Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
Data File : PP038620.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Aug 2021 23:53
Operator : AJ\MA
Sample : M3466-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : OK-03-081821

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 01:42:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 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...	4.885	3.870	834170	513746	20.669	21.438	
2)	SA Decachlor...	10.873	9.131	536542	436663	21.807	17.929	
	Target Compounds							
8)	L2 AR-1221-1	5.137	0.000	406488	0	869.207	N.D.	#
20)	L4 AR-1242-5	0.000	5.983	0	35167	N.D.	56.808	#
24)	L5 AR-1248-4	7.125f	0.000	10196	0	8.257	N.D.	#
26)	L6 AR-1254-1	7.125	5.983	10196	35167	8.936	26.778	#
27)	L6 AR-1254-2	7.351	0.000	56855	0	32.924	N.D.	#
28)	L6 AR-1254-3	7.740f	6.582f	141595	122761	78.878	65.974	
30)	L6 AR-1254-5	8.476f	7.227	405707	362843	328.027	224.488	#
32)	L7 AR-1260-2	8.158	6.921f	458919	56849	312.788	39.937	#
34)	L7 AR-1260-4	8.785f	0.000	13072	0	11.495	N.D.	#
35)	L7 AR-1260-5	9.078	0.000	19758	0	8.805	N.D.	#
36)	L8 AR-1262-1	0.000	7.227	0	362843	N.D.	401.429	#
37)	L8 AR-1262-2	9.078	0.000	19758	0	7.421	N.D.	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
Data File : PP038620.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Aug 2021 23:53
Operator : AJ\MA
Sample : M3466-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : OK-03-081821

