

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101521\
 Data File : PP040123.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2021 00:59
 Operator : AJ\MA
 Sample : M4226-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 01:55:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.893	3.983	631690	356621	20.801	21.094
2)	SA Decachlor...	10.912	9.309	272099	241293	11.009	11.370
Target Compounds							
8)	L2 AR-1221-1	5.143	0.000	80577	0	231.373	N.D. #
9)	L2 AR-1221-2	5.262f	4.370f	178810	79972	802.581	475.439 #
15)	L3 AR-1232-5	6.498	0.000	58700	0	250.329	N.D. #
20)	L4 AR-1242-5	7.192	0.000	11030744	0	21091.301	N.D. #
22)	L5 AR-1248-2	6.498	0.000	58700	0	73.327	N.D. #
25)	L5 AR-1248-5	7.192	0.000	11030744	0	12469.787	N.D. #
28)	L6 AR-1254-3	0.000	6.684f	0	22865	N.D.	16.771 #
31)	L7 AR-1260-1	7.929f	0.000	13826	0	12.656	N.D. #
32)	L7 AR-1260-2	8.150f	7.026f	20839	68983	15.247	58.257 #
33)	L7 AR-1260-3	0.000	7.216f	0	26377	N.D.	22.325 #
34)	L7 AR-1260-4	0.000	7.670	0	15770	N.D.	17.943 #
35)	L7 AR-1260-5	9.108	7.931	124586	17911	60.161	8.764 #
37)	L8 AR-1262-2	9.108	7.931	124586	17911	50.239	7.959 #
39)	L8 AR-1262-4	0.000	8.264f	0	52377	N.D.	29.544 #
42)	L9 AR-1268-2	0.000	8.264f	0	52377	N.D.	20.920 #
43)	L9 AR-1268-3	0.000	8.516f	0	3228	N.D.	1.474 #

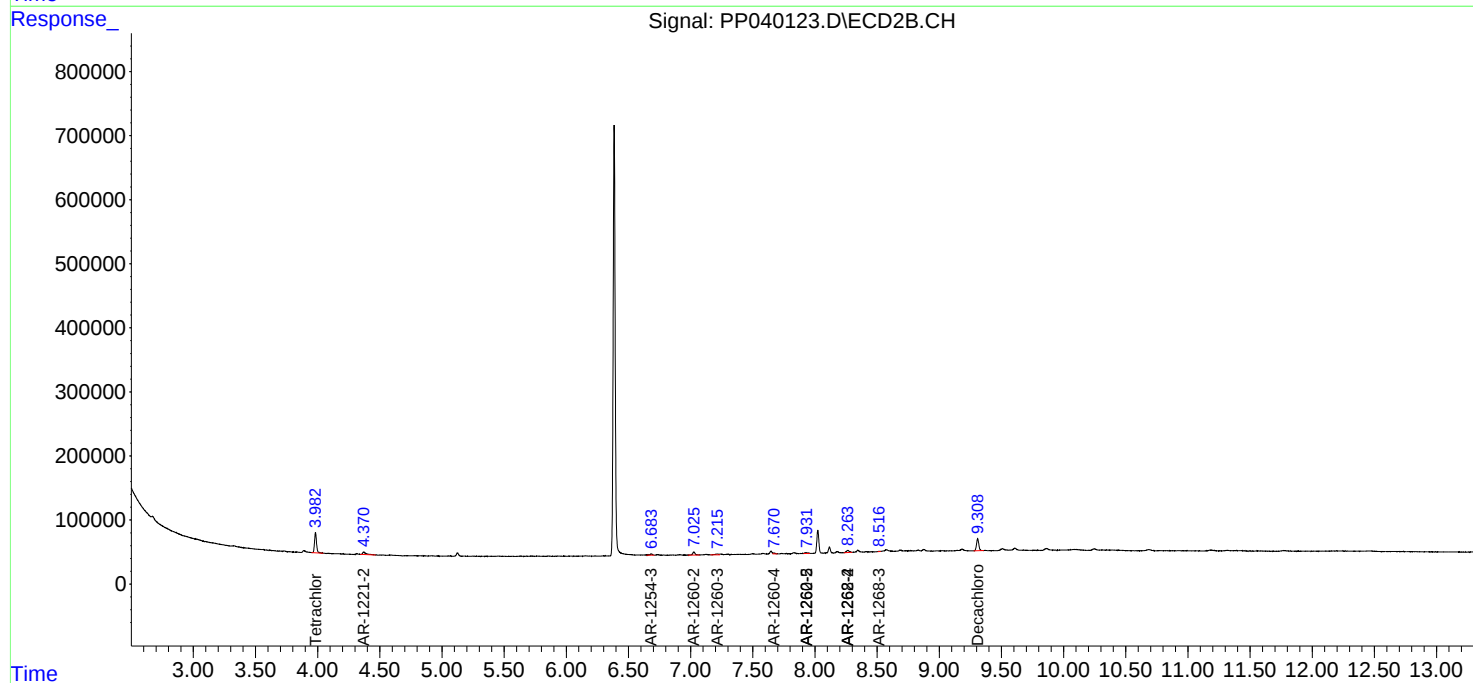
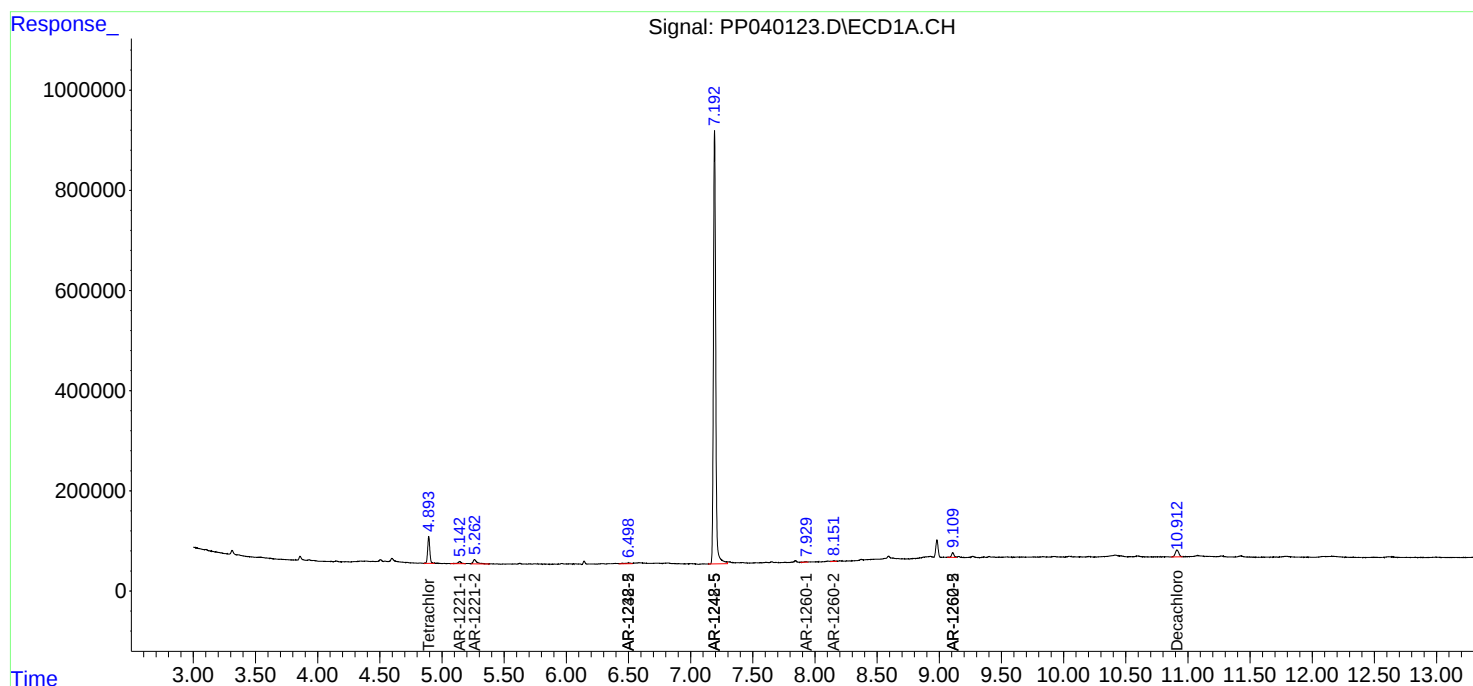
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

