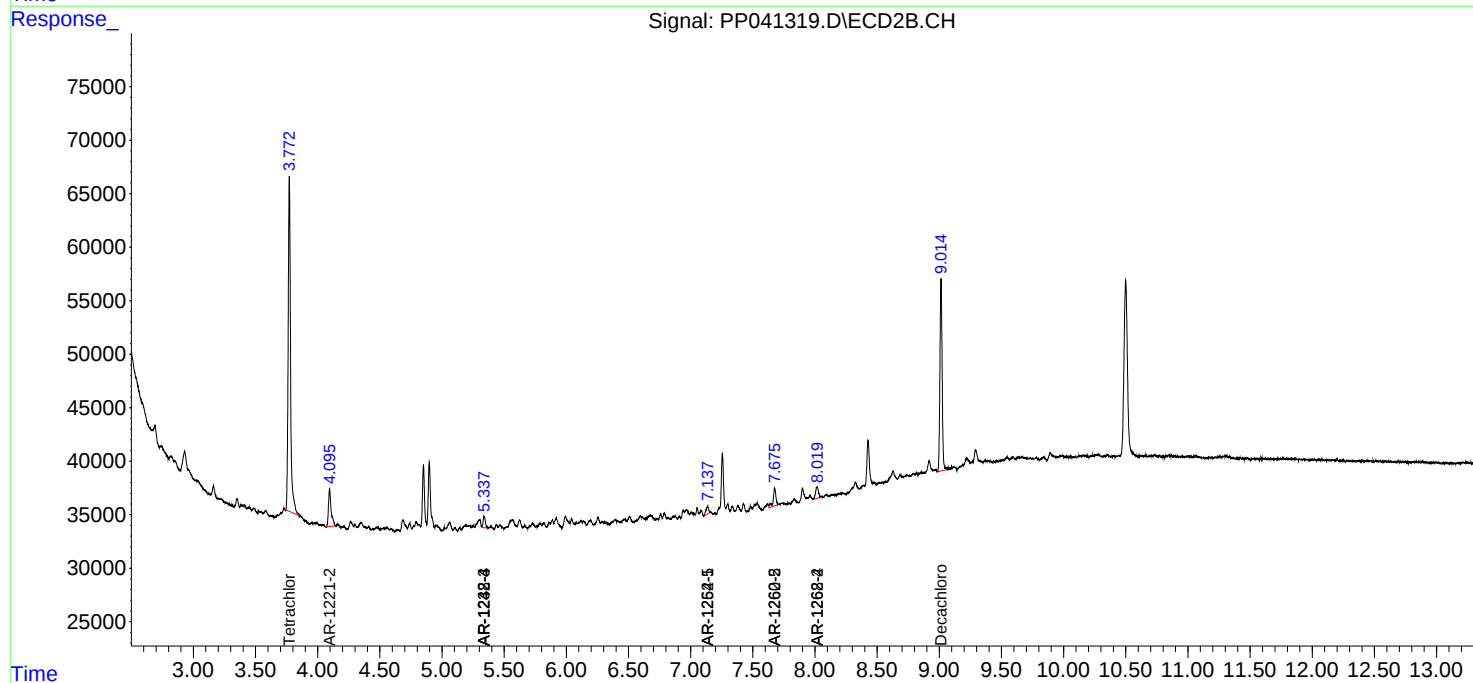
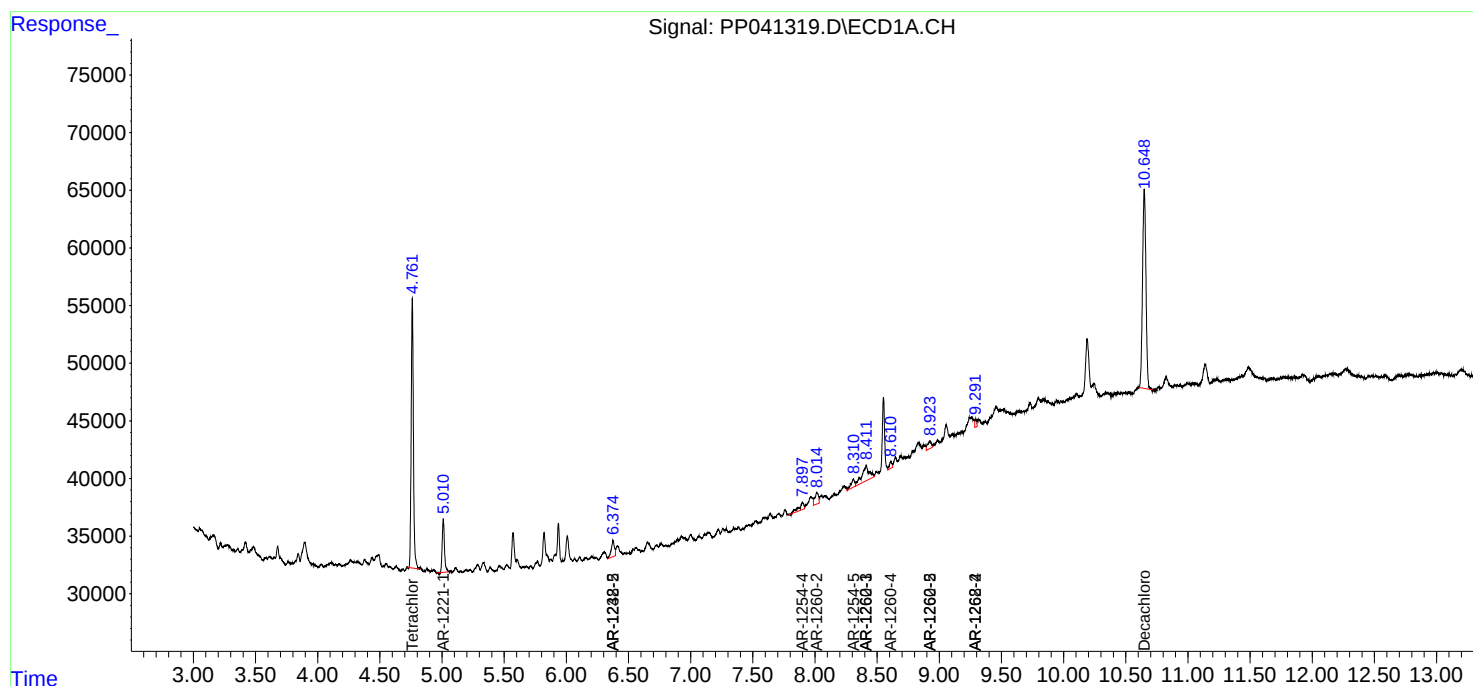
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