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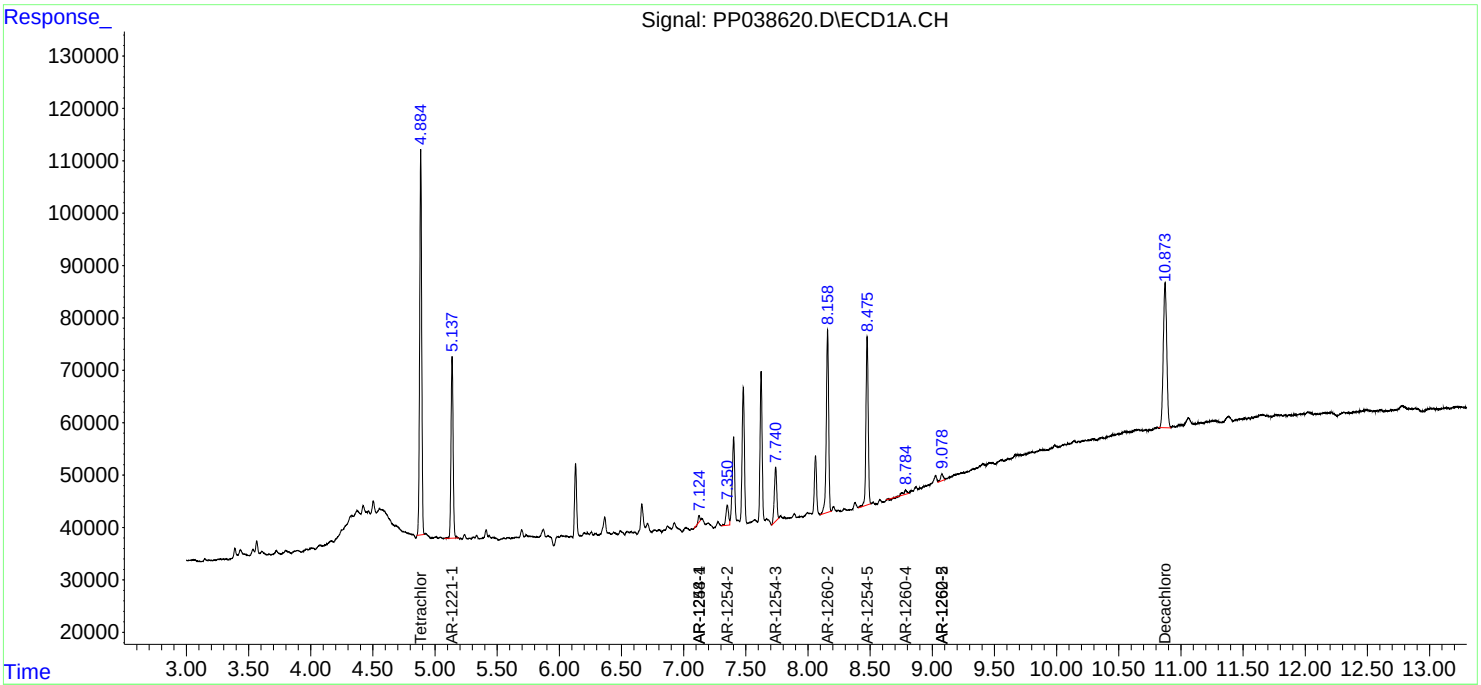
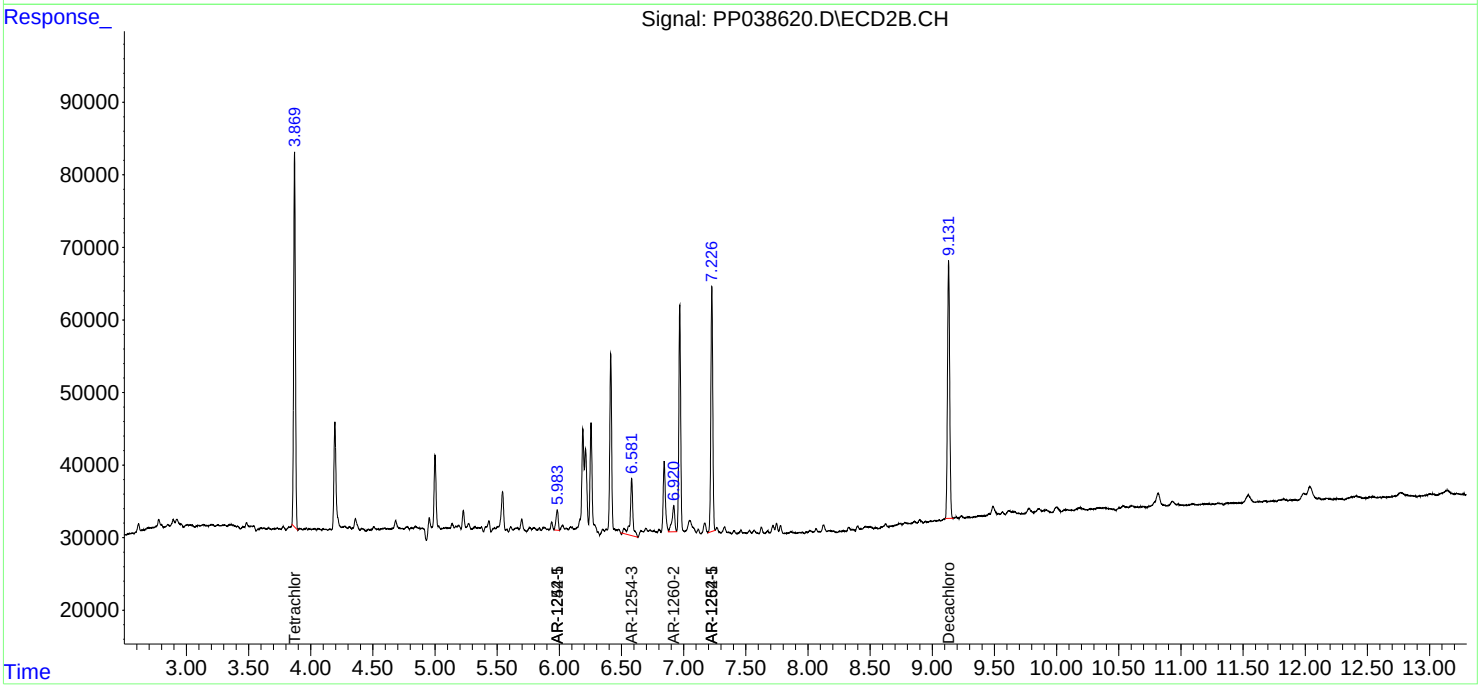
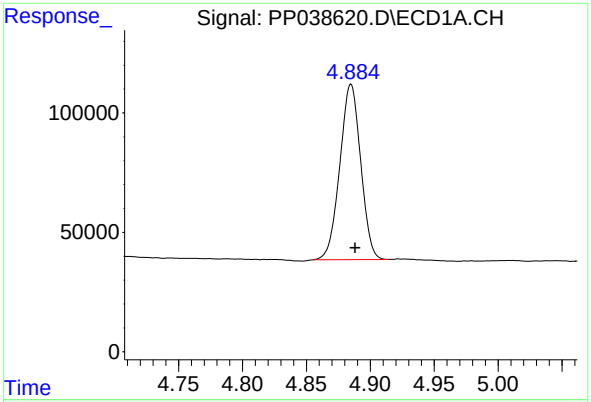
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



