Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072221\
Data File : PP037561.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jul 2021 15:11
Operator : DD\AJ
Sample : M3117-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : NJ-CLEAN-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:47:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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...	4.956	3.947	1034579	609669	22.763	22.280	
2)	SA Decachlor...	10.985	9.237	910347	435942	19.775	15.662	
	Target Compounds							
8)	L2 AR-1221-1	5.206	0.000	112233	0	211.612	N.D.	#
9)	L2 AR-1221-2	5.310	4.297	14029	10110	34.629	42.945	
10)	L2 AR-1221-3	5.407	0.000	9992	0	8.200	N.D.	#
11)	L3 AR-1232-1	5.407	0.000	9992	0	8.992	N.D.	#
24)	L5 AR-1248-4	7.218	0.000	7451	0	3.942	N.D.	#
26)	L6 AR-1254-1	7.189	0.000	18688	0	10.403	N.D.	#
27)	L6 AR-1254-2	7.417	0.000	23708	0	8.523	N.D.	#
28)	L6 AR-1254-3	7.803	6.645	31055	6971	10.073	3.267	#
29)	L6 AR-1254-4	8.090	0.000	11286	0	4.969	N.D.	#
30)	L6 AR-1254-5	8.547f	7.315	110422	51299	44.127	27.365	#
31)	L7 AR-1260-1	0.000	6.782	0	6158	N.D.	4.457	#
32)	L7 AR-1260-2	8.227	0.000	43210	0	15.533	N.D.	#
33)	L7 AR-1260-3	8.597	0.000	6292	0	3.113	N.D.	#
34)	L7 AR-1260-4	8.819	0.000	47249	0	19.208	N.D.	#
35)	L7 AR-1260-5	9.152	0.000	14284	0	3.095	N.D.	#
36)	L8 AR-1262-1	8.597	7.315	6292	51299	2.160	49.402	#
37)	L8 AR-1262-2	9.152	0.000	14284	0	2.720	N.D.	#

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

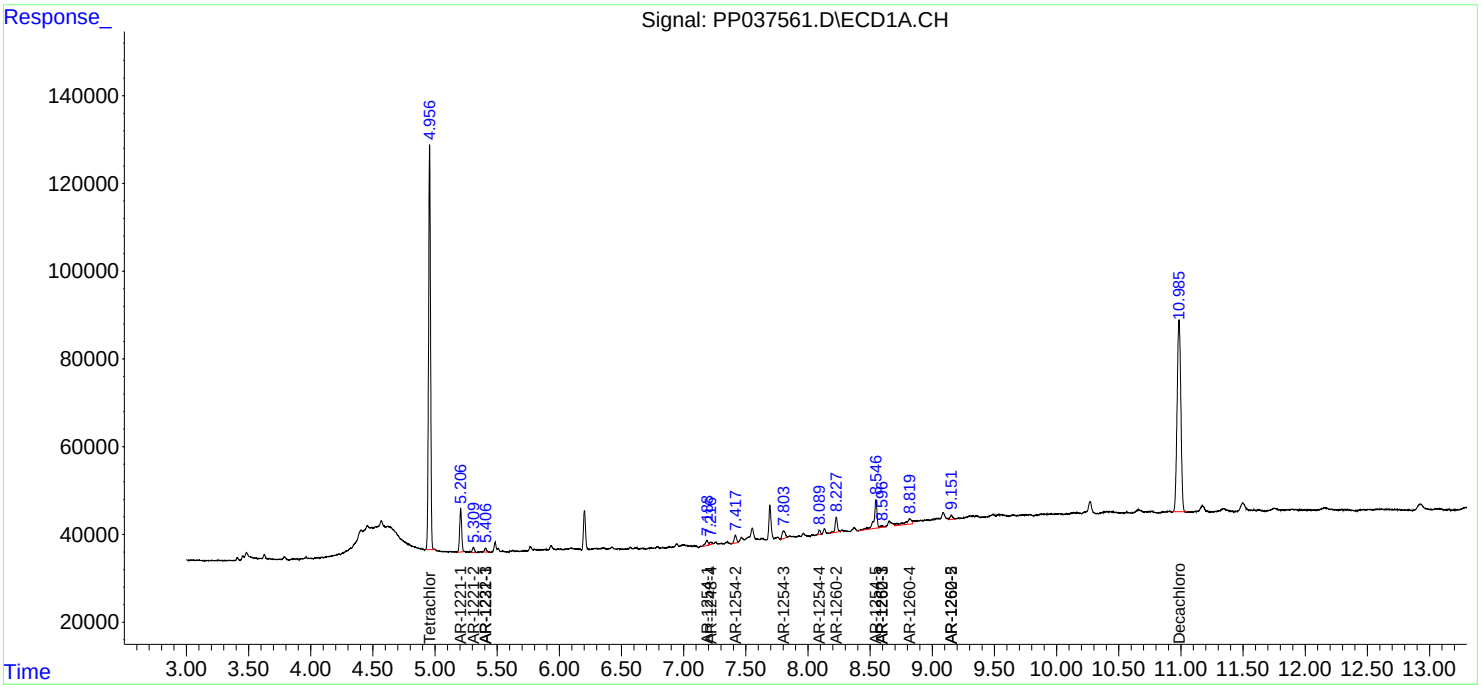
Quantitation Report (Not Reviewed)