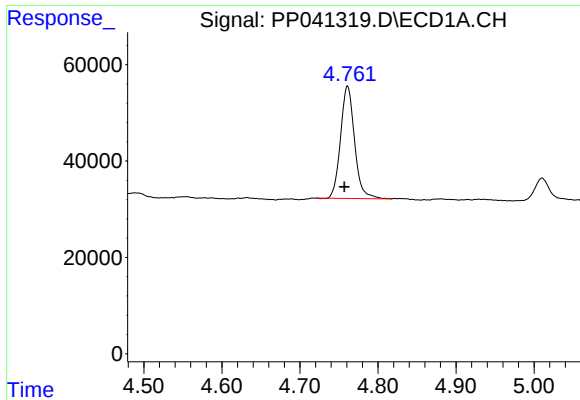
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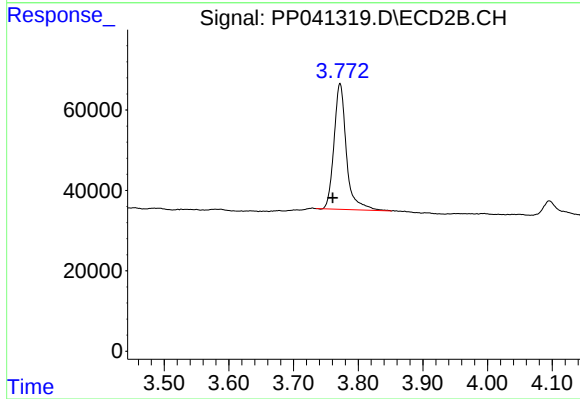




#1 Tetrachloro-m-xylene

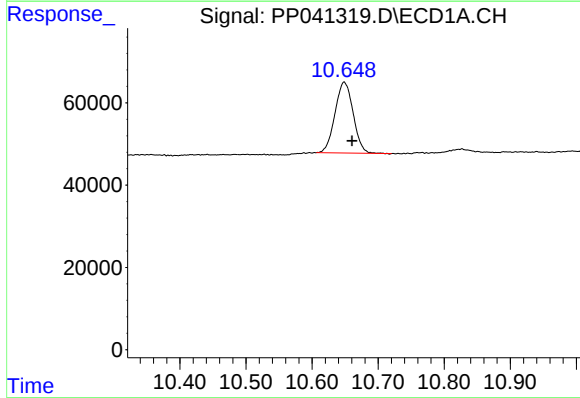
R.T.: 4.761 min
Delta R.T.: 0.004 min
Response: 290966
Conc: 13.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



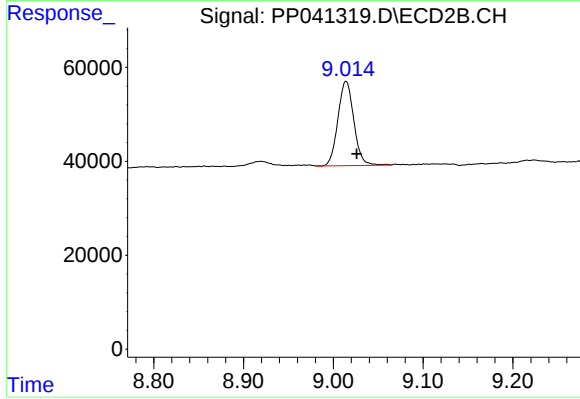
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: 0.012 min
Response: 416075
Conc: 14.97 ng/ml



