

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121719\
 Data File : P0064743.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2019 13:04
 Operator : SM/AJ
 Sample : K6310-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 13:20:44 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...	4.185	3.455	671376	788424	27.577	31.102
2)	SA Decachlor...	9.710	8.380	748925	888318	24.403	25.579
Target Compounds							
20)	L4 AR-1242-5	6.185	0.000	25634	0	36.781	N.D. #
24)	L5 AR-1248-4	6.185	0.000	25634	0	19.657	N.D. #
25)	L5 AR-1248-5	6.185	0.000	25634	0	20.600	N.D. #
26)	L6 AR-1254-1	6.185	0.000	25634	0	20.128	N.D. #
27)	L6 AR-1254-2	6.399	5.485	48508	29261	23.321	16.048 #
28)	L6 AR-1254-3	6.771	5.878	99142	110164	41.520	35.463
29)	L6 AR-1254-4	7.045	0.000	27618	0	14.769	N.D. #
30)	L6 AR-1254-5	7.460	6.501	87987	66227	41.819	22.188 #
31)	L7 AR-1260-1	6.924	5.987	48228	40858	31.392	22.127 #
32)	L7 AR-1260-2	7.175	6.176	130106	57434	65.910	24.686 #
33)	L7 AR-1260-3	7.535	6.327	36984	39787	24.613	18.791
34)	L7 AR-1260-4	7.756	0.000	36508	0	19.764	N.D. #
35)	L7 AR-1260-5	8.064	7.036	51915	77265	13.912	16.474
36)	L8 AR-1262-1	7.535	0.000	36984	0	16.084	N.D. #
37)	L8 AR-1262-2	8.064	7.036	51915	77265	11.960	14.140
38)	L8 AR-1262-3	8.362	7.381	43784	60588	15.046	29.090 #
39)	L8 AR-1262-4	8.362	7.381	43784	60588	20.230	15.219
41)	L9 AR-1268-1	8.362	7.381	43784	60588	8.472	9.475
42)	L9 AR-1268-2	8.362	7.381	43784	60588	9.311	10.395
45)	L9 AR-1268-5	9.409	8.145	42261	50466	3.561	3.489