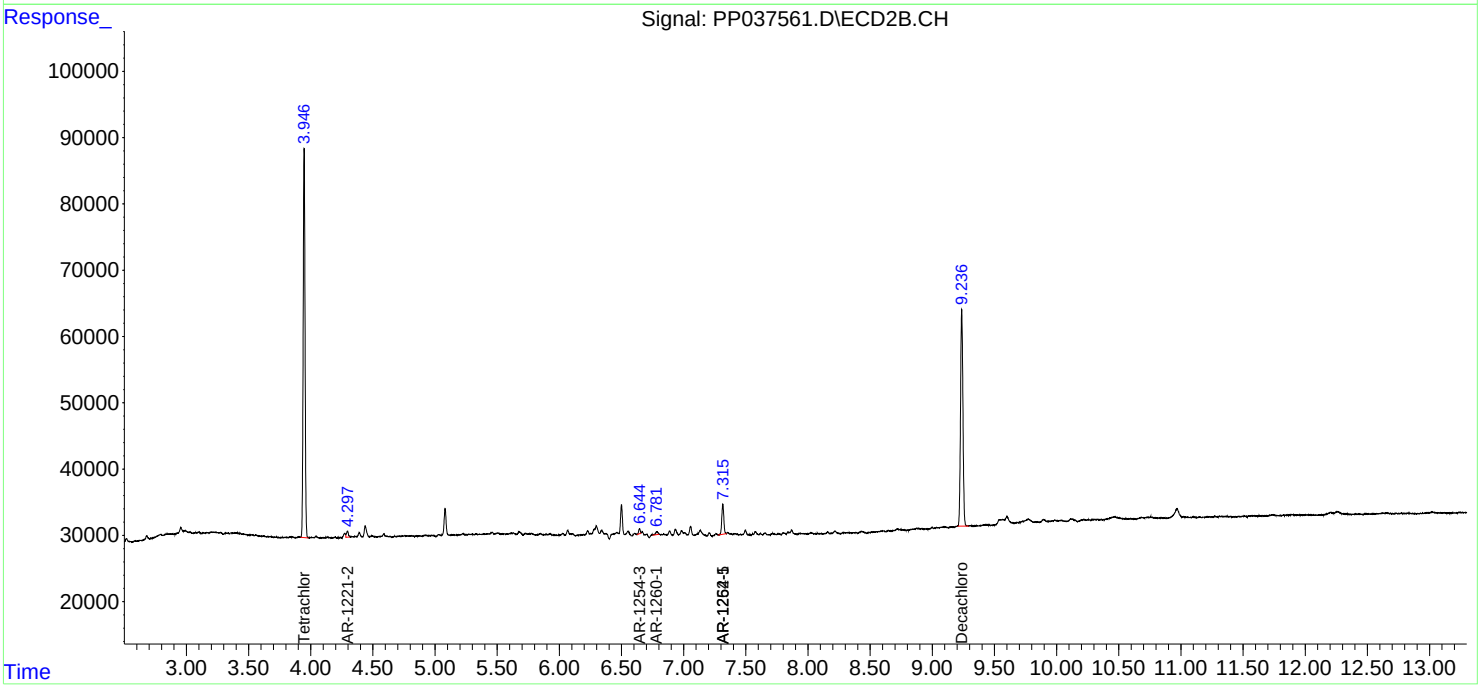
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072221\
Data File : PP037561.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jul 2021 15:11
Operator : DD\AJ
Sample : M3117-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

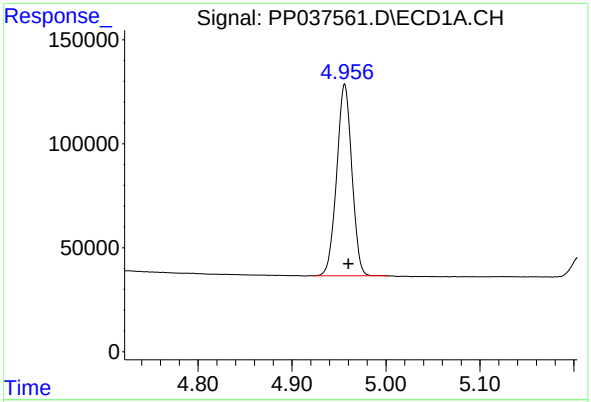
Instrument : ECD_P
ClientSampleId : NJ-CLEAN-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:47:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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



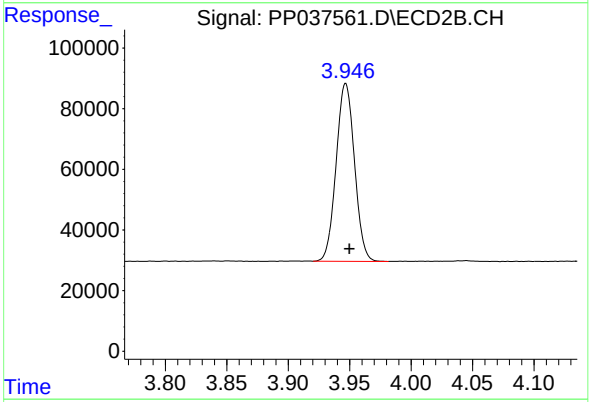




#1 Tetrachloro-m-xylene

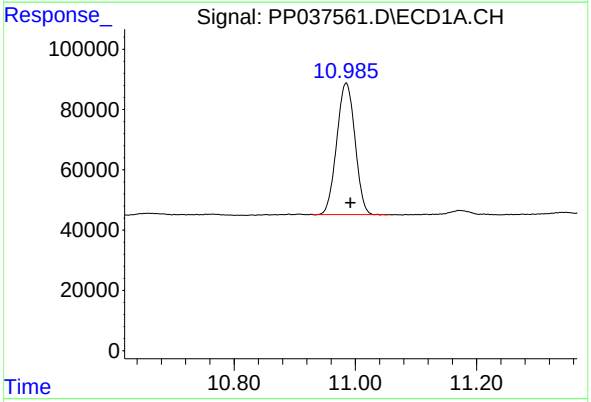
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 1034579
Conc: 22.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
NJ-CLEAN-1