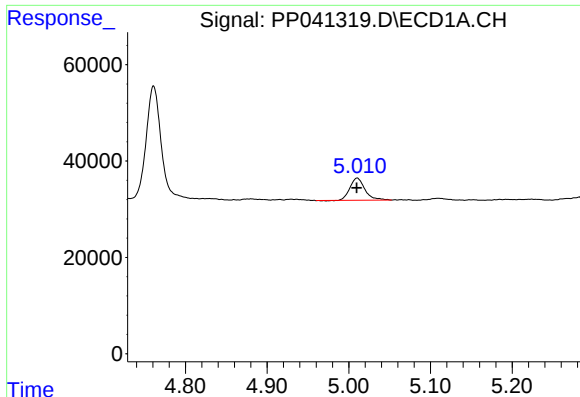
#2 Decachlorobiphenyl

R.T.: 10.649 min
Delta R.T.: -0.012 min
Response: 328351
Conc: 15.03 ng/ml



#2 Decachlorobiphenyl

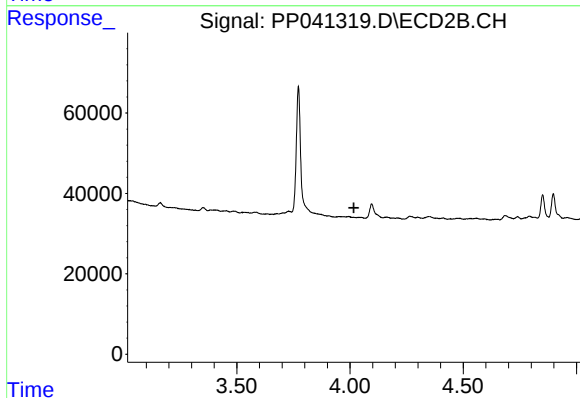
R.T.: 9.014 min
Delta R.T.: -0.012 min
Response: 221545
Conc: 15.45 ng/ml



#8 AR-1221-1

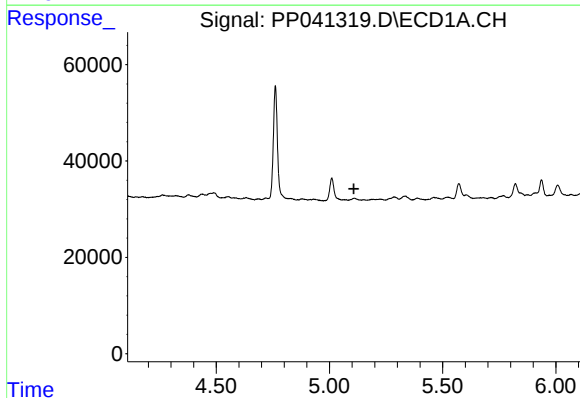
R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 58468
Conc: 258.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



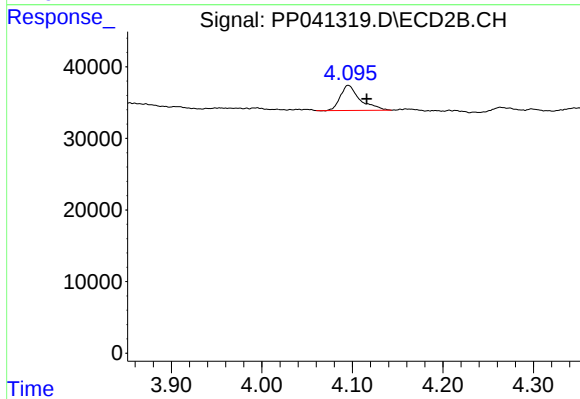
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.017 min
Response: 0
Conc: N.D.



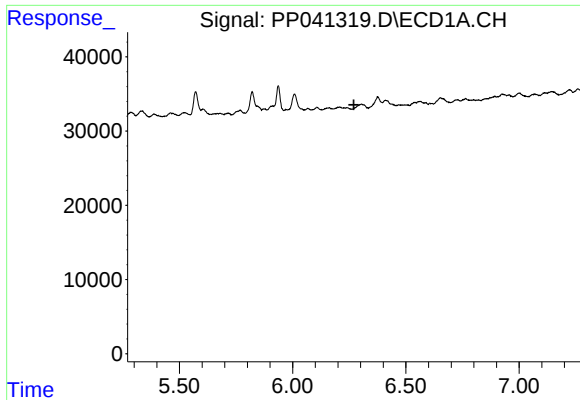
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#9 AR-1221-2

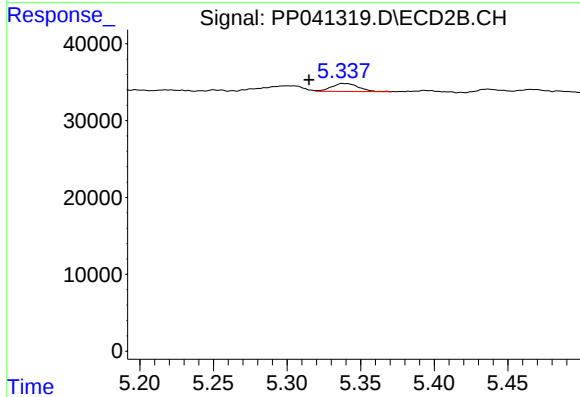
R.T.: 4.095 min
Delta R.T.: -0.021 min
Response: 52774
Conc: 208.13 ng/ml