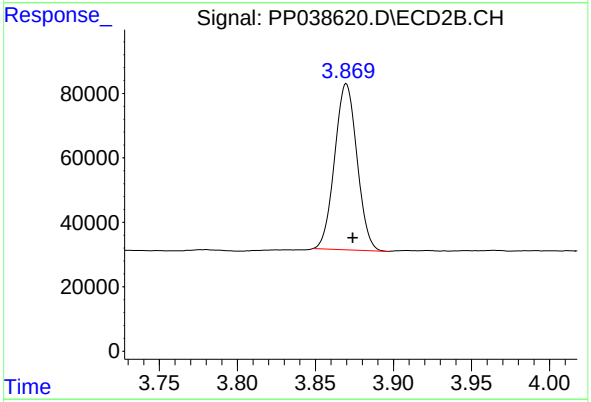




#1 Tetrachloro-m-xylene

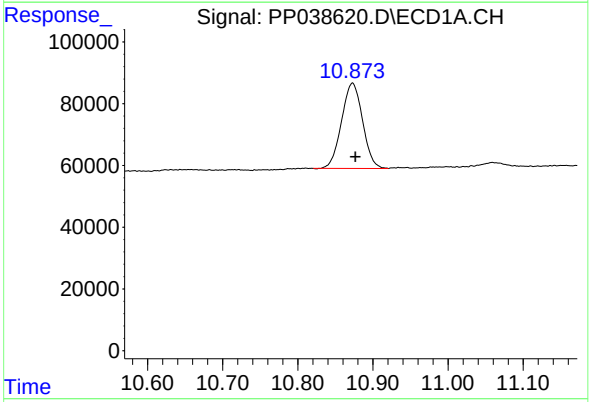
R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 834170
Conc: 20.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-03-081821



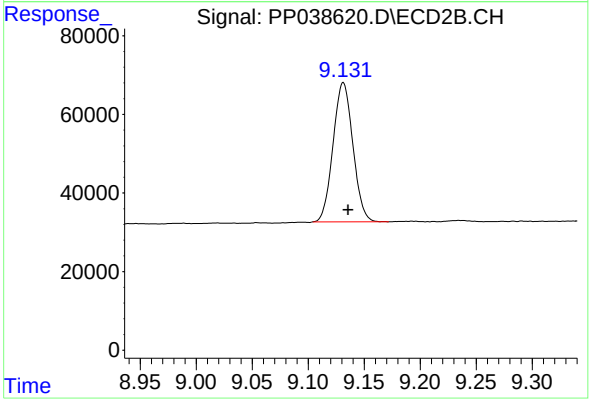
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 513746
Conc: 21.44 ng/ml



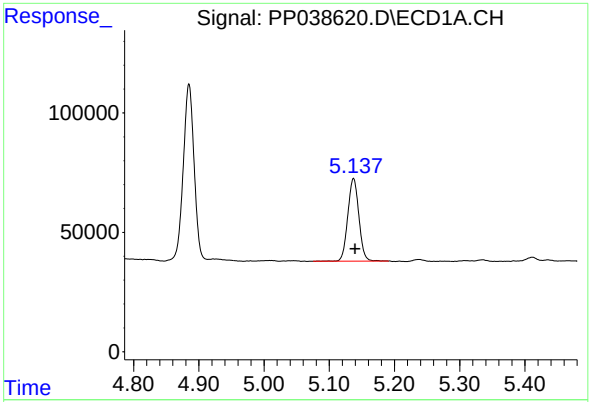
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.004 min
Response: 536542
Conc: 21.81 ng/ml



