

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121919\
 Data File : PO064788.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2019 9:15
 Operator : SM/AJ
 Sample : K6325-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 10:52:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 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...	4.186	3.459	416045	509615	17.089	20.104
2)	SA Decachlor...	9.708	8.378	548326	697466	17.866	20.083
Target Compounds							
10)	L2 AR-1221-3	0.000	3.869	0	60042	N.D.	84.980 #
11)	L3 AR-1232-1	0.000	3.869	0	60042	N.D.	53.704 #
27)	L6 AR-1254-2	6.401	0.000	49507	0	23.801	N.D. #
28)	L6 AR-1254-3	6.764	0.000	55638	0	23.301	N.D. #
29)	L6 AR-1254-4	7.045	6.086	28054	88856	15.003	43.259 #
30)	L6 AR-1254-5	7.460	6.501	52701	55215	25.048	18.498 #
31)	L7 AR-1260-1	6.923	5.989	38319	87426	24.943	47.347 #
32)	L7 AR-1260-2	7.177	6.176	43760	74997	22.168	32.235 #
33)	L7 AR-1260-3	7.460	0.000	52701	0	35.073	N.D. #
34)	L7 AR-1260-4	7.756	0.000	35519	0	19.228	N.D. #
35)	L7 AR-1260-5	8.064	7.036	40078	89981	10.740	19.186 #
36)	L8 AR-1262-1	7.460	0.000	52701	0	22.919	N.D. #
37)	L8 AR-1262-2	8.064	7.036	40078	89981	9.233	16.467 #
38)	L8 AR-1262-3	8.364	7.381	32491	47094	11.165	22.611 #
39)	L8 AR-1262-4	8.364	7.381	32491	47094	15.012	11.829
41)	L9 AR-1268-1	8.364	7.381	32491	47094	6.287	7.365
42)	L9 AR-1268-2	8.364	7.381	32491	47094	6.909	8.080

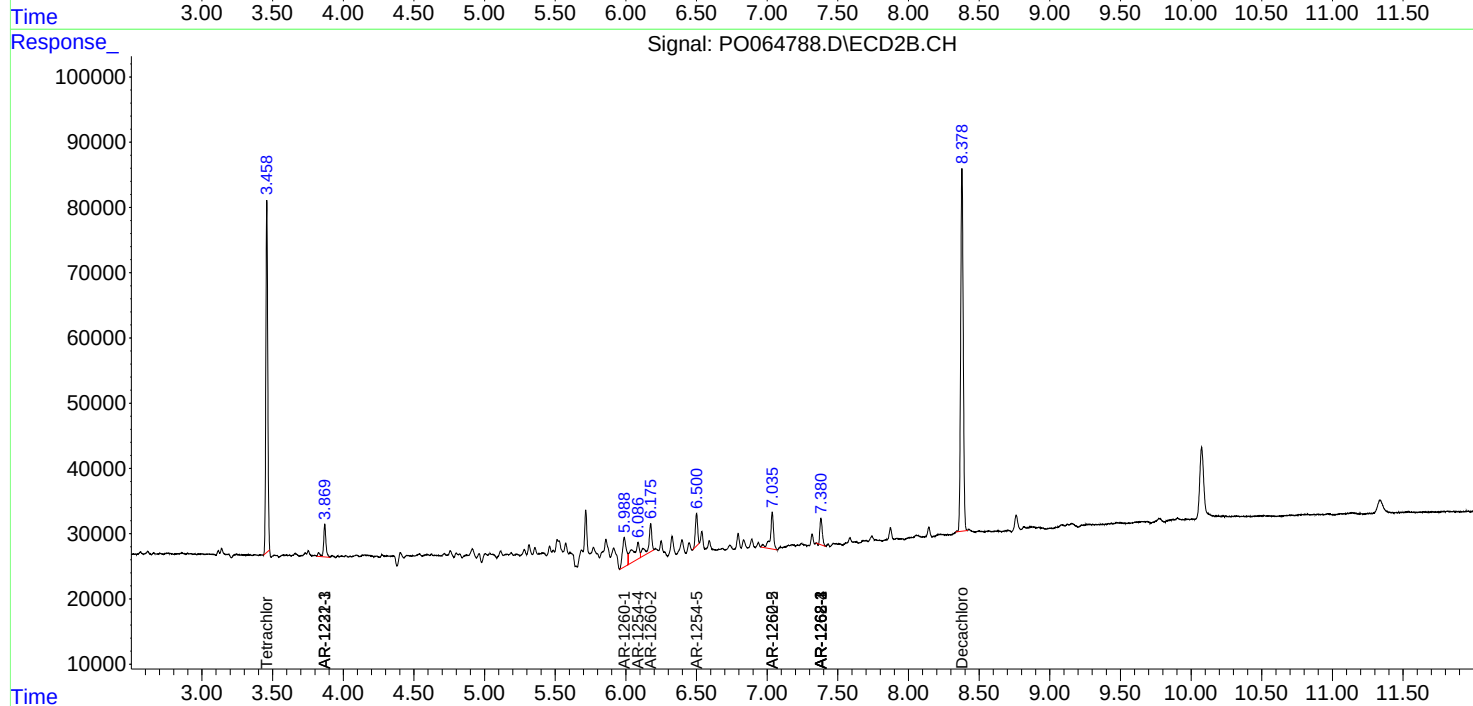
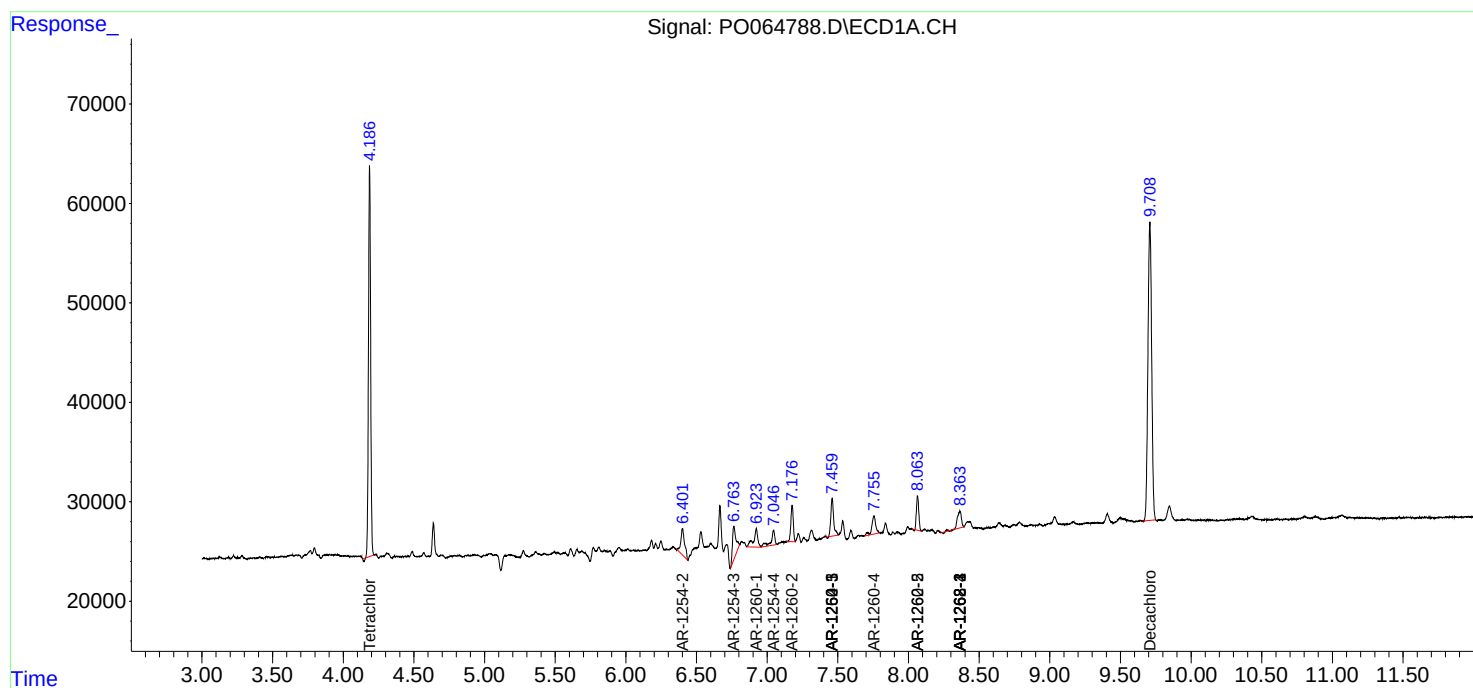
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