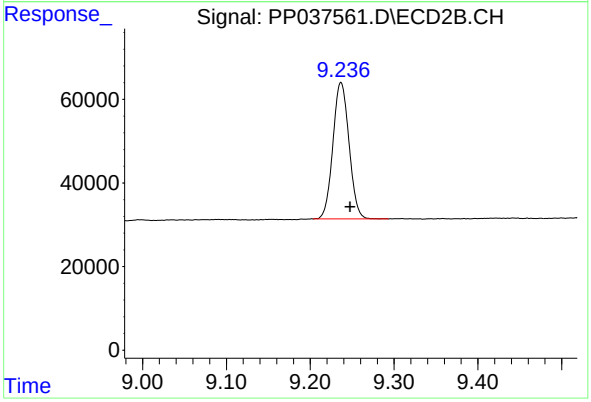
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 609669
Conc: 22.28 ng/ml



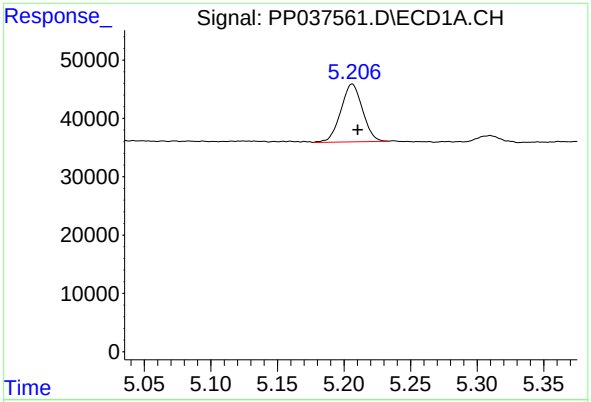
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 910347
Conc: 19.77 ng/ml



#2 Decachlorobiphenyl

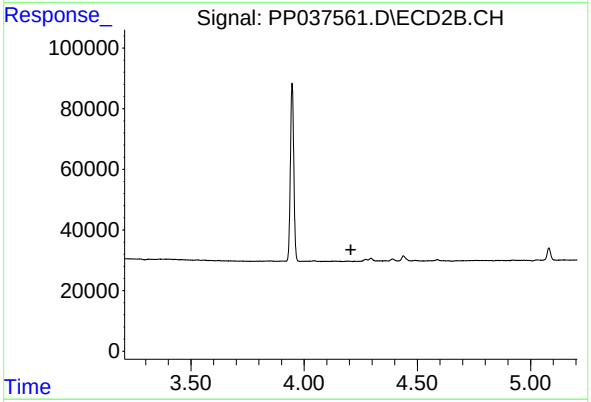
R.T.: 9.237 min
Delta R.T.: -0.011 min
Response: 435942
Conc: 15.66 ng/ml



#8 AR-1221-1

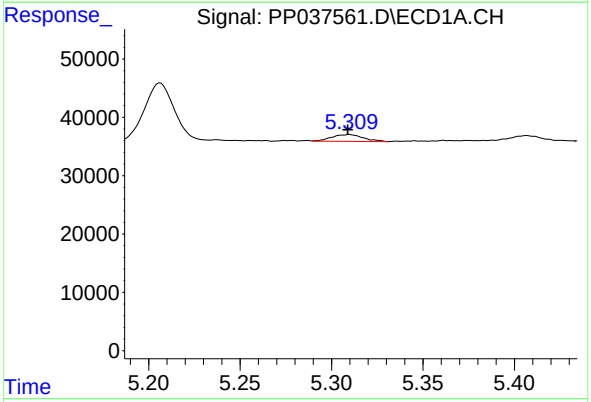
R.T.: 5.206 min
Delta R.T.: -0.004 min
Response: 112233
Conc: 211.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
NJ-CLEAN-1



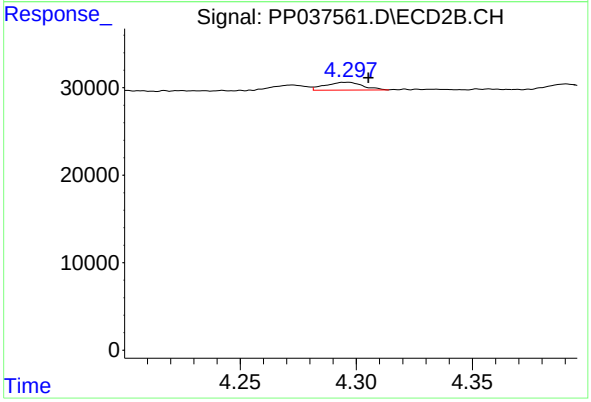
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