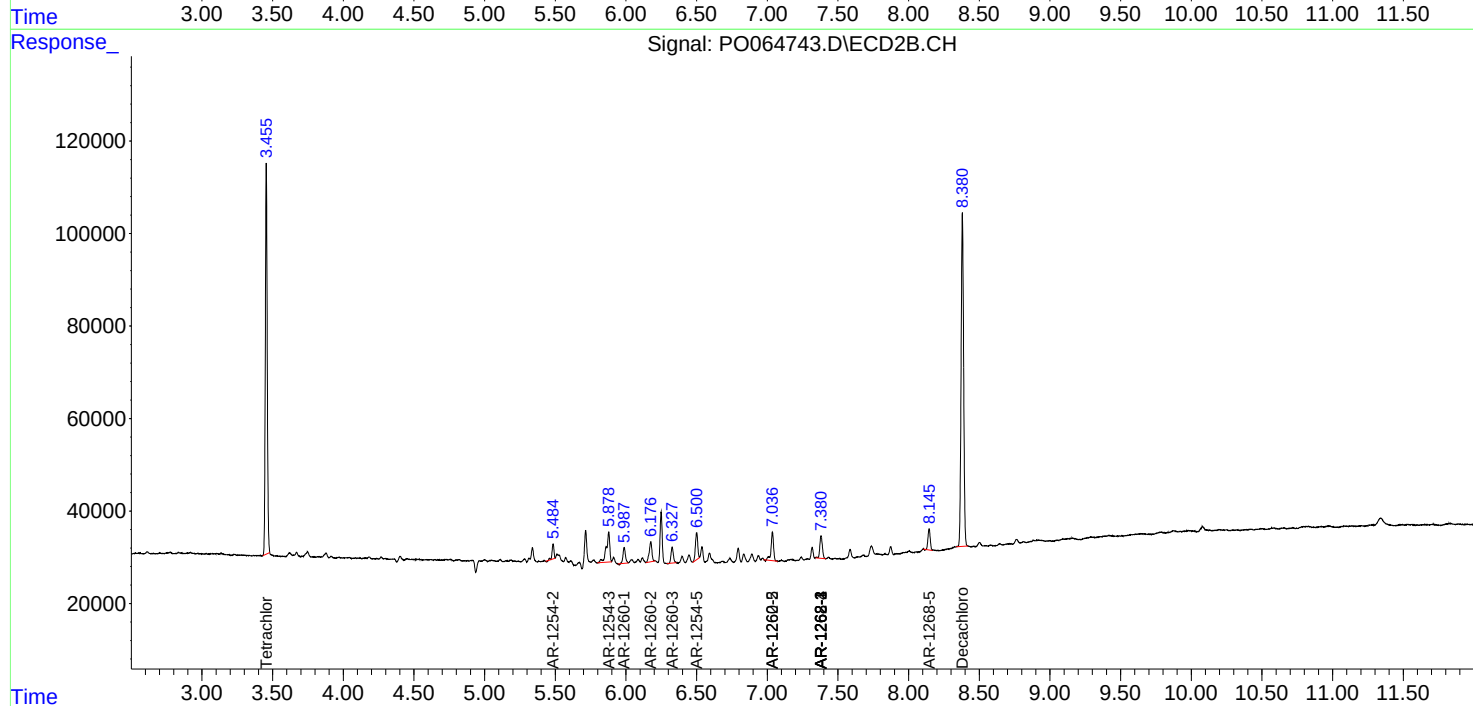
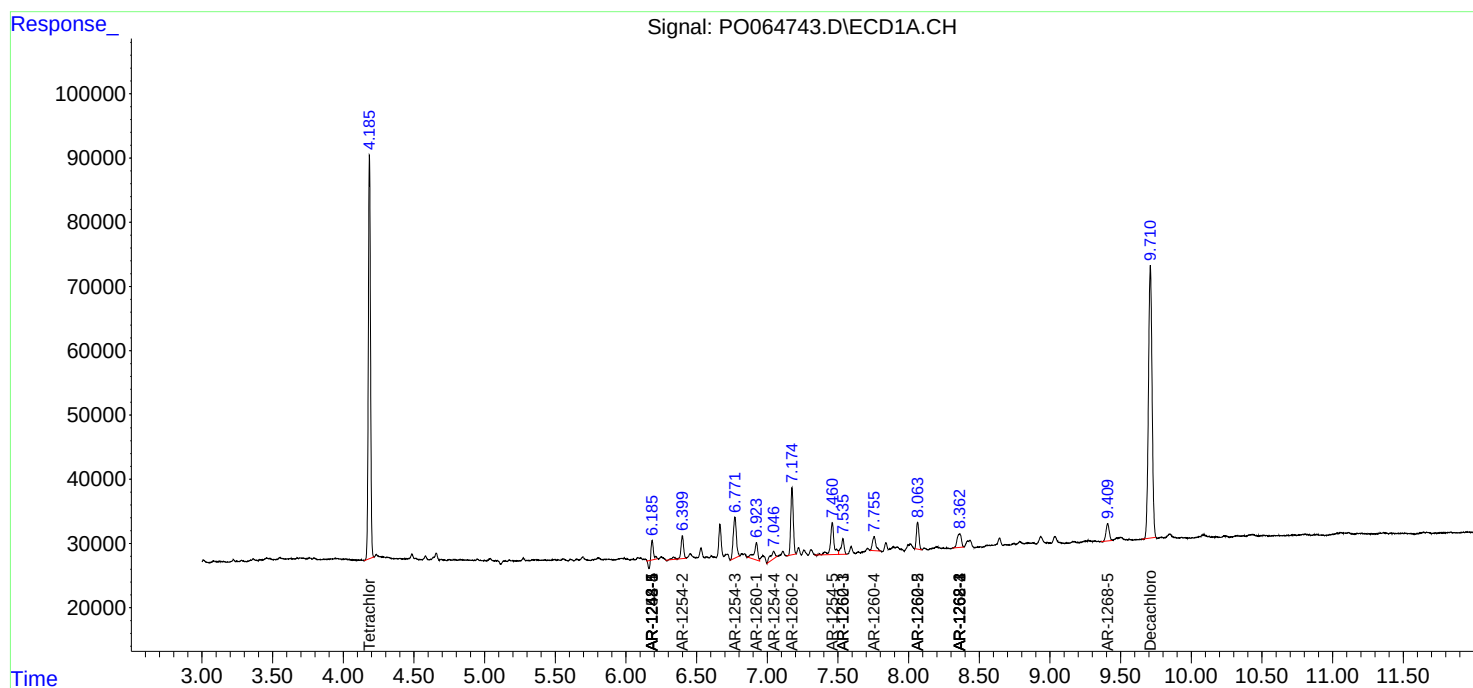
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

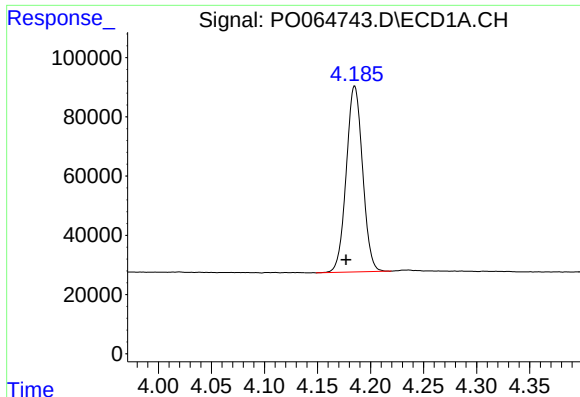
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121719\
Data File : P0064743.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Dec 2019 13:04
Operator : SM/AJ
Sample : K6310-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 13:20:44 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
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