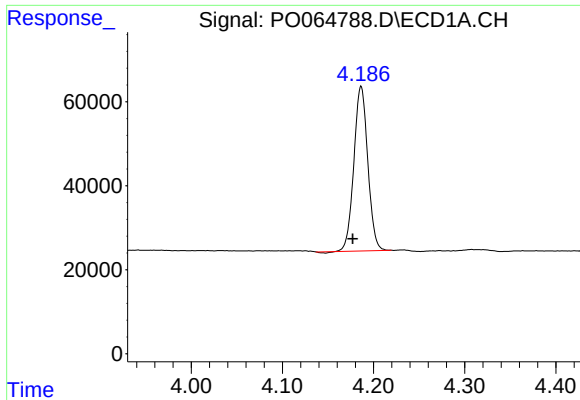
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121919\
Data File : P0064788.D
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Sample : K6325-01
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

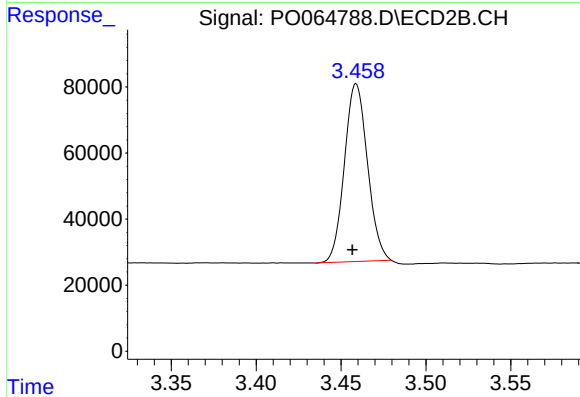




#1 Tetrachloro-m-xylene

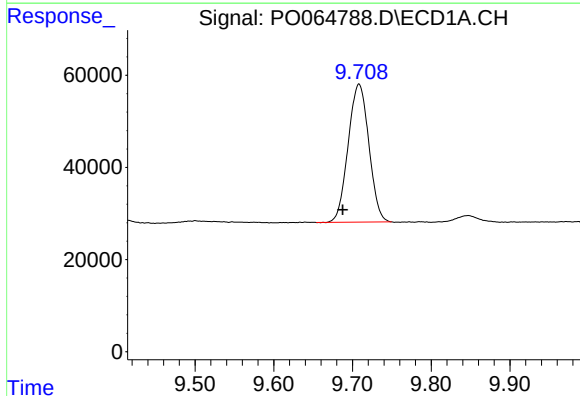
R.T.: 4.186 min
Delta R.T.: 0.009 min
Response: 416045
Conc: 17.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