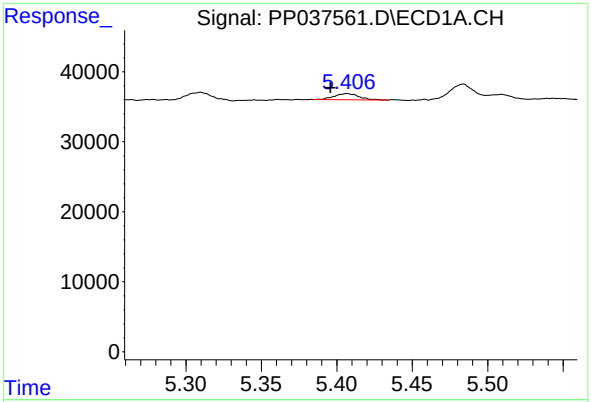
#9 AR-1221-2

R.T.: 5.310 min
Delta R.T.: 0.000 min
Response: 14029
Conc: 34.63 ng/ml



#9 AR-1221-2

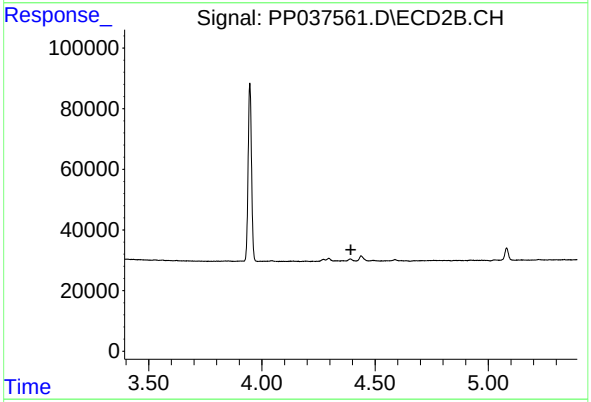
R.T.: 4.297 min
Delta R.T.: -0.009 min
Response: 10110
Conc: 42.95 ng/ml



#10 AR-1221-3

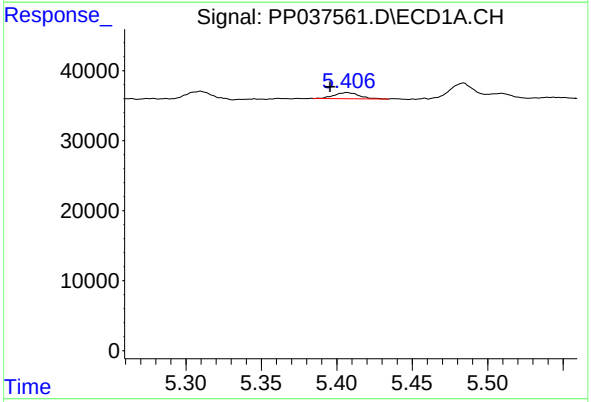
R.T.: 5.407 min
Delta R.T.: 0.011 min
Response: 9992
Conc: 8.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
NJ-CLEAN-1



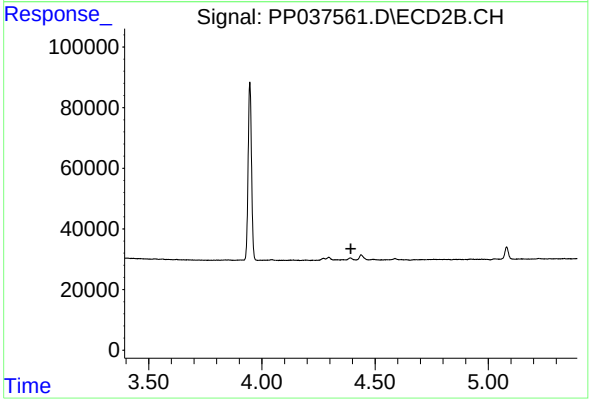
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



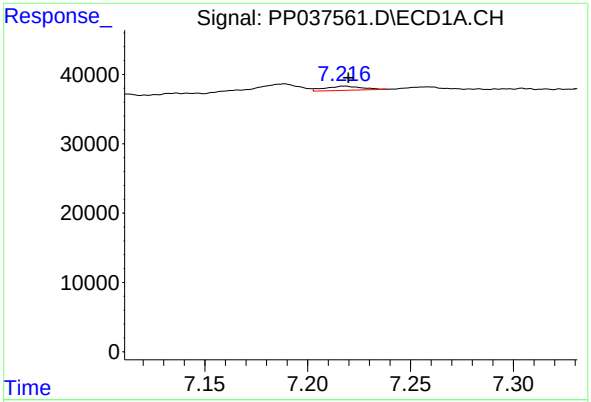
#11 AR-1232-1

R.T.: 5.407 min
Delta R.T.: 0.011 min
Response: 9992
Conc: 8.99 ng/ml



#11 AR-1232-1

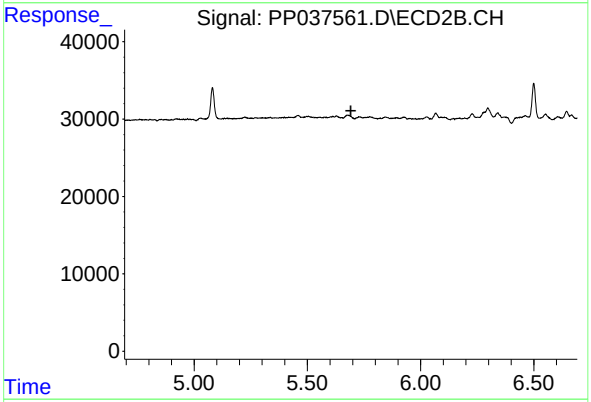
R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



#24 AR-1248-4

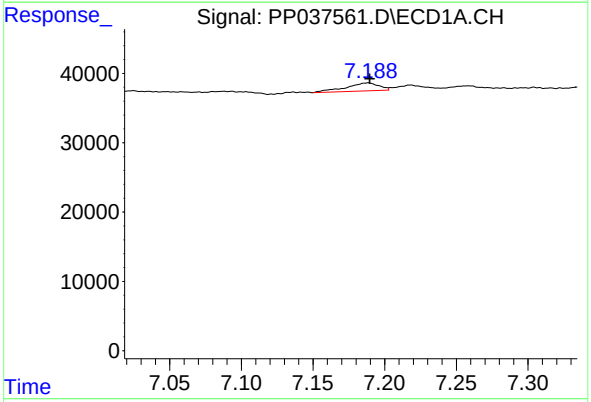
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 7451
Conc: 3.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
NJ-CLEAN-1