#2 Decachlorobiphenyl

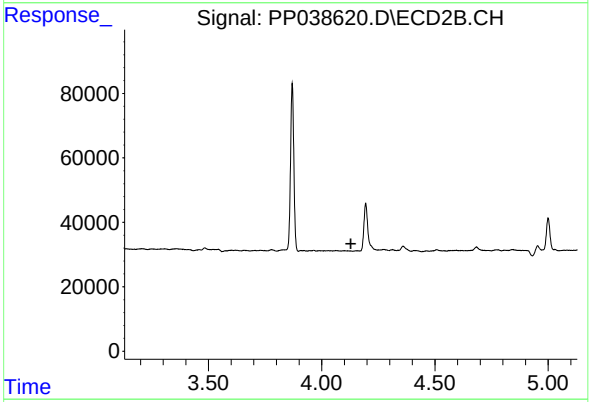
R.T.: 9.131 min
Delta R.T.: -0.004 min
Response: 436663
Conc: 17.93 ng/ml



#8 AR-1221-1

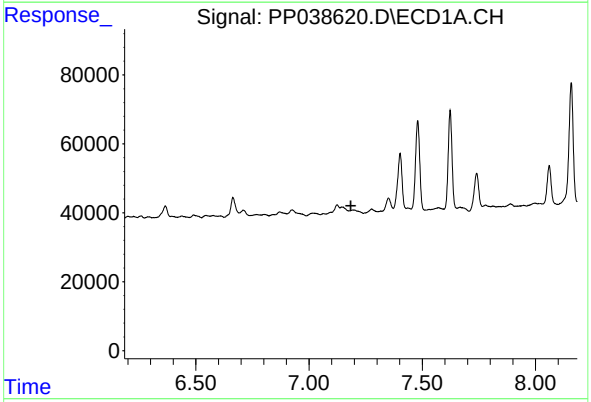
R.T.: 5.137 min
Delta R.T.: -0.003 min
Response: 406488
Conc: 869.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-03-081821



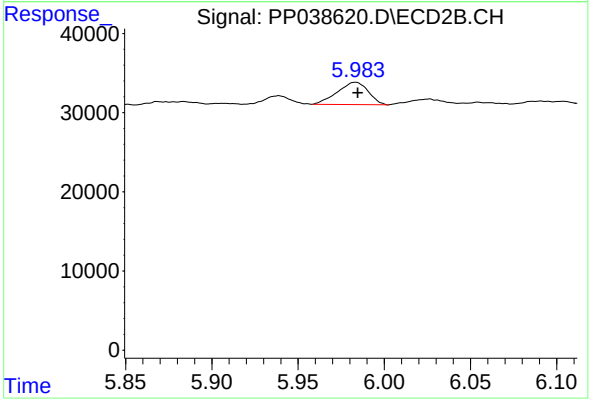
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.129 min
Response: 0
Conc: N.D.



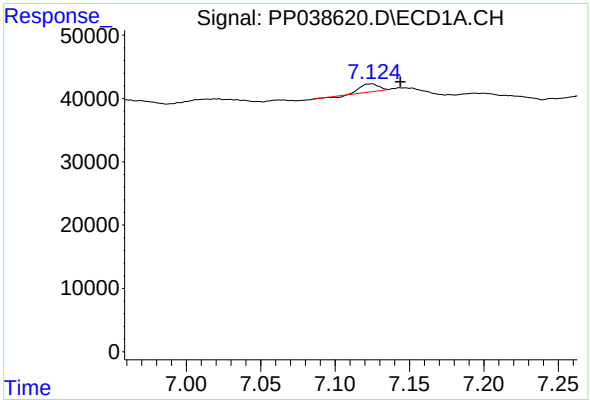
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.185 min
Response: 0
Conc: N.D.



#20 AR-1242-5

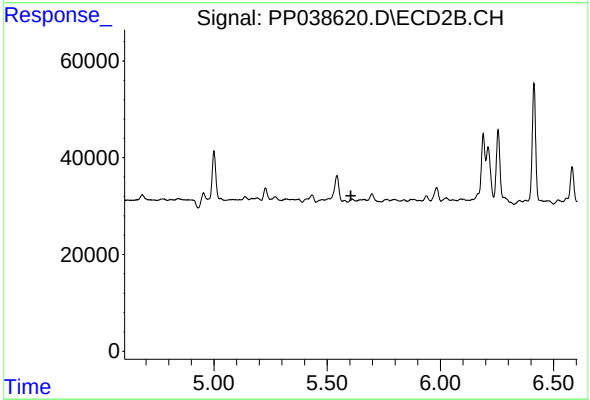
R.T.: 5.983 min
Delta R.T.: -0.001 min
Response: 35167
Conc: 56.81 ng/ml