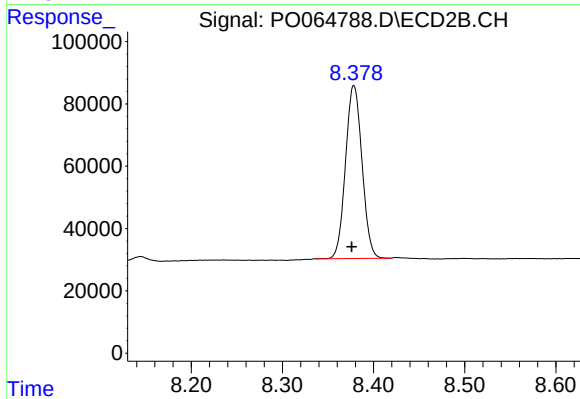
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.002 min
Response: 509615
Conc: 20.10 ng/ml



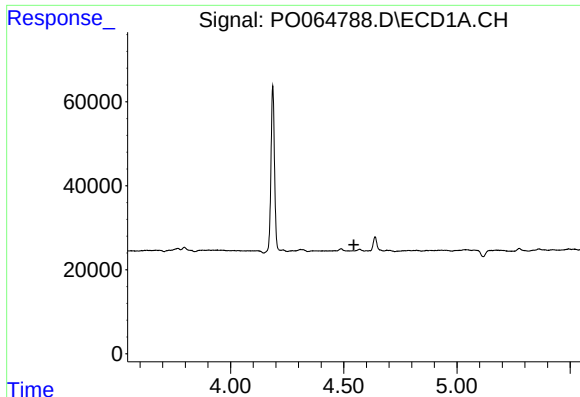
#2 Decachlorobiphenyl

R.T.: 9.708 min
Delta R.T.: 0.021 min
Response: 548326
Conc: 17.87 ng/ml



#2 Decachlorobiphenyl

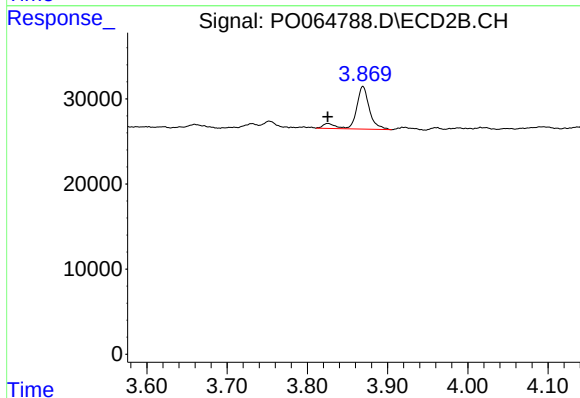
R.T.: 8.378 min
Delta R.T.: 0.002 min
Response: 697466
Conc: 20.08 ng/ml



#10 AR-1221-3

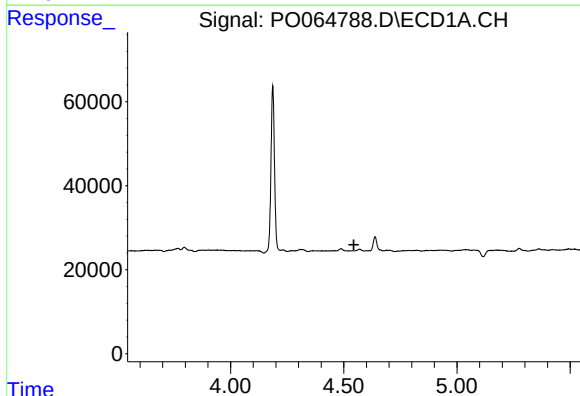
R.T.: 0.000 min
Exp R.T. : 4.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



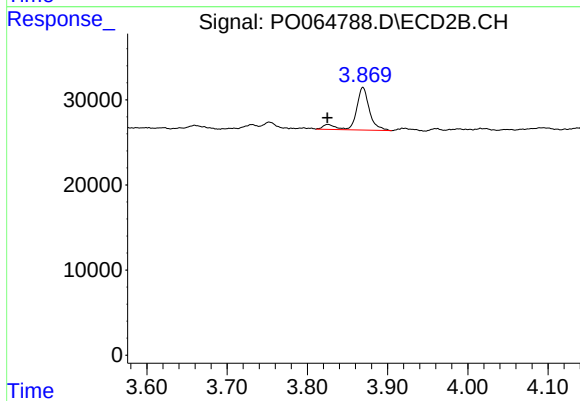
#10 AR-1221-3

R.T.: 3.869 min
Delta R.T.: 0.044 min
Response: 60042
Conc: 84.98 ng/ml



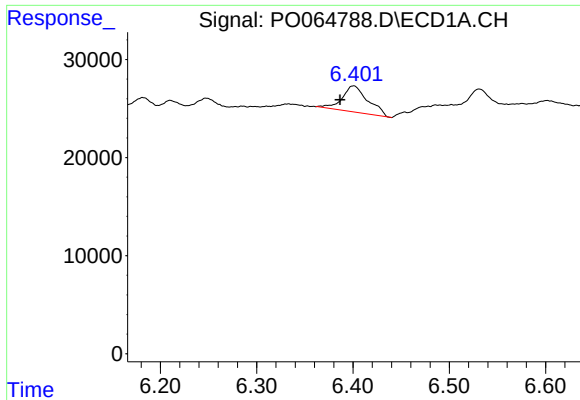
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.545 min
Response: 0
Conc: N.D.