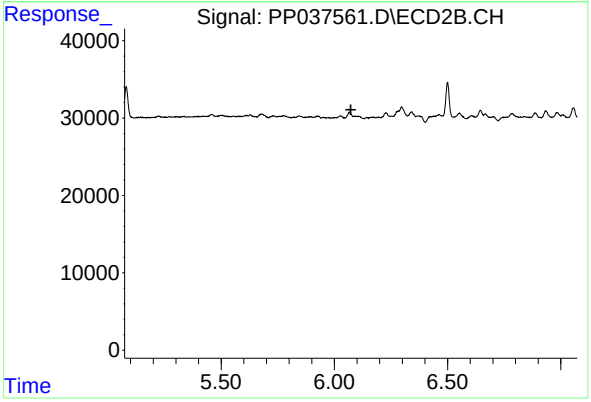
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



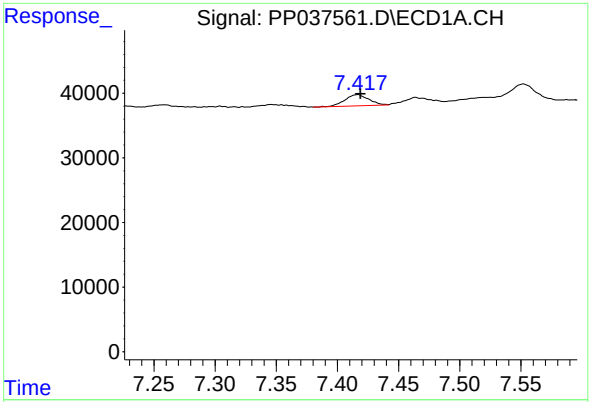
#26 AR-1254-1

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 18688
Conc: 10.40 ng/ml



#26 AR-1254-1

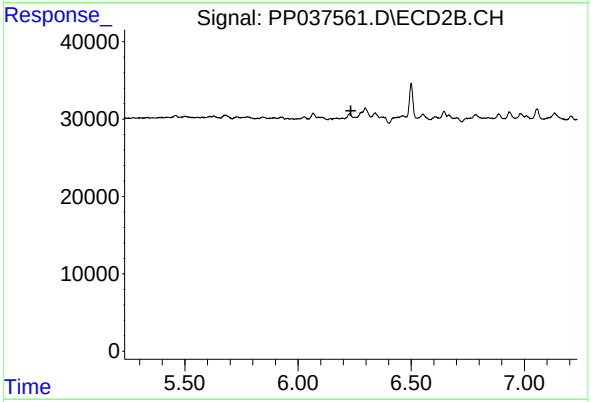
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#27 AR-1254-2

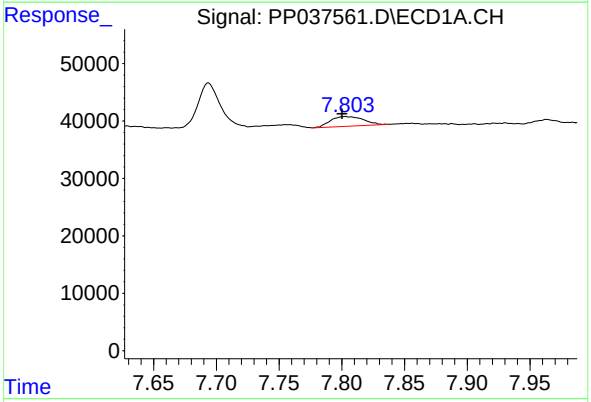
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 23708
Conc: 8.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
NJ-CLEAN-1



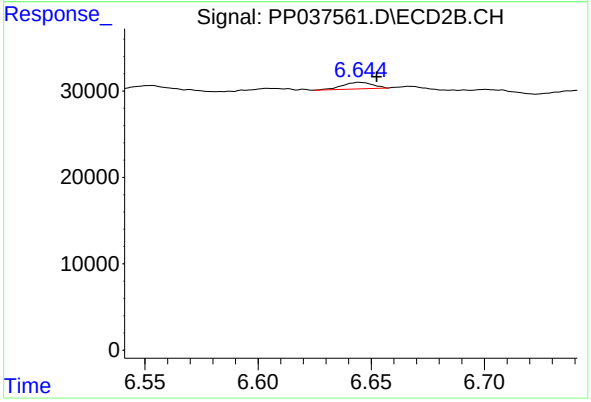
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