#24 AR-1248-4

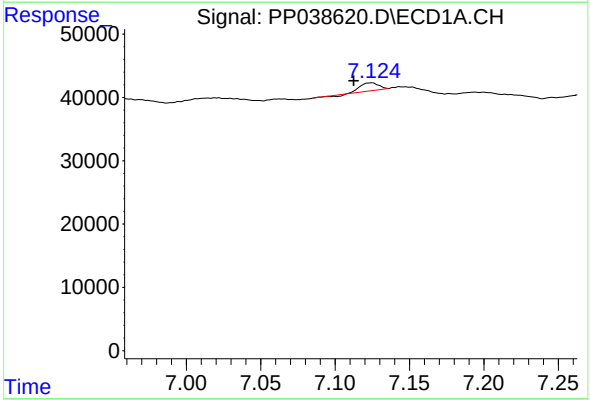
R.T.: 7.125 min
Delta R.T.: -0.019 min
Response: 10196
Conc: 8.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-03-081821



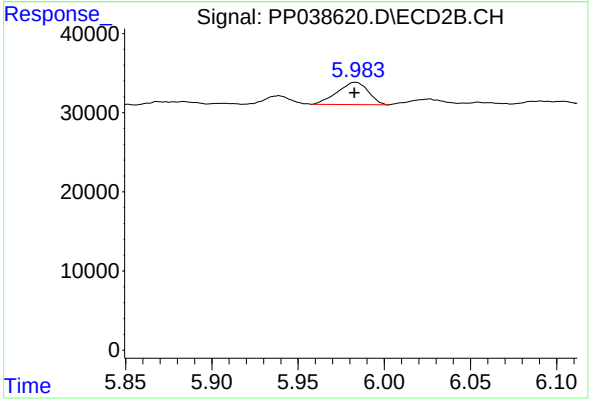
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



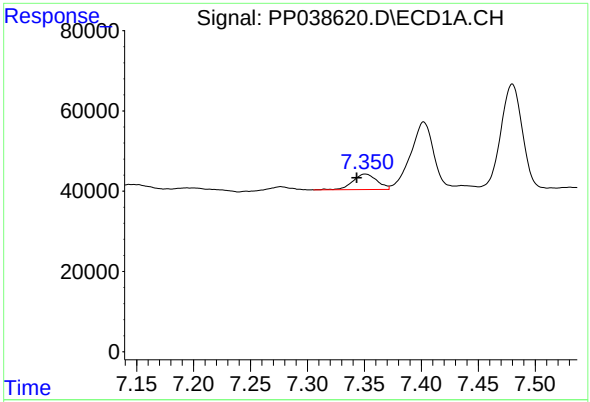
#26 AR-1254-1

R.T.: 7.125 min
Delta R.T.: 0.012 min
Response: 10196
Conc: 8.94 ng/ml



#26 AR-1254-1

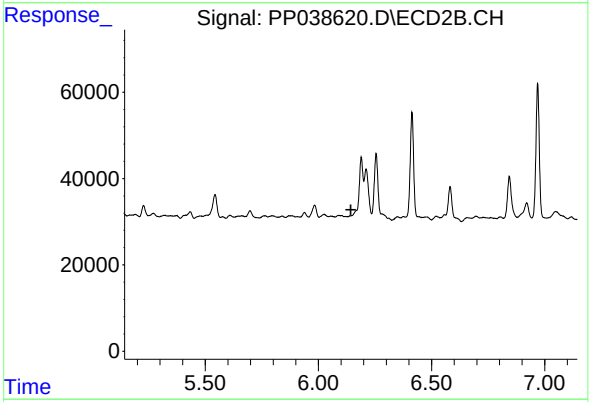
R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 35167
Conc: 26.78 ng/ml