#11 AR-1232-1

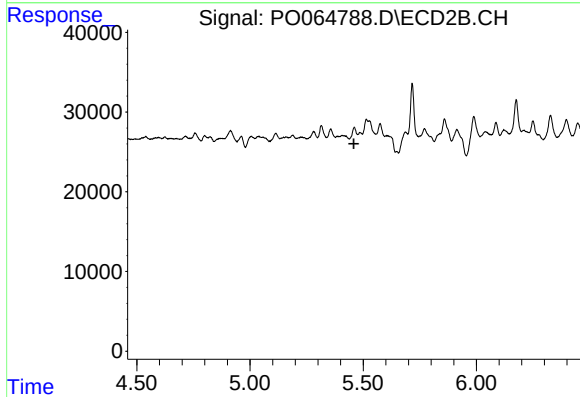
R.T.: 3.869 min
Delta R.T.: 0.044 min
Response: 60042
Conc: 53.70 ng/ml



#27 AR-1254-2

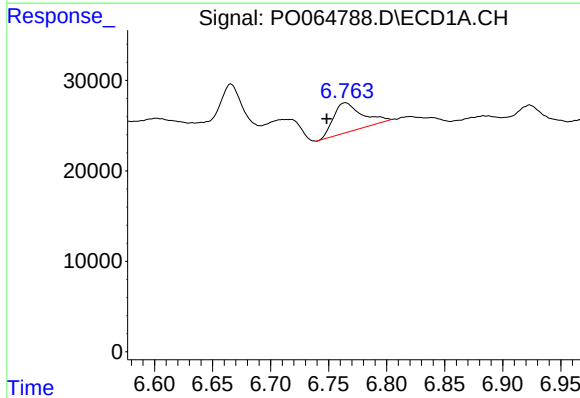
R.T.: 6.401 min
Delta R.T.: 0.014 min
Response: 49507
Conc: 23.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



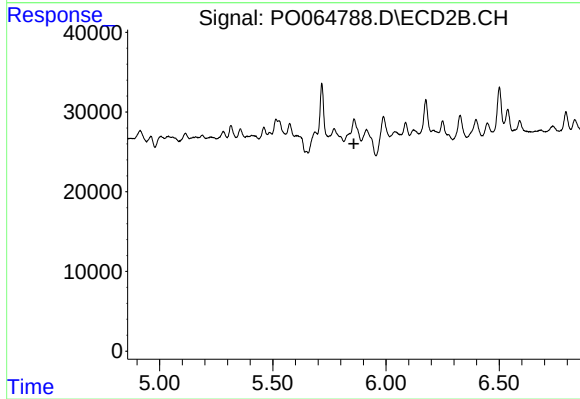
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



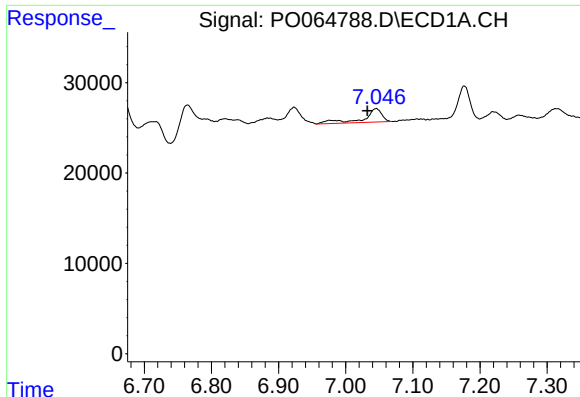
#28 AR-1254-3

R.T.: 6.764 min
Delta R.T.: 0.016 min
Response: 55638
Conc: 23.30 ng/ml



#28 AR-1254-3

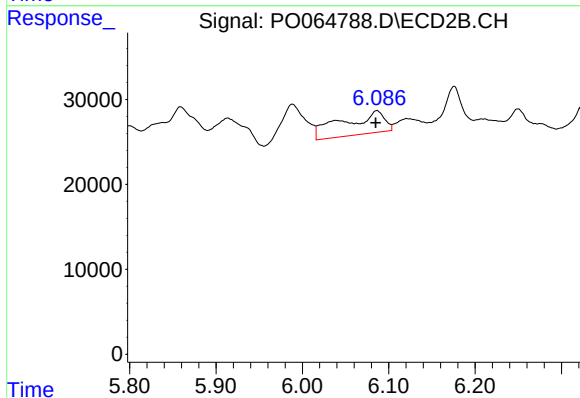
R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



#29 AR-1254-4

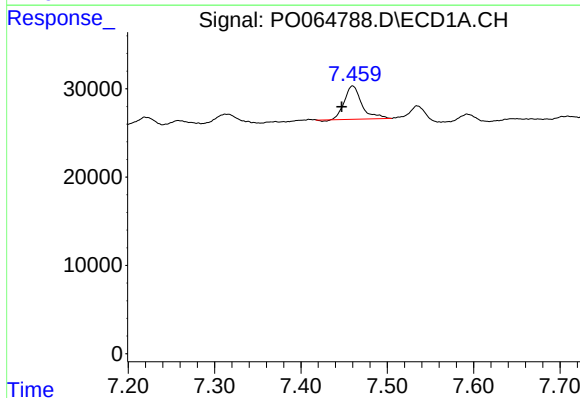
R.T.: 7.045 min
Delta R.T.: 0.013 min
Response: 28054
Conc: 15.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