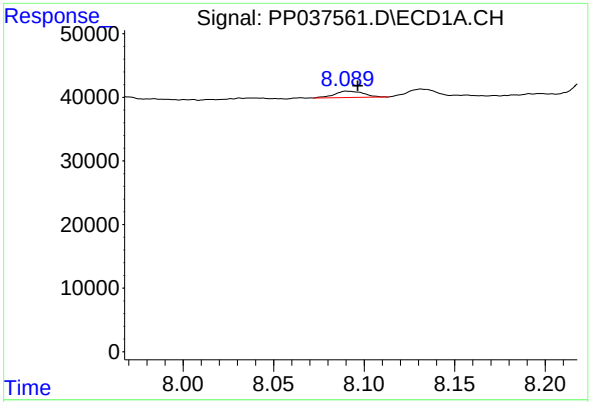
#28 AR-1254-3

R.T.: 7.803 min
Delta R.T.: 0.003 min
Response: 31055
Conc: 10.07 ng/ml



#28 AR-1254-3

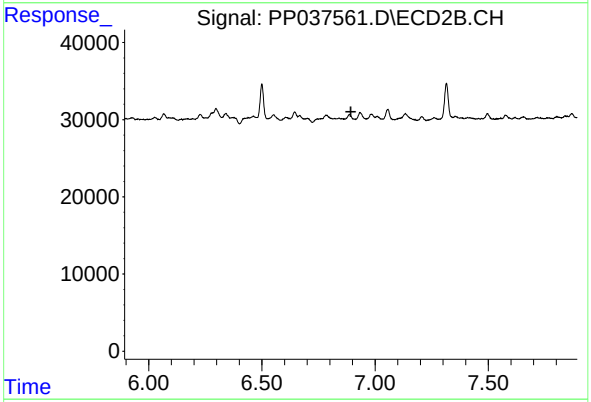
R.T.: 6.645 min
Delta R.T.: -0.008 min
Response: 6971
Conc: 3.27 ng/ml



#29 AR-1254-4

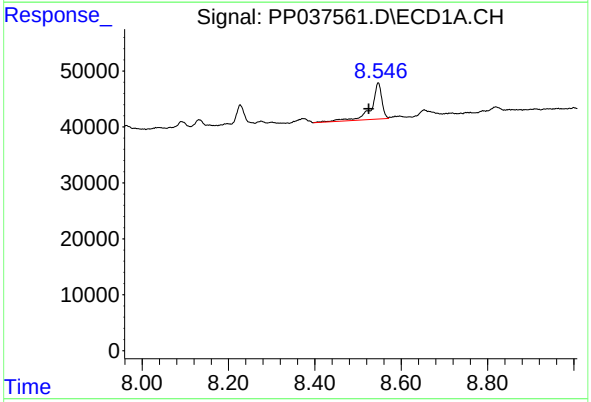
R.T.: 8.090 min
Delta R.T.: -0.006 min
Response: 11286
Conc: 4.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
NJ-CLEAN-1



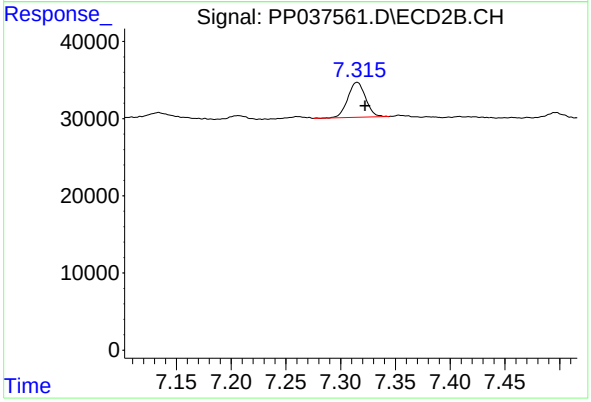
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



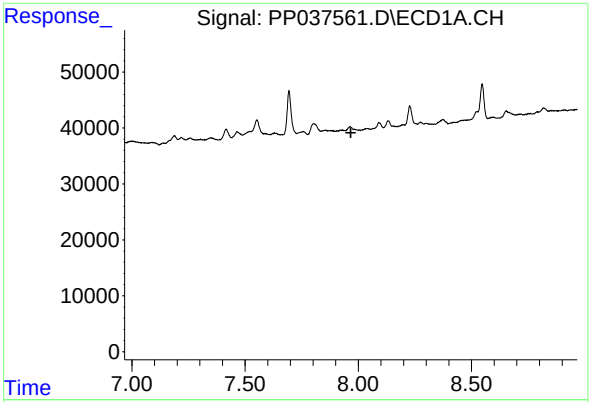
#30 AR-1254-5

R.T.: 8.547 min
Delta R.T.: 0.022 min
Response: 110422
Conc: 44.13 ng/ml



#30 AR-1254-5

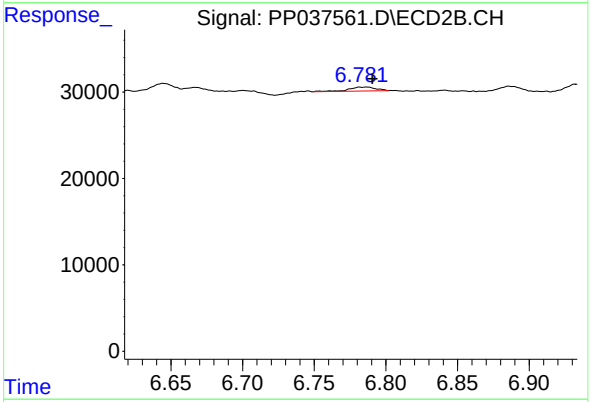
R.T.: 7.315 min
Delta R.T.: -0.007 min
Response: 51299
Conc: 27.36 ng/ml



#31 AR-1260-1

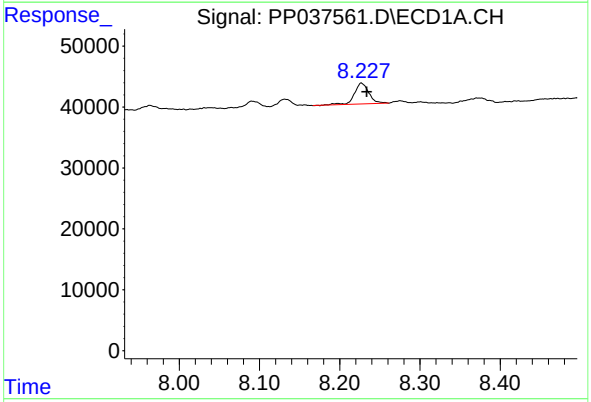
R.T.: 0.000 min
Exp R.T. : 7.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
NJ-CLEAN-1