#27 AR-1254-2

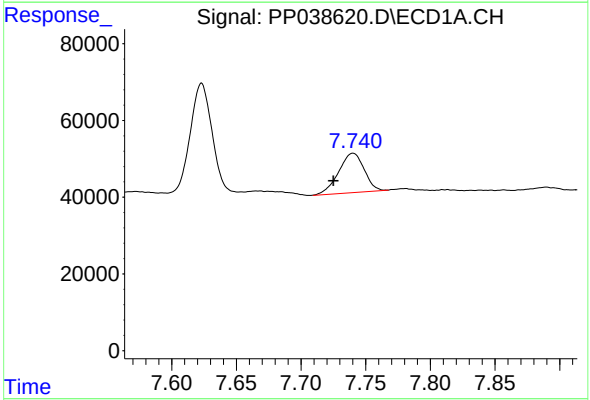
R.T.: 7.351 min
Delta R.T.: 0.007 min
Response: 56855
Conc: 32.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-03-081821



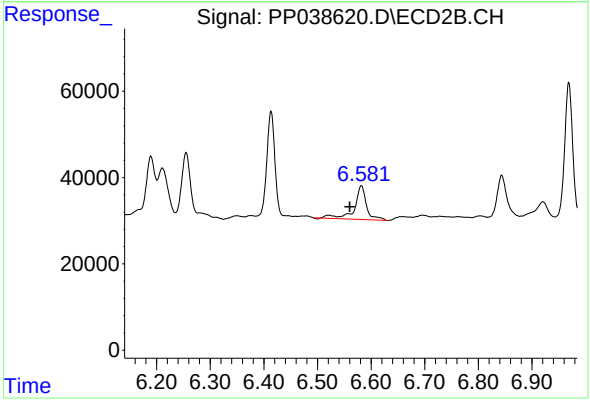
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



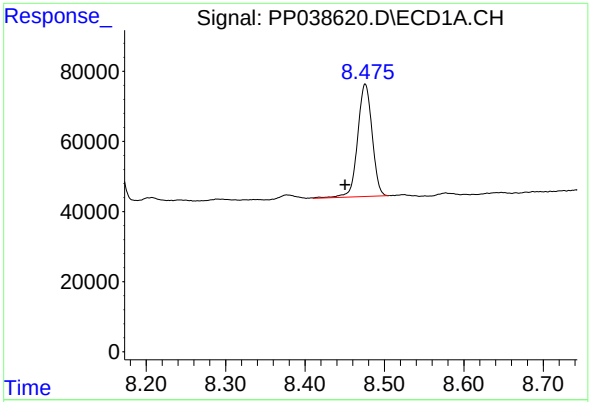
#28 AR-1254-3

R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 141595
Conc: 78.88 ng/ml



#28 AR-1254-3

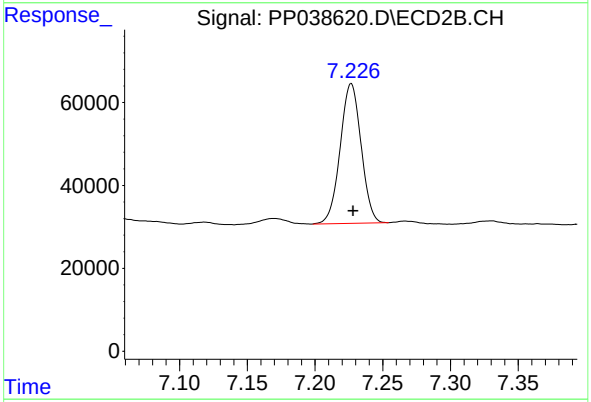
R.T.: 6.582 min
Delta R.T.: 0.022 min
Response: 122761
Conc: 65.97 ng/ml



#30 AR-1254-5

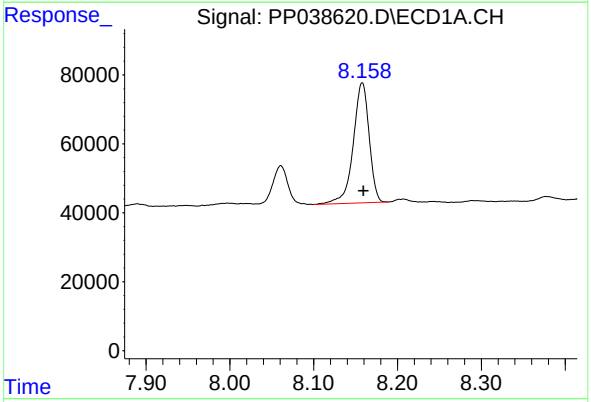
R.T.: 8.476 min
Delta R.T.: 0.025 min
Response: 405707
Conc: 328.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-03-081821