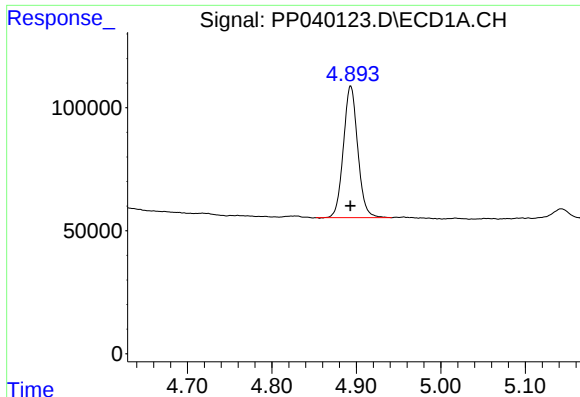
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101521\
Data File : PP040123.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2021 00:59
Operator : AJ\MA
Sample : M4226-03
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 01:55:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 13 08:03:59 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

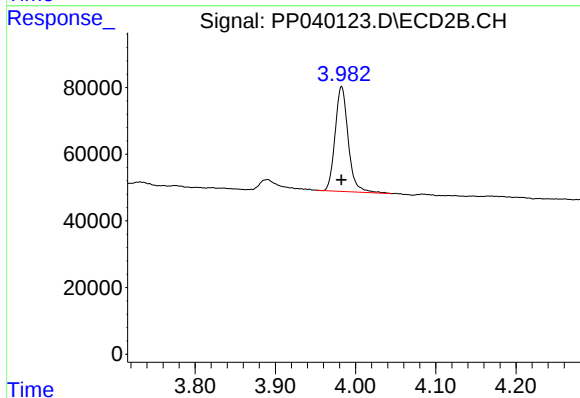




#1 Tetrachloro-m-xylene

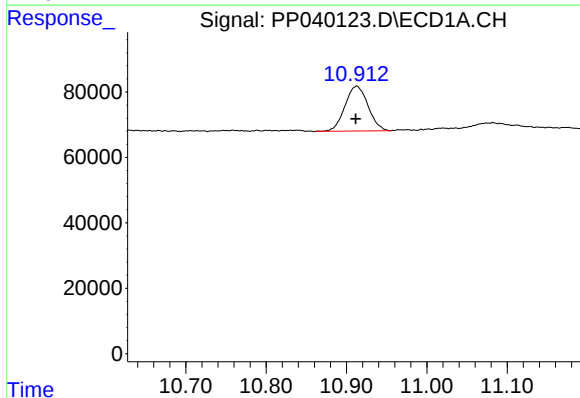
R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 631690
Conc: 20.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



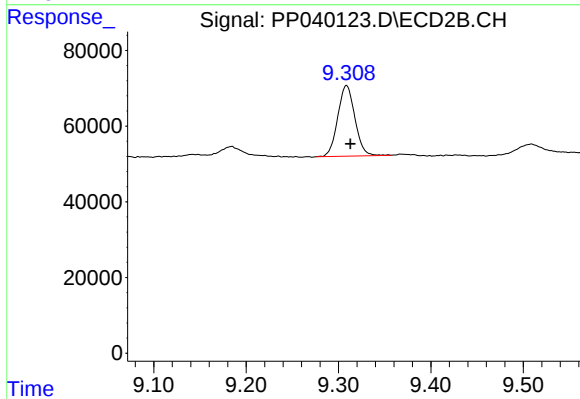
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 356621
Conc: 21.09 ng/ml



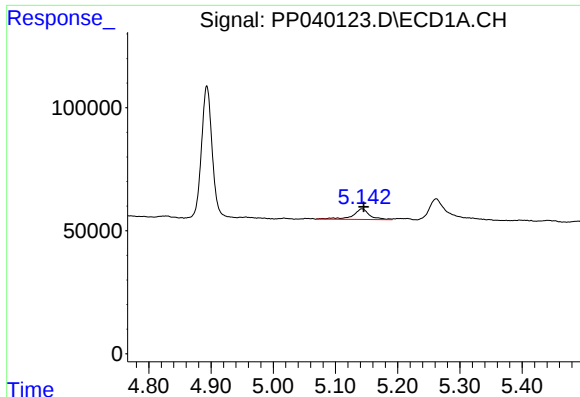
#2 Decachlorobiphenyl

R.T.: 10.912 min
Delta R.T.: 0.001 min
Response: 272099
Conc: 11.01 ng/ml



#2 Decachlorobiphenyl

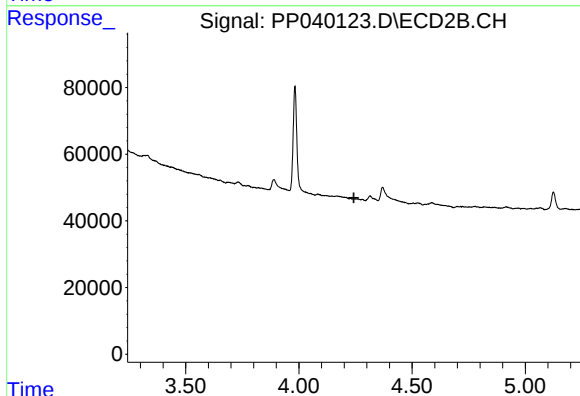
R.T.: 9.309 min
Delta R.T.: -0.004 min
Response: 241293
Conc: 11.37 ng/ml



#8 AR-1221-1

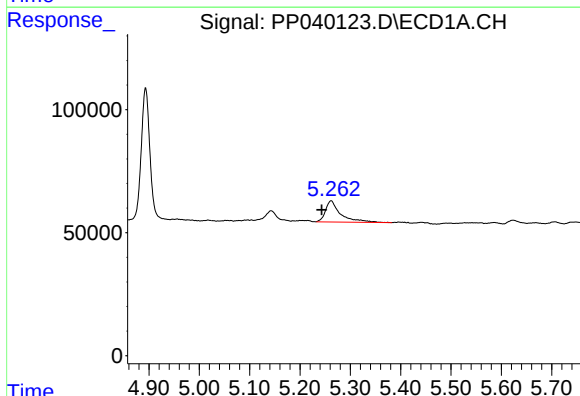
R.T.: 5.143 min
Delta R.T.: -0.003 min
Response: 80577
Conc: 231.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



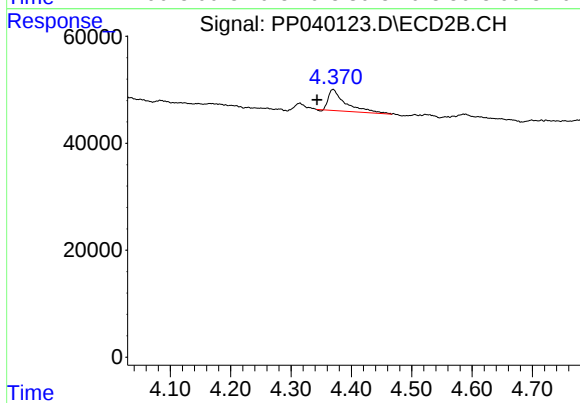
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