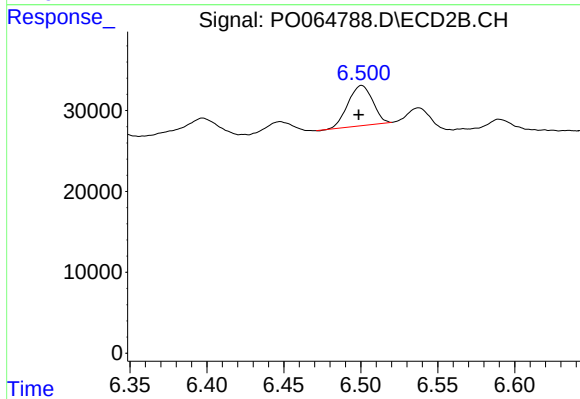
#29 AR-1254-4

R.T.: 6.086 min
Delta R.T.: 0.001 min
Response: 88856
Conc: 43.26 ng/ml



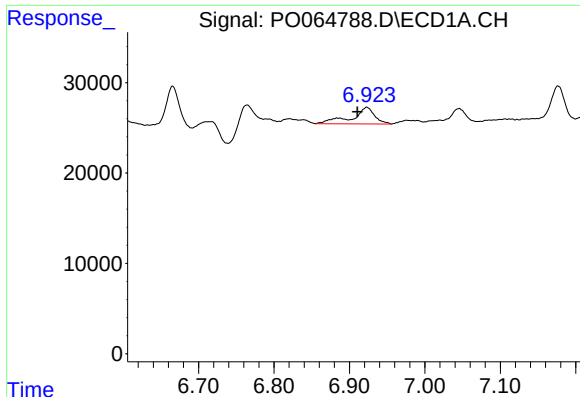
#30 AR-1254-5

R.T.: 7.460 min
Delta R.T.: 0.013 min
Response: 52701
Conc: 25.05 ng/ml



#30 AR-1254-5

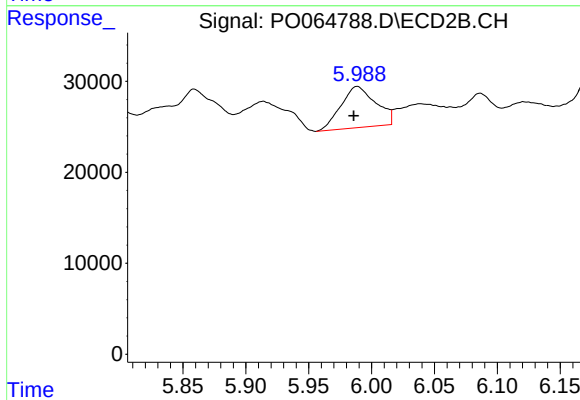
R.T.: 6.501 min
Delta R.T.: 0.002 min
Response: 55215
Conc: 18.50 ng/ml



#31 AR-1260-1

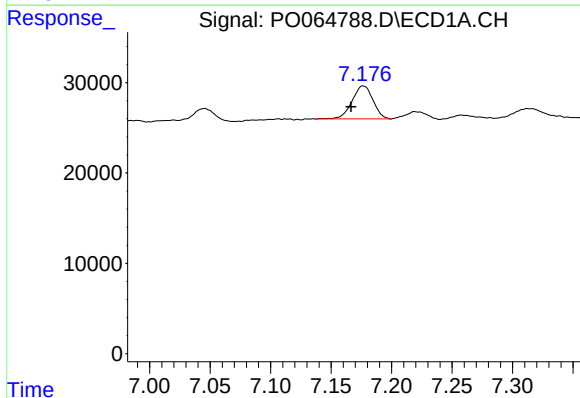
R.T.: 6.923 min
Delta R.T.: 0.013 min
Response: 38319
Conc: 24.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