#14 AR-1232-4

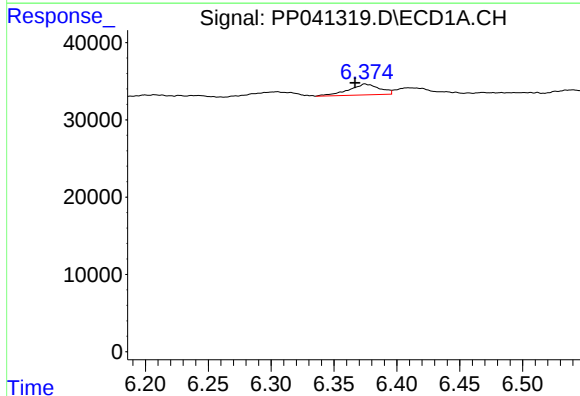
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



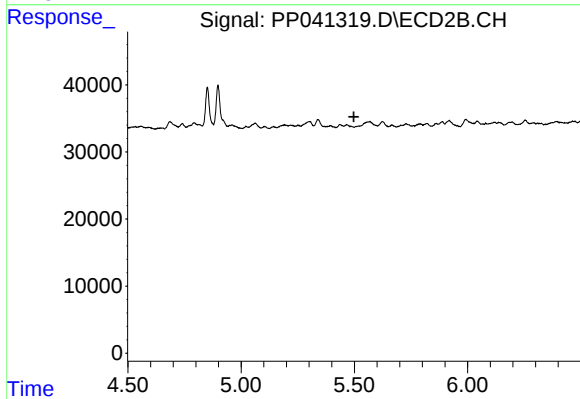
#14 AR-1232-4

R.T.: 5.337 min
Delta R.T.: 0.022 min
Response: 13349
Conc: 56.90 ng/ml



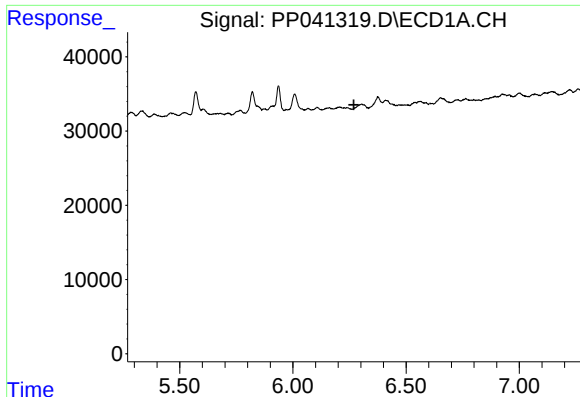
#15 AR-1232-5

R.T.: 6.375 min
Delta R.T.: 0.008 min
Response: 24207
Conc: 171.47 ng/ml



#15 AR-1232-5

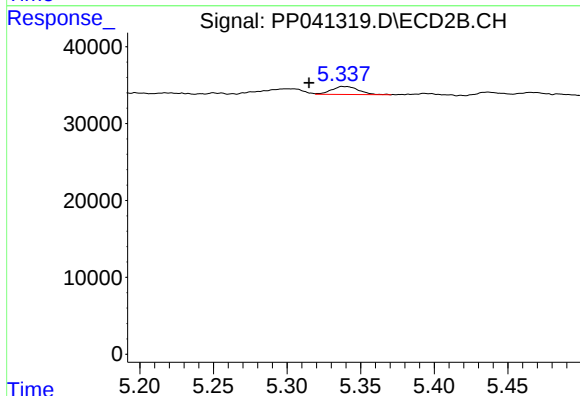
R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.



#19 AR-1242-4

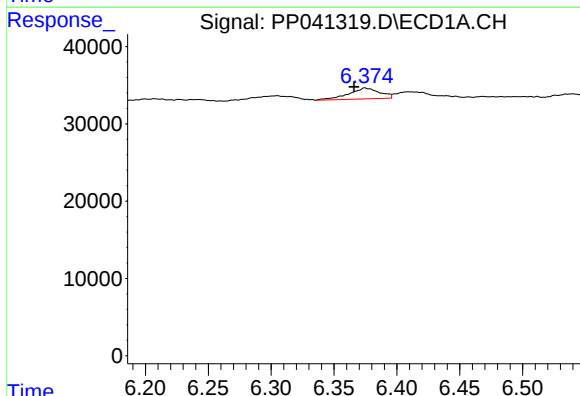
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