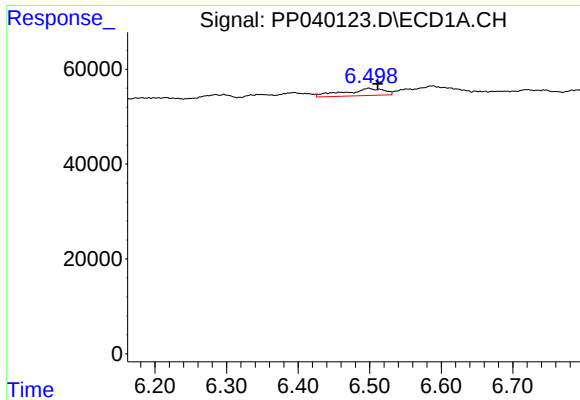
#9 AR-1221-2

R.T.: 5.262 min
Delta R.T.: 0.018 min
Response: 178810
Conc: 802.58 ng/ml



#9 AR-1221-2

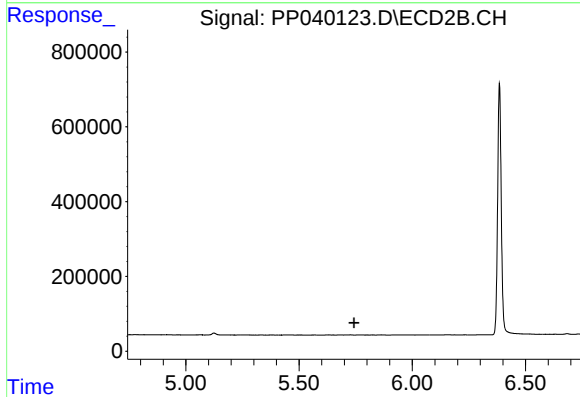
R.T.: 4.370 min
Delta R.T.: 0.027 min
Response: 79972
Conc: 475.44 ng/ml



#15 AR-1232-5

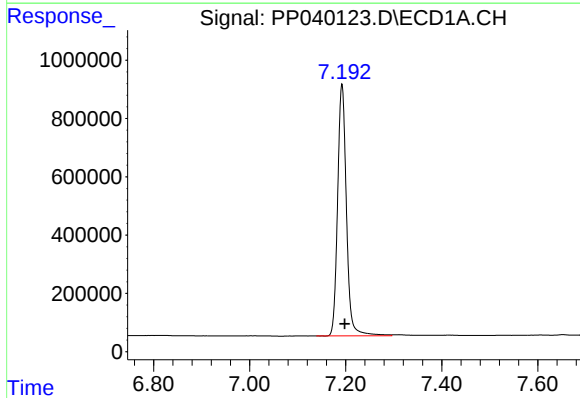
R.T.: 6.498 min
Delta R.T.: -0.013 min
Response: 58700
Conc: 250.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



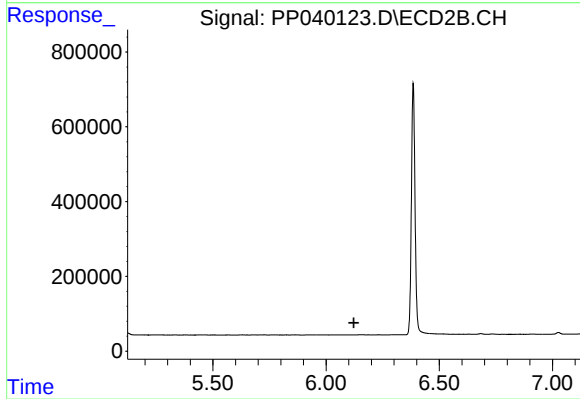
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.742 min
Response: 0
Conc: N.D.



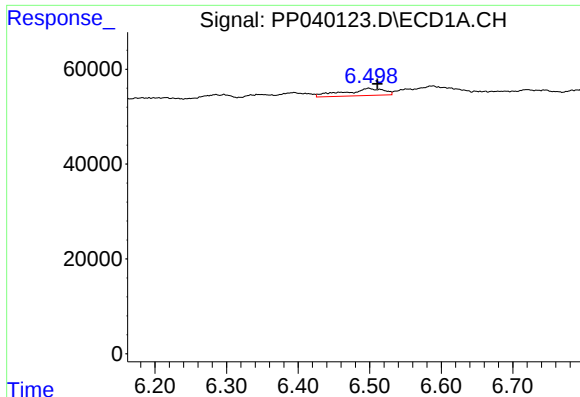
#20 AR-1242-5

R.T.: 7.192 min
Delta R.T.: -0.006 min
Response: 11030744
Conc: 21091.30 ng/ml



#20 AR-1242-5

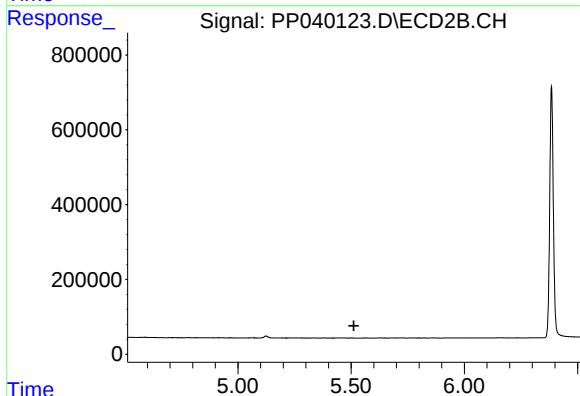
R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#22 AR-1248-2