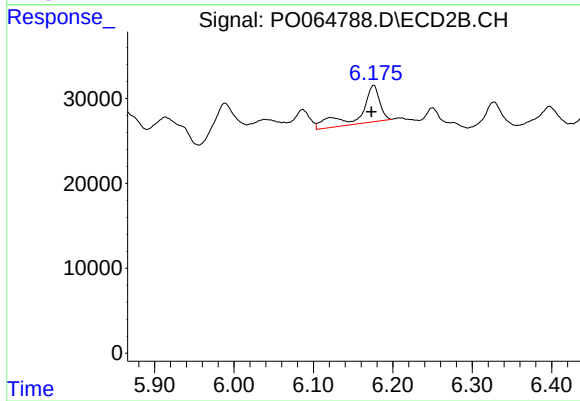
#31 AR-1260-1

R.T.: 5.989 min
Delta R.T.: 0.003 min
Response: 87426
Conc: 47.35 ng/ml



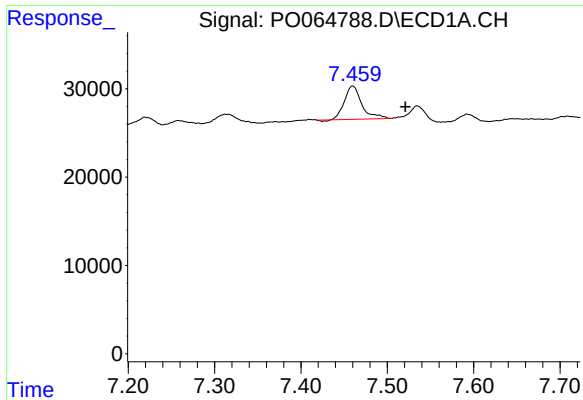
#32 AR-1260-2

R.T.: 7.177 min
Delta R.T.: 0.010 min
Response: 43760
Conc: 22.17 ng/ml



#32 AR-1260-2

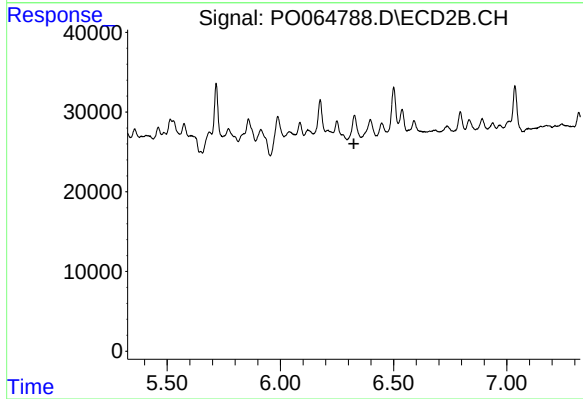
R.T.: 6.176 min
Delta R.T.: 0.003 min
Response: 74997
Conc: 32.23 ng/ml



#33 AR-1260-3

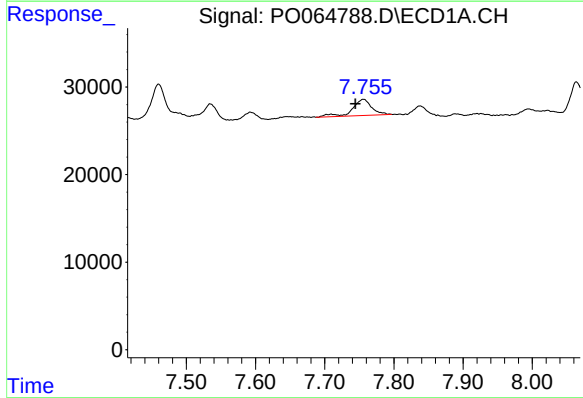
R.T.: 7.460 min
Delta R.T.: -0.061 min
Response: 52701
Conc: 35.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



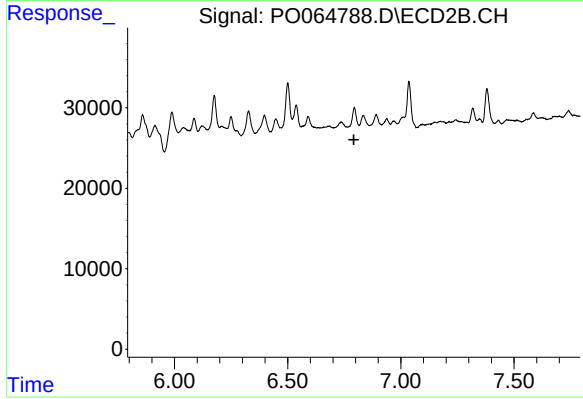
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.324 min
Response: 0
Conc: N.D.



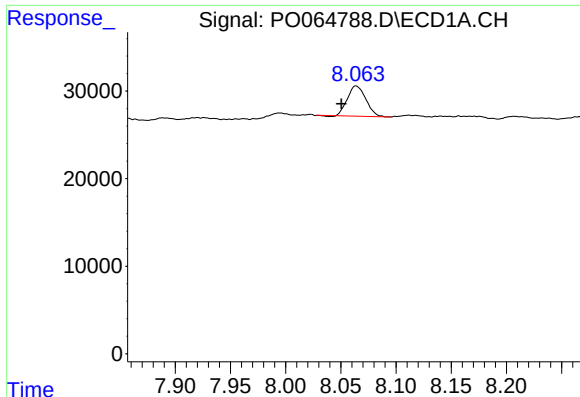
#34 AR-1260-4

R.T.: 7.756 min
Delta R.T.: 0.012 min
Response: 35519
Conc: 19.23 ng/ml



#34 AR-1260-4

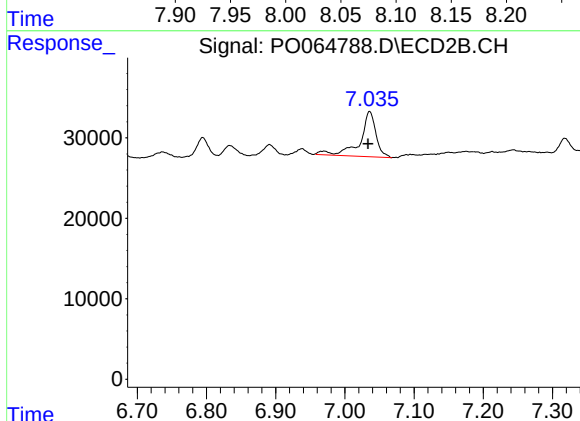
R.T.: 0.000 min
Exp R.T. : 6.793 min
Response: 0
Conc: N.D.