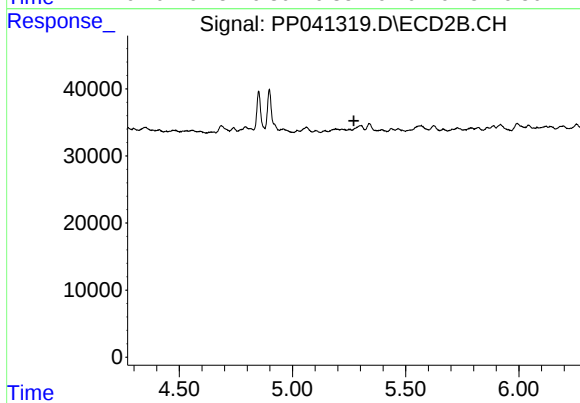
#19 AR-1242-4

R.T.: 5.337 min
Delta R.T.: 0.023 min
Response: 13349
Conc: 27.19 ng/ml



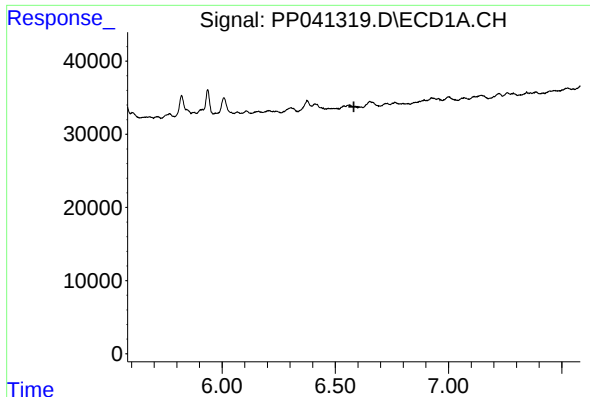
#22 AR-1248-2

R.T.: 6.375 min
Delta R.T.: 0.009 min
Response: 24207
Conc: 43.65 ng/ml



#22 AR-1248-2

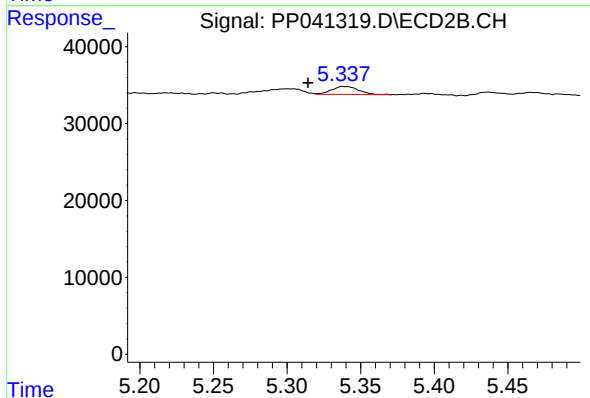
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#23 AR-1248-3

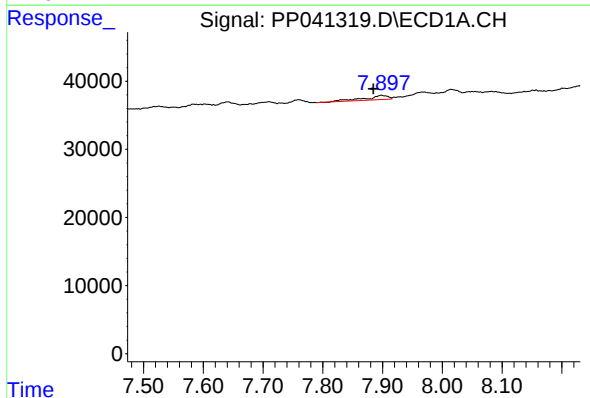
R.T.: 0.000 min
Exp R.T.: 6.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



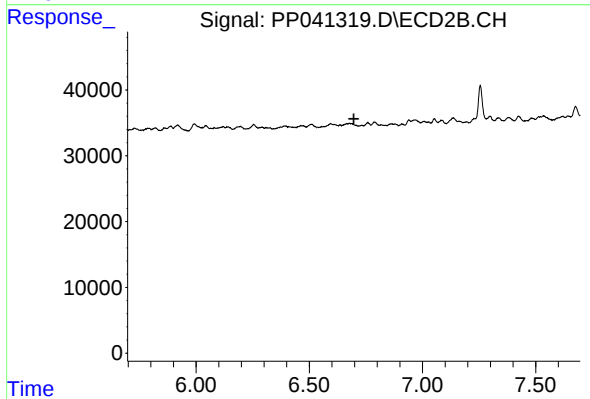
#23 AR-1248-3

R.T.: 5.337 min
Delta R.T.: 0.023 min
Response: 13349
Conc: 19.13 ng/ml



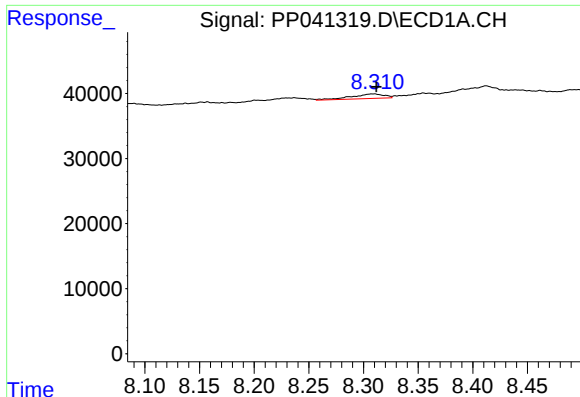
#29 AR-1254-4

R.T.: 7.898 min
Delta R.T.: 0.013 min
Response: 16931
Conc: 17.74 ng/ml



#29 AR-1254-4

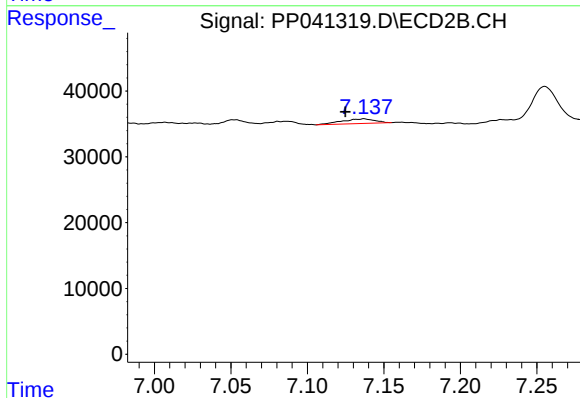
R.T.: 0.000 min
Exp R.T.: 6.697 min
Response: 0
Conc: N.D.