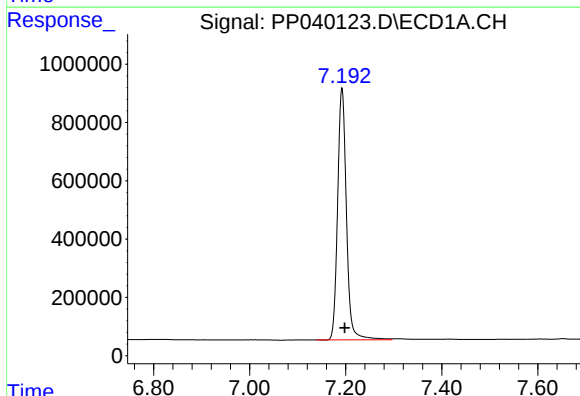
R.T.: 6.498 min
Delta R.T.: -0.013 min
Response: 58700
Conc: 73.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



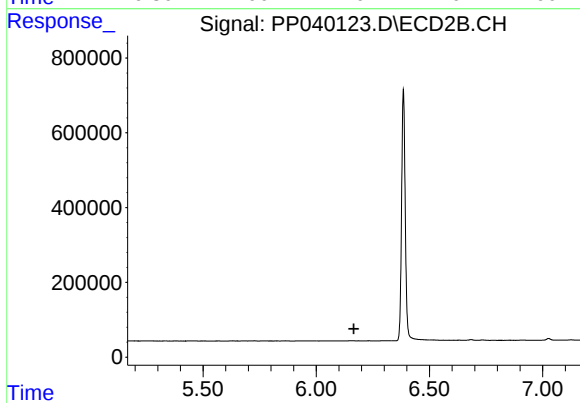
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.512 min
Response: 0
Conc: N.D.



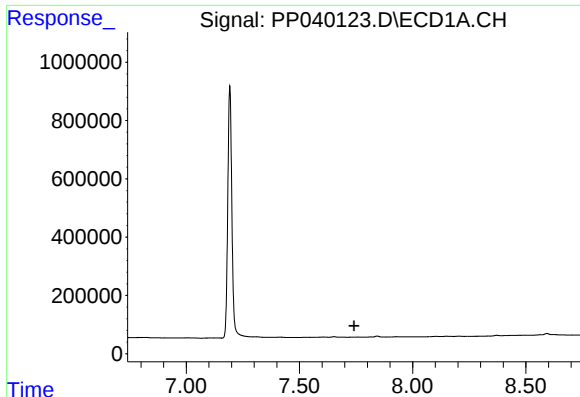
#25 AR-1248-5

R.T.: 7.192 min
Delta R.T.: -0.006 min
Response: 11030744
Conc: 12469.79 ng/ml



#25 AR-1248-5

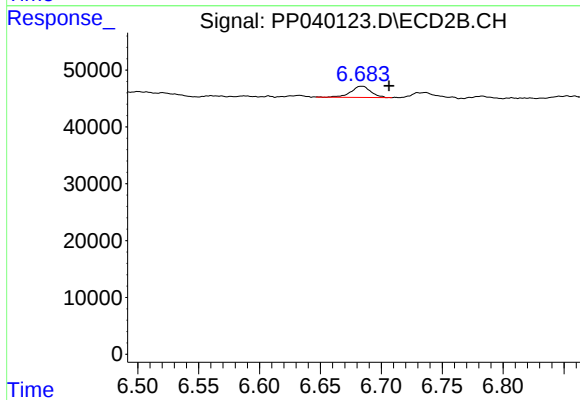
R.T.: 0.000 min
Exp R.T. : 6.166 min
Response: 0
Conc: N.D.



#28 AR-1254-3

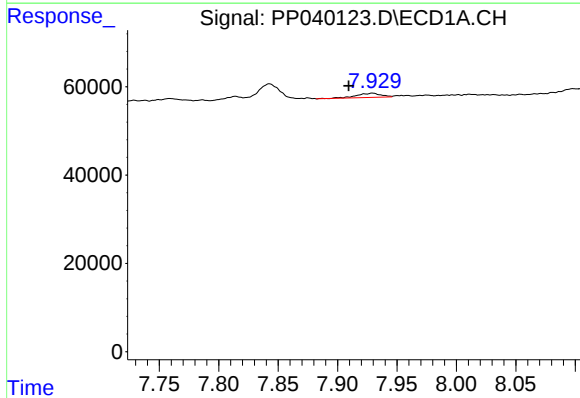
R.T.: 0.000 min
Exp R.T.: 7.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