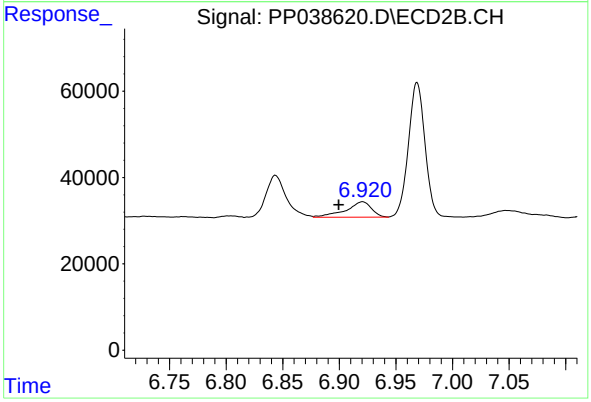
#30 AR-1254-5

R.T.: 7.227 min
Delta R.T.: -0.001 min
Response: 362843
Conc: 224.49 ng/ml



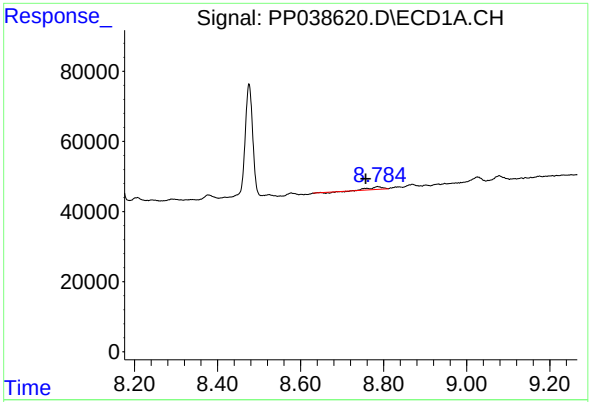
#32 AR-1260-2

R.T.: 8.158 min
Delta R.T.: -0.002 min
Response: 458919
Conc: 312.79 ng/ml



#32 AR-1260-2

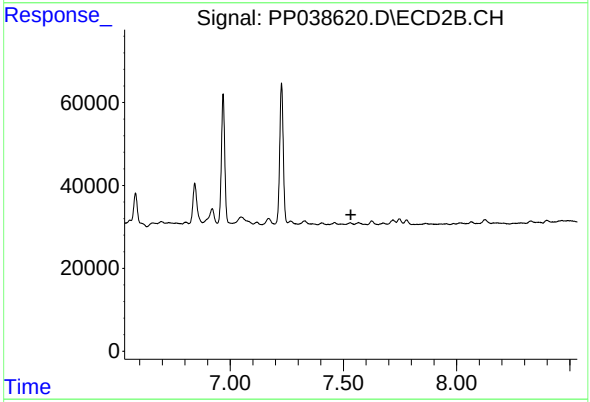
R.T.: 6.921 min
Delta R.T.: 0.021 min
Response: 56849
Conc: 39.94 ng/ml



#34 AR-1260-4

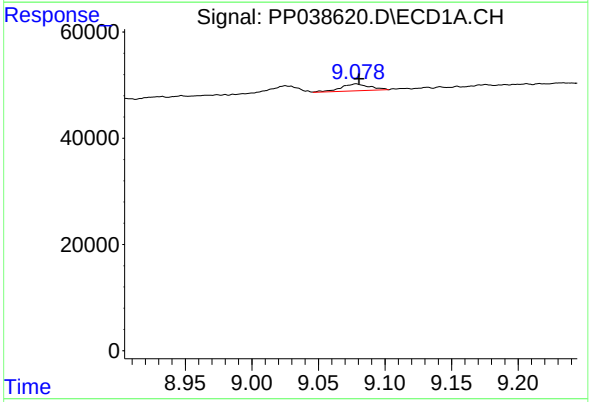
R.T.: 8.785 min
Delta R.T.: 0.029 min
Response: 13072
Conc: 11.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-03-081821



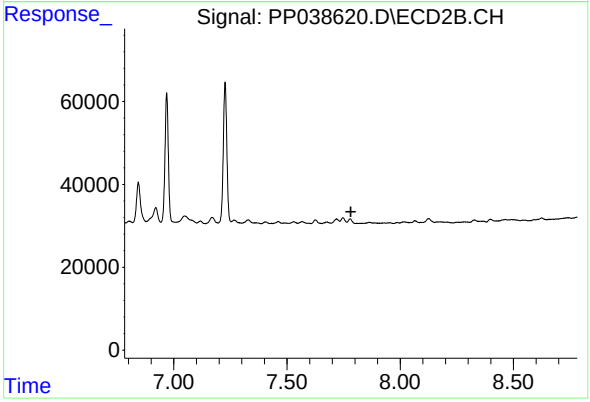
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