#30 AR-1254-5

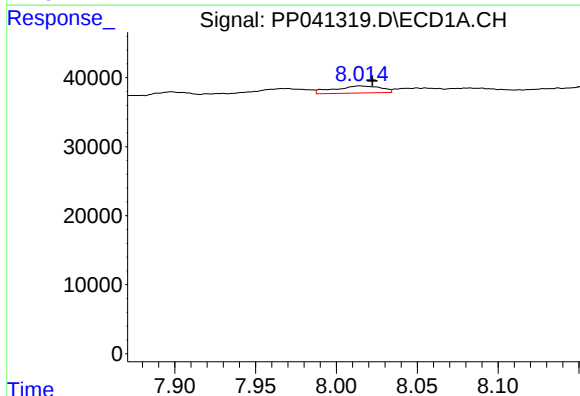
R.T.: 8.309 min
Delta R.T.: -0.003 min
Response: 14904
Conc: 14.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



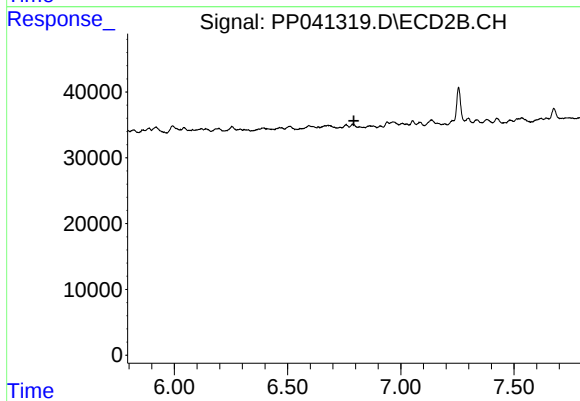
#30 AR-1254-5

R.T.: 7.137 min
Delta R.T.: 0.012 min
Response: 10772
Conc: 9.24 ng/ml



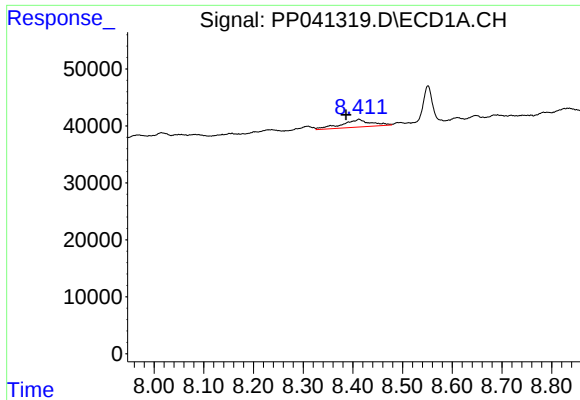
#32 AR-1260-2

R.T.: 8.015 min
Delta R.T.: -0.008 min
Response: 20563
Conc: 17.40 ng/ml



#32 AR-1260-2

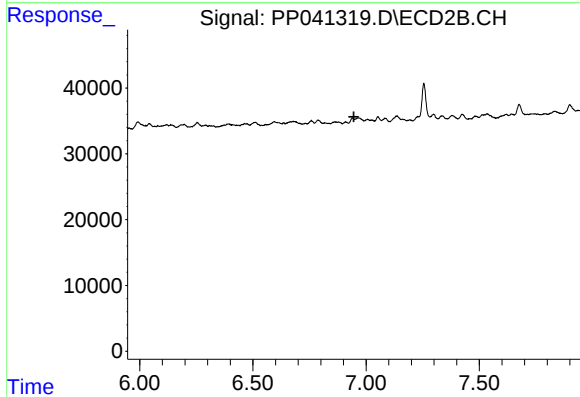
R.T.: 0.000 min
Exp R.T.: 6.793 min
Response: 0
Conc: N.D.



#33 AR-1260-3

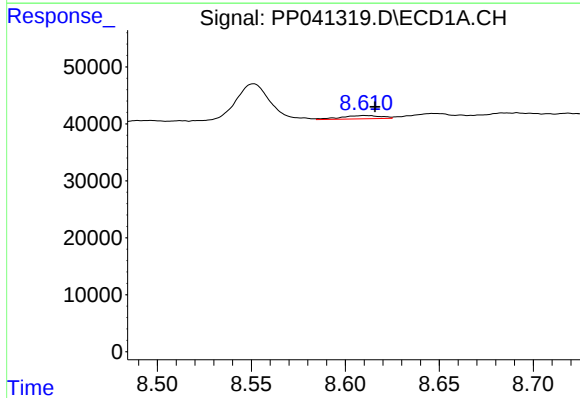
R.T.: 8.412 min
Delta R.T.: 0.026 min
Response: 54420
Conc: 59.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



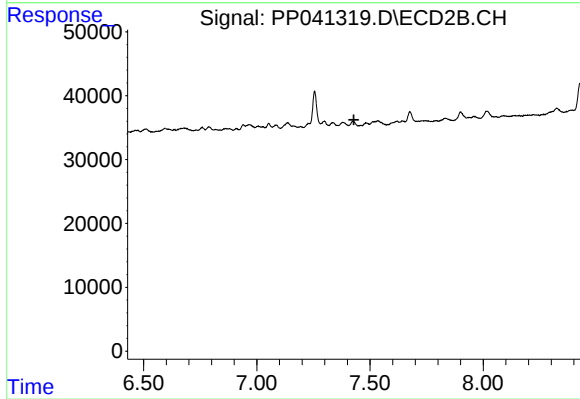
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.946 min
Response: 0
Conc: N.D.