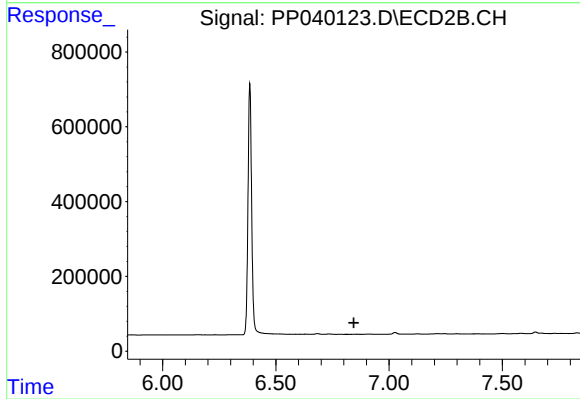
#28 AR-1254-3

R.T.: 6.684 min
Delta R.T.: -0.023 min
Response: 22865
Conc: 16.77 ng/ml



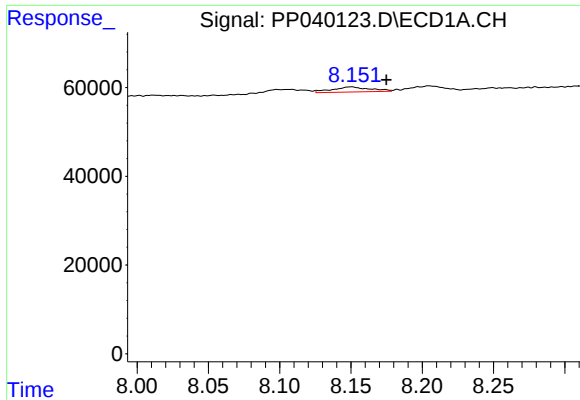
#31 AR-1260-1

R.T.: 7.929 min
Delta R.T.: 0.019 min
Response: 13826
Conc: 12.66 ng/ml



#31 AR-1260-1

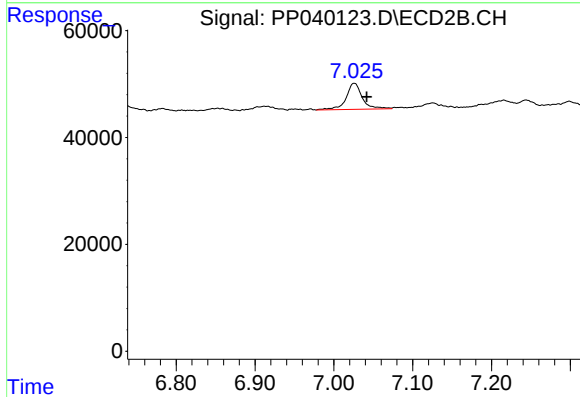
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.



#32 AR-1260-2

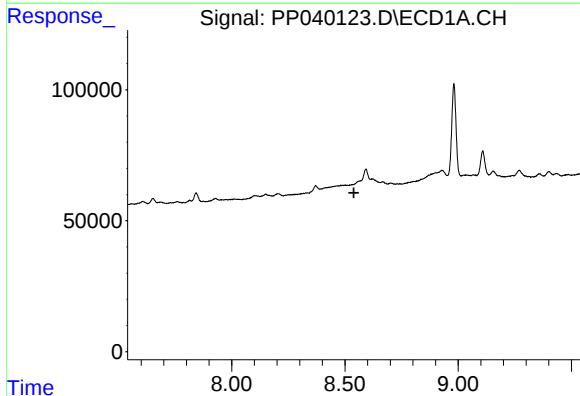
R.T.: 8.150 min
Delta R.T.: -0.025 min
Response: 20839
Conc: 15.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



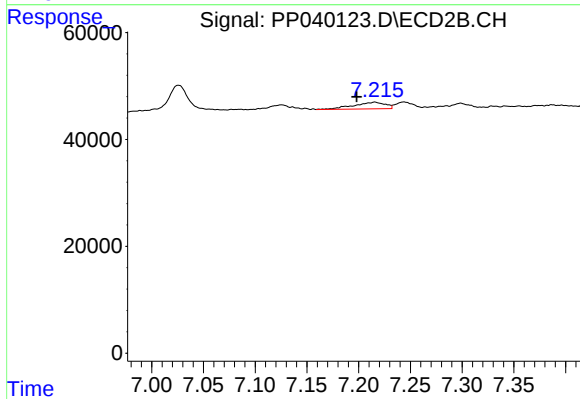
#32 AR-1260-2

R.T.: 7.026 min
Delta R.T.: -0.016 min
Response: 68983
Conc: 58.26 ng/ml



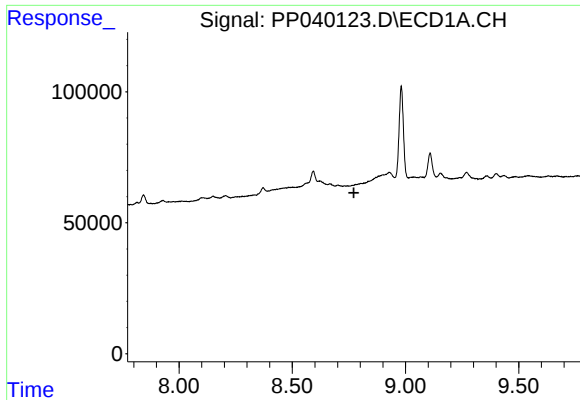
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.540 min
Response: 0
Conc: N.D.