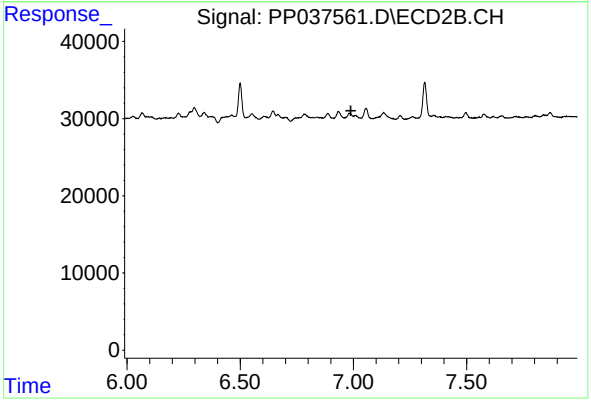
#31 AR-1260-1

R.T.: 6.782 min
Delta R.T.: -0.009 min
Response: 6158
Conc: 4.46 ng/ml



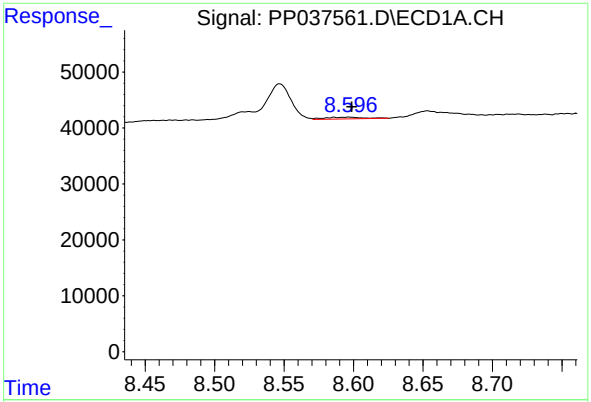
#32 AR-1260-2

R.T.: 8.227 min
Delta R.T.: -0.007 min
Response: 43210
Conc: 15.53 ng/ml



#32 AR-1260-2

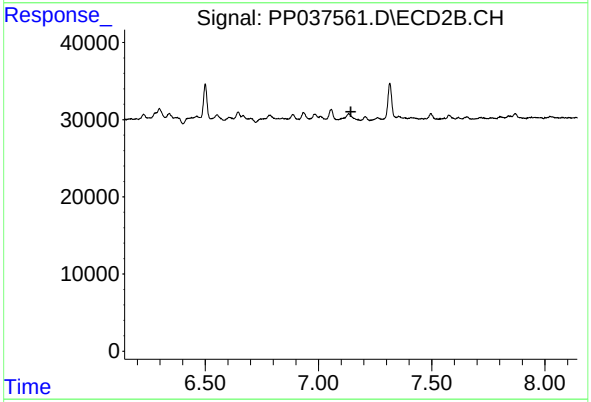
R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#33 AR-1260-3

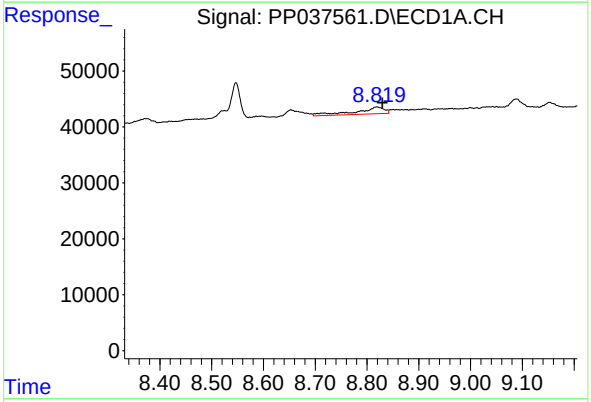
R.T.: 8.597 min
Delta R.T.: -0.002 min
Response: 6292
Conc: 3.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
NJ-CLEAN-1



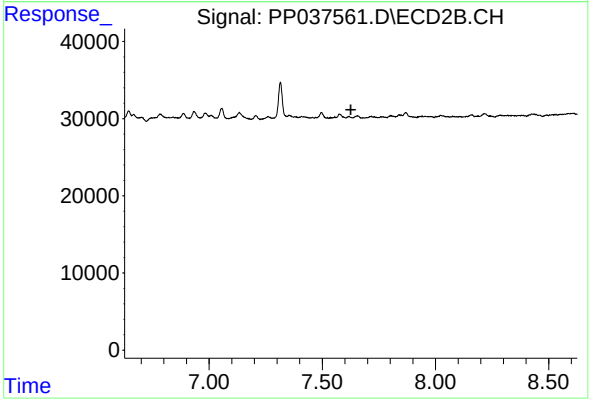
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.143 min
Response: 0
Conc: N.D.