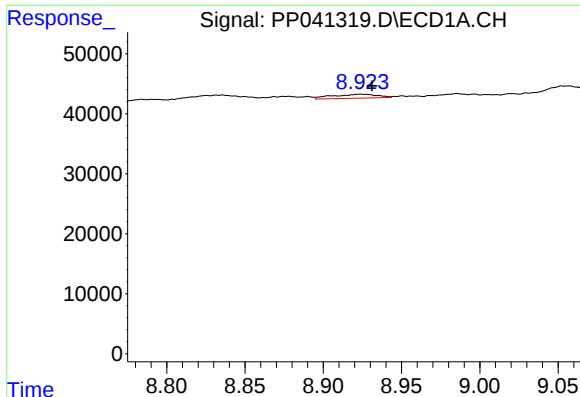
#34 AR-1260-4

R.T.: 8.610 min
Delta R.T.: -0.005 min
Response: 8700
Conc: 8.05 ng/ml



#34 AR-1260-4

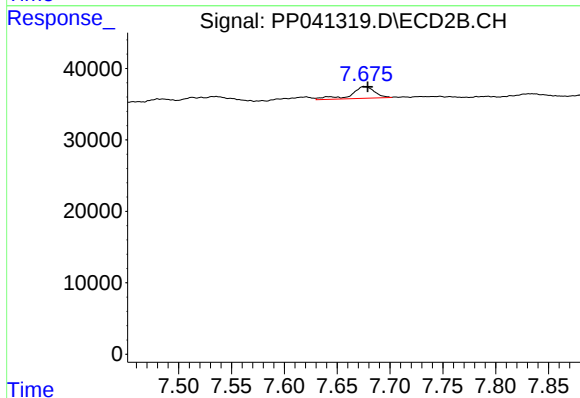
R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.



#35 AR-1260-5

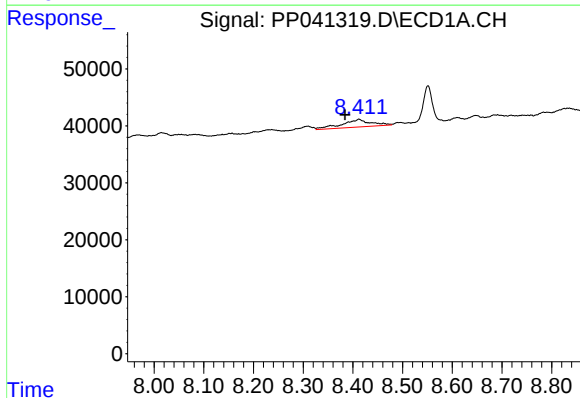
R.T.: 8.924 min
Delta R.T.: -0.007 min
Response: 13510
Conc: 6.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