#33 AR-1260-3

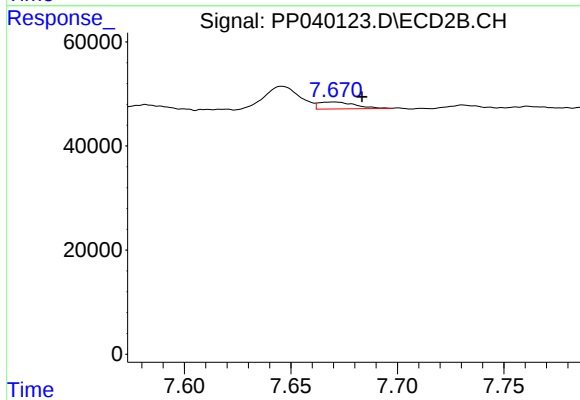
R.T.: 7.216 min
Delta R.T.: 0.018 min
Response: 26377
Conc: 22.33 ng/ml



#34 AR-1260-4

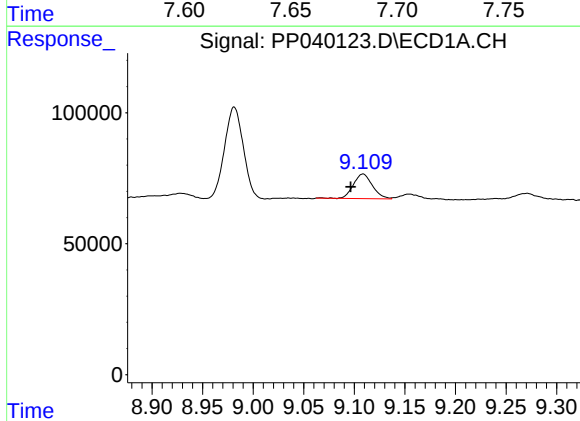
R.T.: 0.000 min
Exp R.T.: 8.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



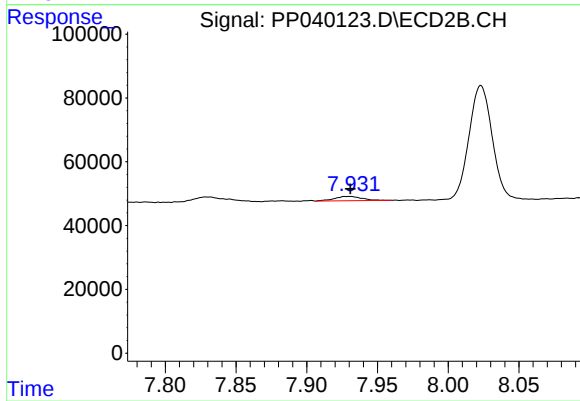
#34 AR-1260-4

R.T.: 7.670 min
Delta R.T.: -0.013 min
Response: 15770
Conc: 17.94 ng/ml



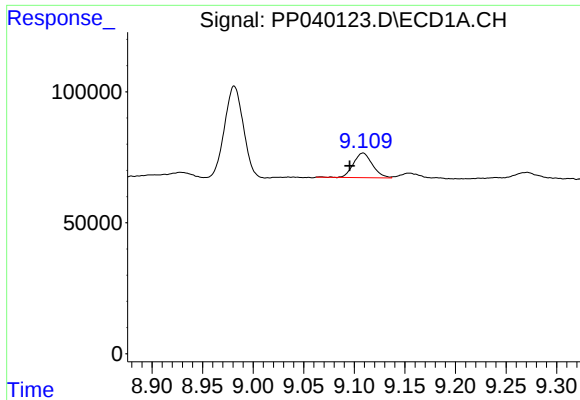
#35 AR-1260-5

R.T.: 9.108 min
Delta R.T.: 0.012 min
Response: 124586
Conc: 60.16 ng/ml



#35 AR-1260-5

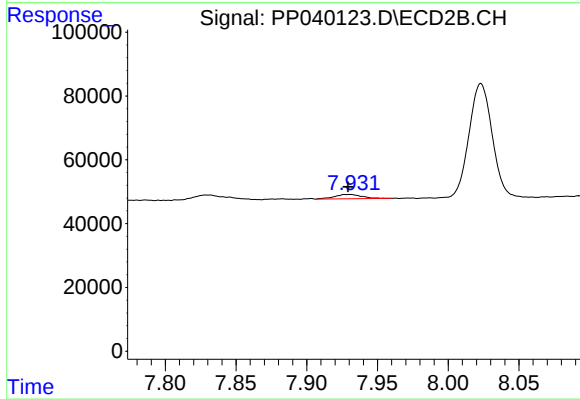
R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 17911
Conc: 8.76 ng/ml