#35 AR-1260-5

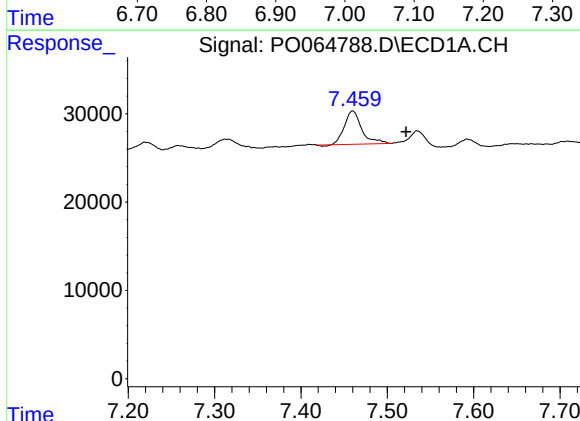
R.T.: 8.064 min
Delta R.T.: 0.013 min
Response: 40078
Conc: 10.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



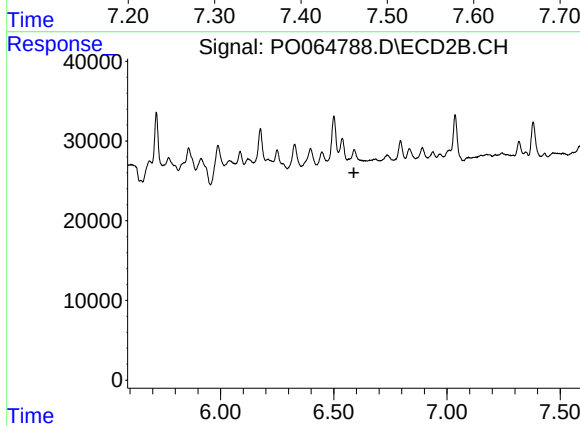
#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: 0.002 min
Response: 89981
Conc: 19.19 ng/ml



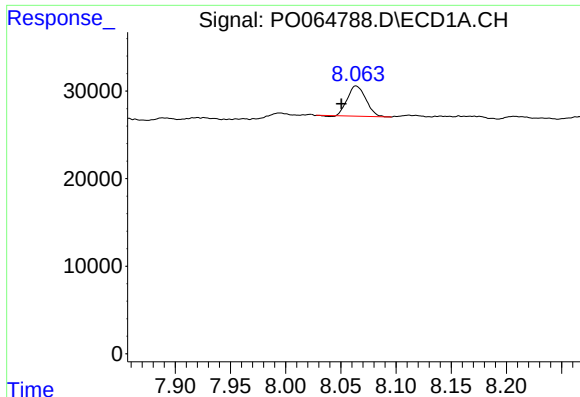
#36 AR-1262-1

R.T.: 7.460 min
Delta R.T.: -0.062 min
Response: 52701
Conc: 22.92 ng/ml



#36 AR-1262-1

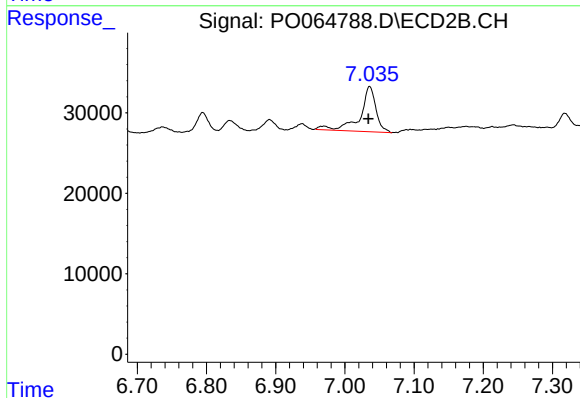
R.T.: 0.000 min
Exp R.T.: 6.588 min
Response: 0
Conc: N.D.



#37 AR-1262-2

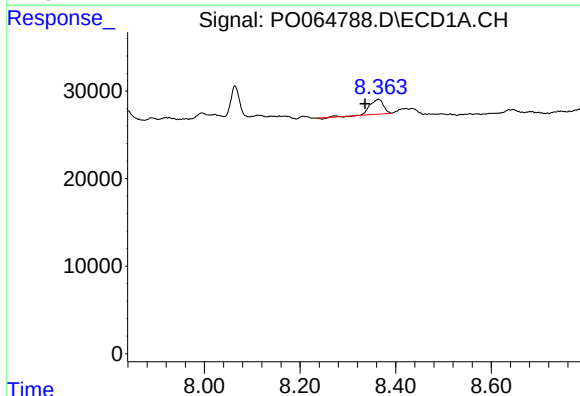
R.T.: 8.064 min
Delta R.T.: 0.014 min
Response: 40078
Conc: 9.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