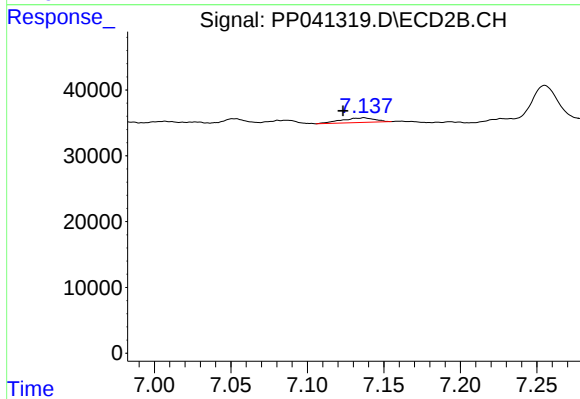
#35 AR-1260-5

R.T.: 7.676 min
Delta R.T.: -0.003 min
Response: 25266
Conc: 14.48 ng/ml



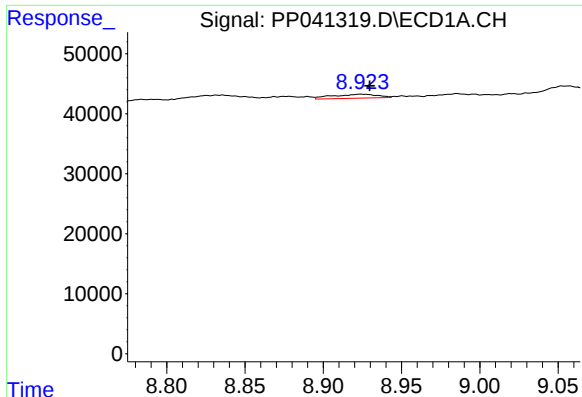
#36 AR-1262-1

R.T.: 8.412 min
Delta R.T.: 0.028 min
Response: 54420
Conc: 45.55 ng/ml



#36 AR-1262-1

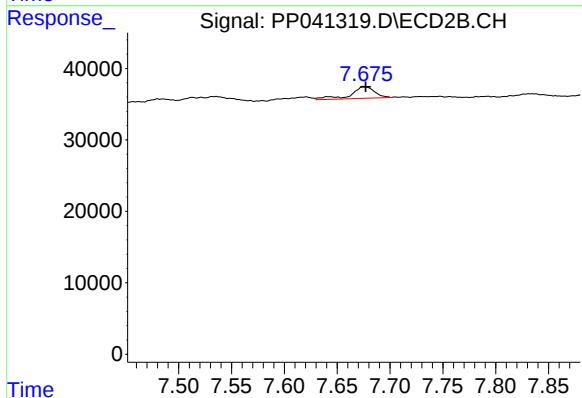
R.T.: 7.137 min
Delta R.T.: 0.014 min
Response: 10772
Conc: 18.19 ng/ml



#37 AR-1262-2

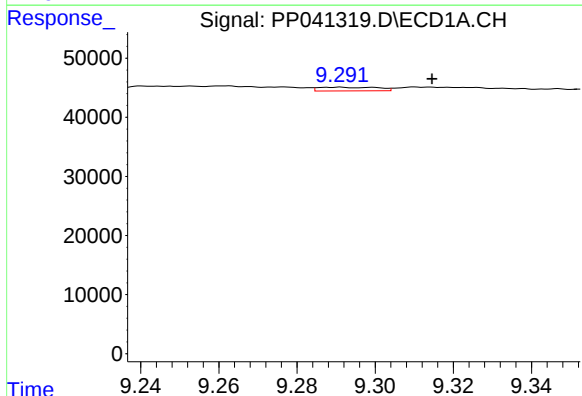
R.T.: 8.924 min
Delta R.T.: -0.006 min
Response: 13510
Conc: 6.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



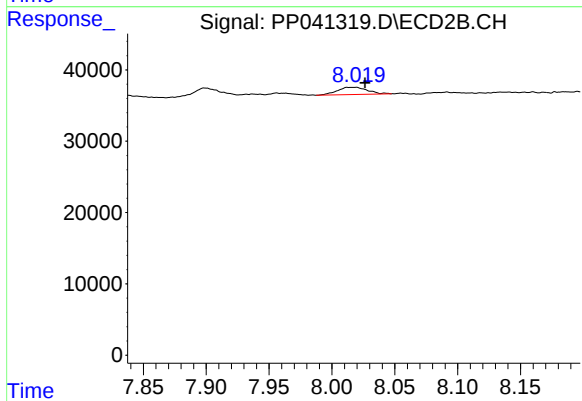
#37 AR-1262-2

R.T.: 7.676 min
Delta R.T.: -0.002 min
Response: 25266
Conc: 15.26 ng/ml



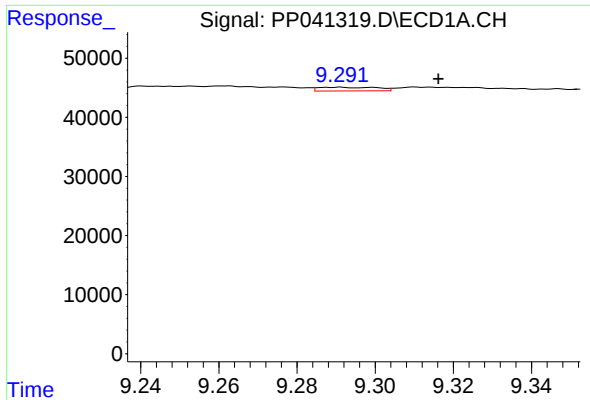
#39 AR-1262-4

R.T.: 9.291 min
Delta R.T.: -0.024 min
Response: 6615
Conc: 9.91 ng/ml



#39 AR-1262-4

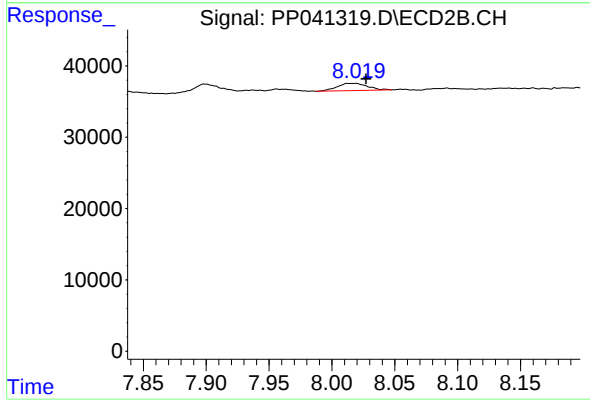
R.T.: 8.018 min
Delta R.T.: -0.008 min
Response: 17024
Conc: 13.24 ng/ml



#42 AR-1268-2

R.T.: 9.291 min
Delta R.T.: -0.026 min
Response: 6615
Conc: 2.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.018 min
Delta R.T.: -0.009 min
Response: 17024
Conc: 8.93 ng/ml