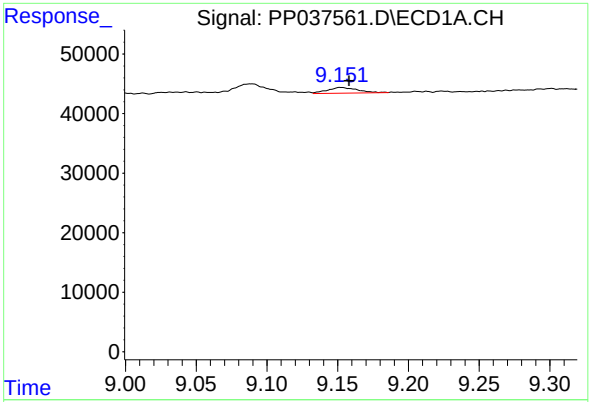
#34 AR-1260-4

R.T.: 8.819 min
Delta R.T.: -0.011 min
Response: 47249
Conc: 19.21 ng/ml



#34 AR-1260-4

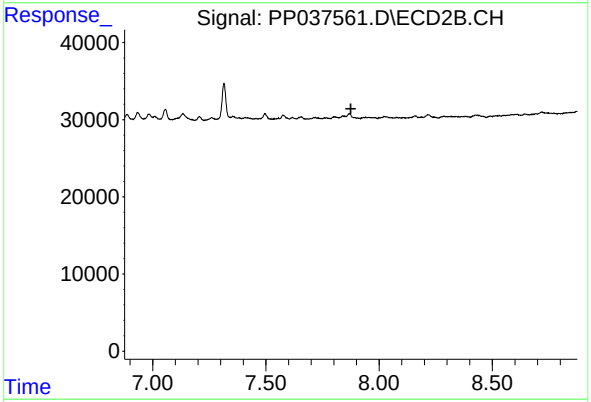
R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



#35 AR-1260-5

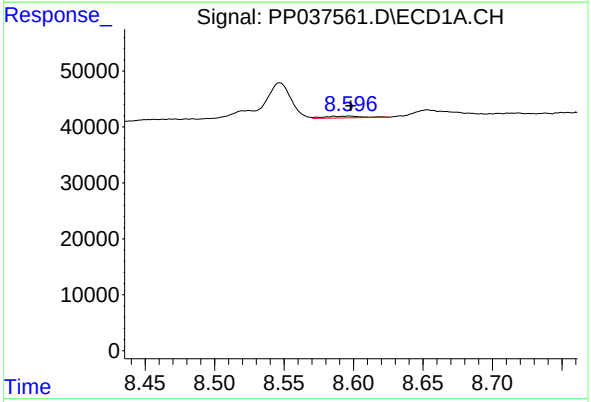
R.T.: 9.152 min
Delta R.T.: -0.006 min
Response: 14284
Conc: 3.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
NJ-CLEAN-1



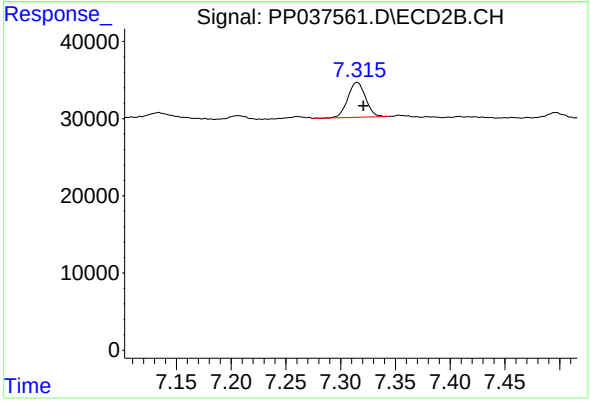
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.876 min
Response: 0
Conc: N.D.



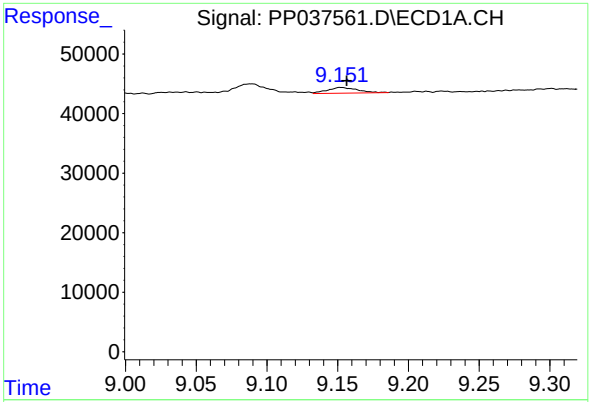
#36 AR-1262-1

R.T.: 8.597 min
Delta R.T.: -0.001 min
Response: 6292
Conc: 2.16 ng/ml



#36 AR-1262-1

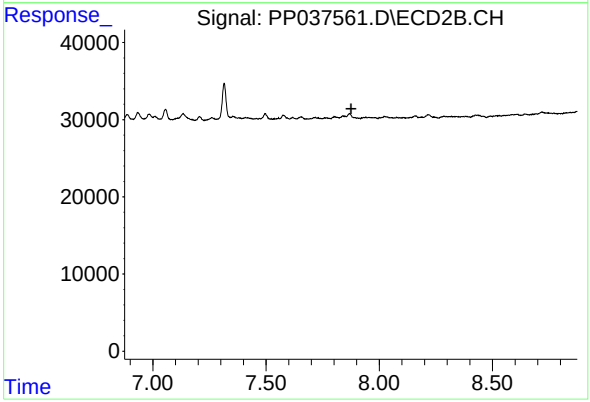
R.T.: 7.315 min
Delta R.T.: -0.006 min
Response: 51299
Conc: 49.40 ng/ml



#37 AR-1262-2

R.T.: 9.152 min
Delta R.T.: -0.004 min
Response: 14284
Conc: 2.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
NJ-CLEAN-1



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.875 min
Response: 0
Conc: N.D.