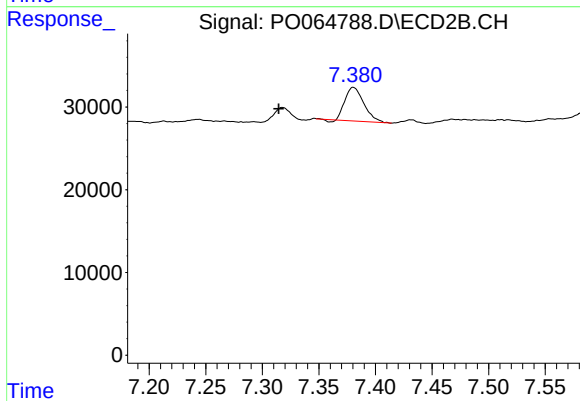
#37 AR-1262-2

R.T.: 7.036 min
Delta R.T.: 0.002 min
Response: 89981
Conc: 16.47 ng/ml



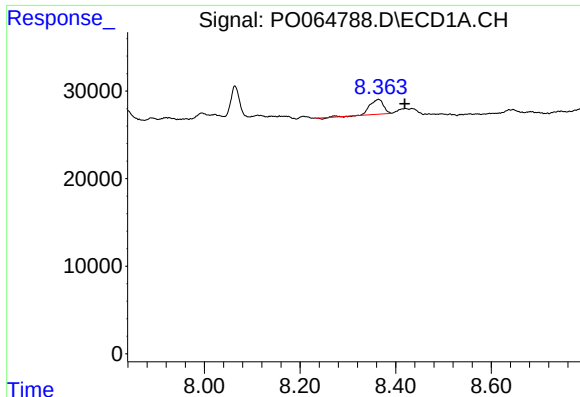
#38 AR-1262-3

R.T.: 8.364 min
Delta R.T.: 0.028 min
Response: 32491
Conc: 11.17 ng/ml



#38 AR-1262-3

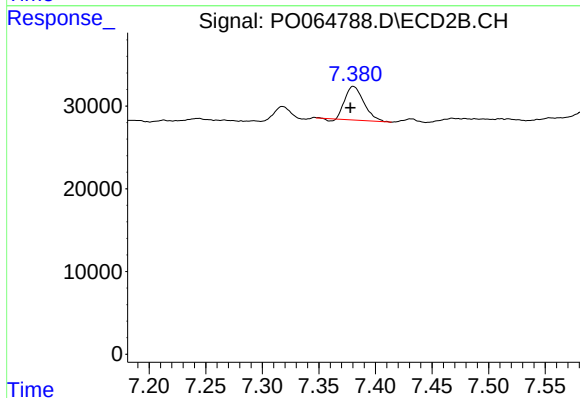
R.T.: 7.381 min
Delta R.T.: 0.066 min
Response: 47094
Conc: 22.61 ng/ml



#39 AR-1262-4

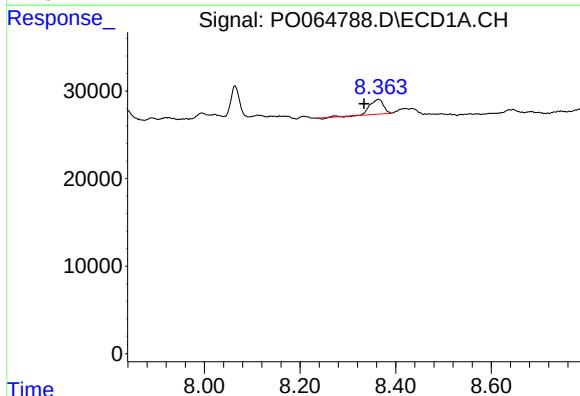
R.T.: 8.364 min
Delta R.T.: -0.055 min
Response: 32491
Conc: 15.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



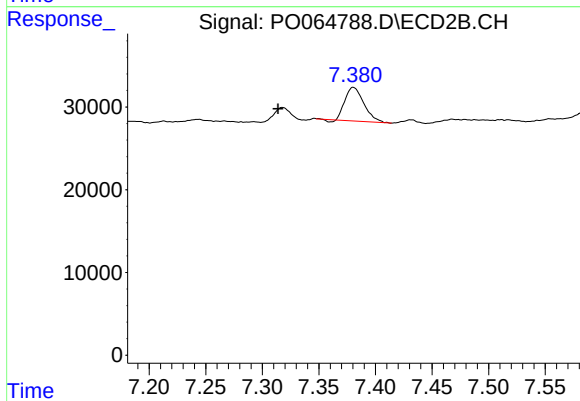
#39 AR-1262-4

R.T.: 7.381 min
Delta R.T.: 0.003 min
Response: 47094
Conc: 11.83 ng/ml



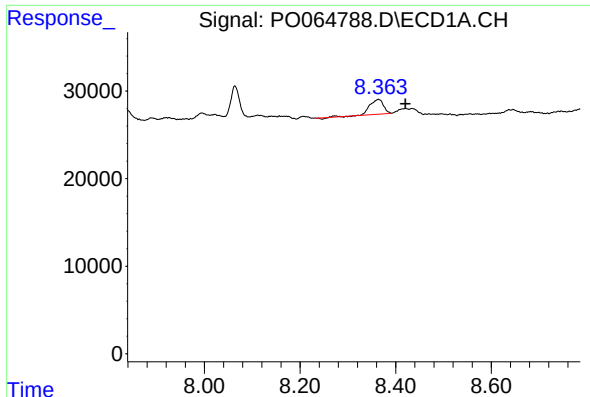
#41 AR-1268-1

R.T.: 8.364 min
Delta R.T.: 0.030 min
Response: 32491
Conc: 6.29 ng/ml



#41 AR-1268-1

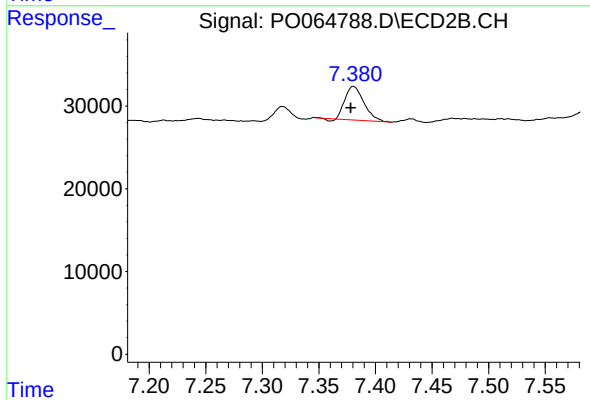
R.T.: 7.381 min
Delta R.T.: 0.067 min
Response: 47094
Conc: 7.36 ng/ml



#42 AR-1268-2

R.T.: 8.364 min
Delta R.T.: -0.056 min
Response: 32491
Conc: 6.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.381 min
Delta R.T.: 0.002 min
Response: 47094
Conc: 8.08 ng/ml