#37 AR-1262-2

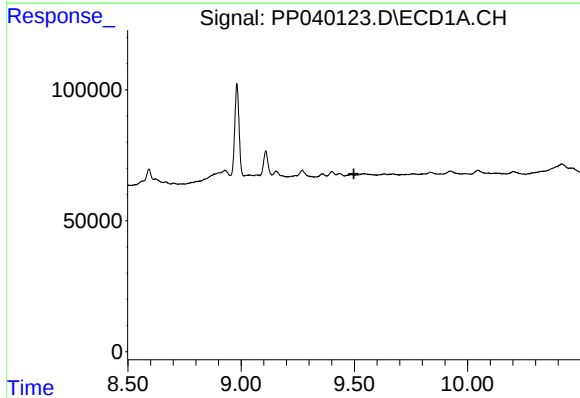
R.T.: 9.108 min
Delta R.T.: 0.013 min
Response: 124586
Conc: 50.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



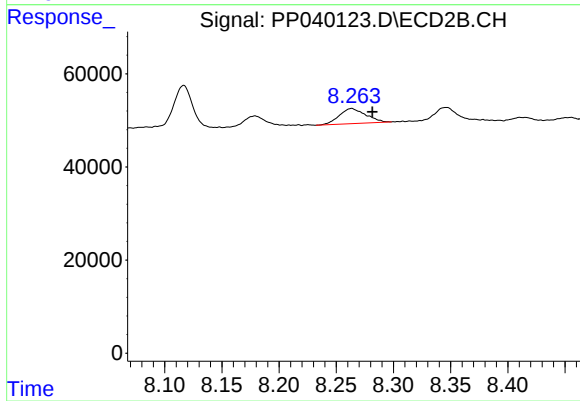
#37 AR-1262-2

R.T.: 7.931 min
Delta R.T.: 0.002 min
Response: 17911
Conc: 7.96 ng/ml



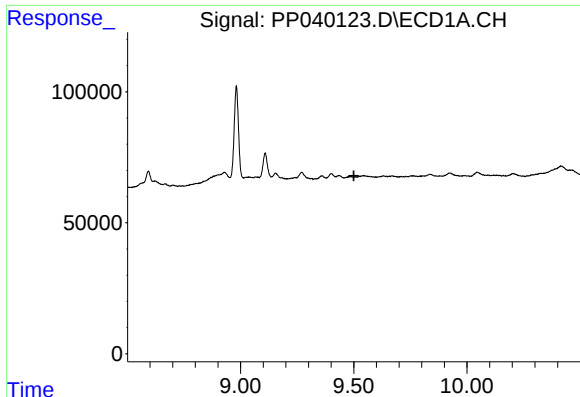
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.498 min
Response: 0
Conc: N.D.



#39 AR-1262-4

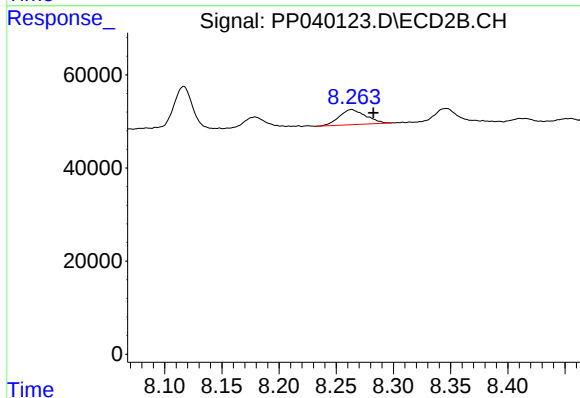
R.T.: 8.264 min
Delta R.T.: -0.018 min
Response: 52377
Conc: 29.54 ng/ml



#42 AR-1268-2

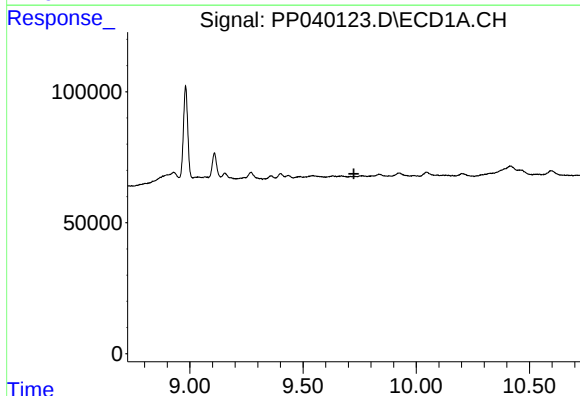
R.T.: 0.000 min
Exp R.T.: 9.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



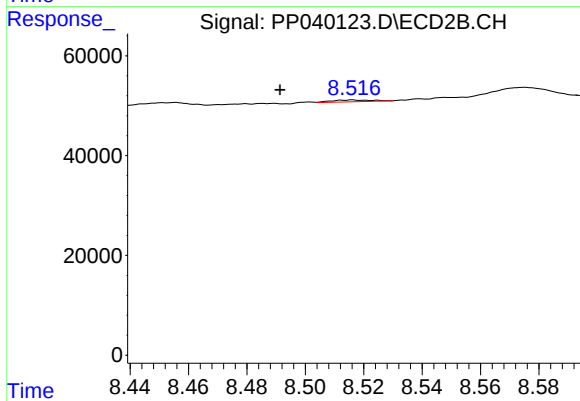
#42 AR-1268-2

R.T.: 8.264 min
Delta R.T.: -0.019 min
Response: 52377
Conc: 20.92 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.725 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.516 min
Delta R.T.: 0.025 min
Response: 3228
Conc: 1.47 ng/ml