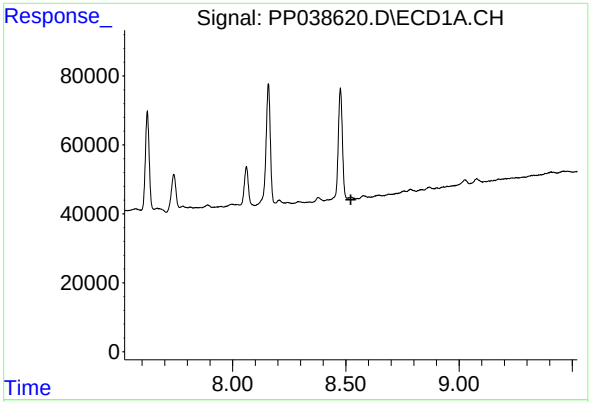
#35 AR-1260-5

R.T.: 9.078 min
Delta R.T.: -0.002 min
Response: 19758
Conc: 8.80 ng/ml



#35 AR-1260-5

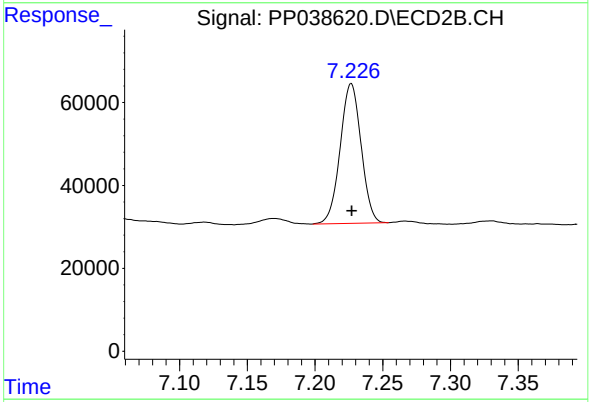
R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.



#36 AR-1262-1

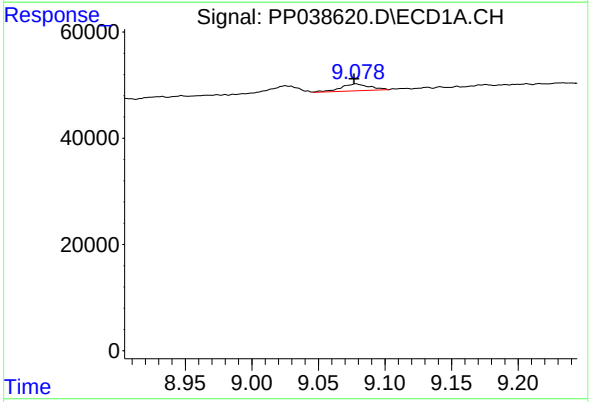
R.T.: 0.000 min
Exp R.T. : 8.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
OK-03-081821



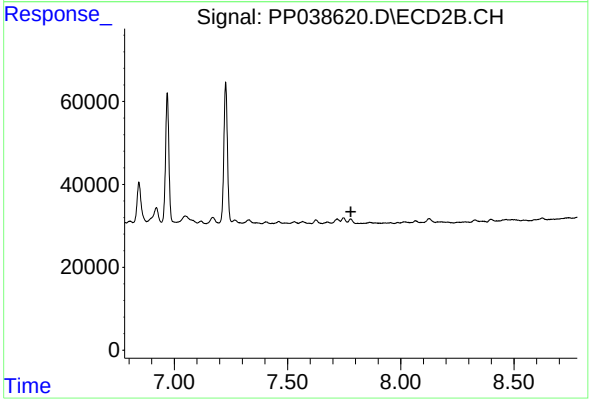
#36 AR-1262-1

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 362843
Conc: 401.43 ng/ml



#37 AR-1262-2

R.T.: 9.078 min
Delta R.T.: 0.001 min
Response: 19758
Conc: 7.42 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.779 min
Response: 0
Conc: N.D.