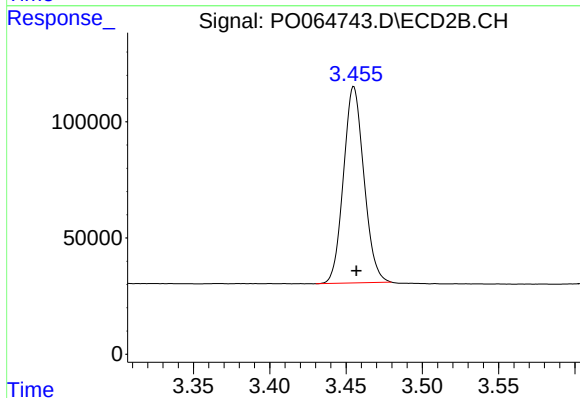




#1 Tetrachloro-m-xylene

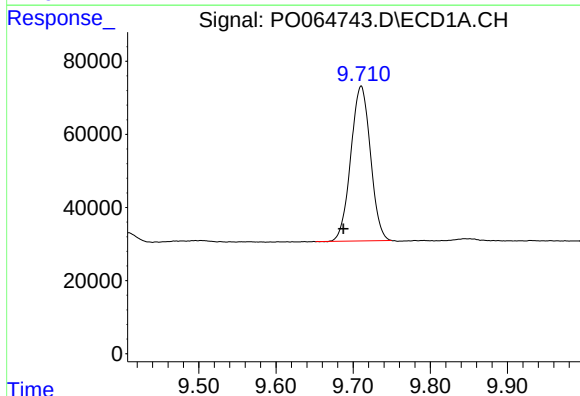
R.T.: 4.185 min
Delta R.T.: 0.008 min
Response: 671376
Conc: 27.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



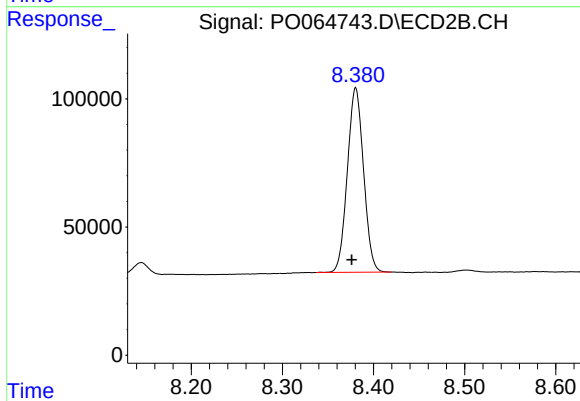
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.002 min
Response: 788424
Conc: 31.10 ng/ml



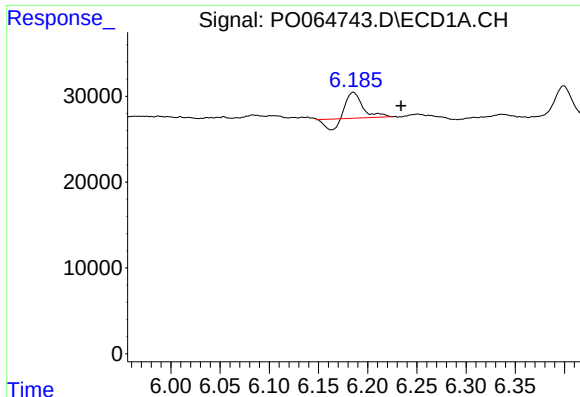
#2 Decachlorobiphenyl

R.T.: 9.710 min
Delta R.T.: 0.023 min
Response: 748925
Conc: 24.40 ng/ml



#2 Decachlorobiphenyl

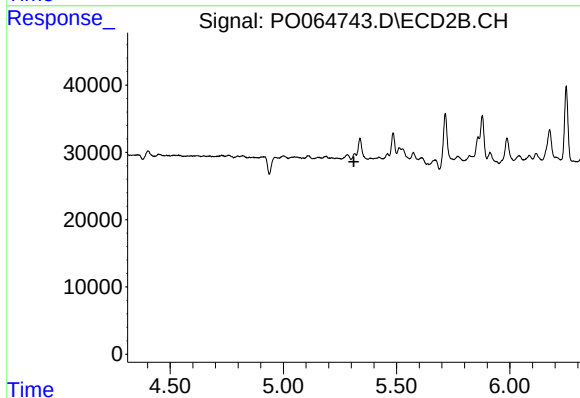
R.T.: 8.380 min
Delta R.T.: 0.004 min
Response: 888318
Conc: 25.58 ng/ml



#20 AR-1242-5

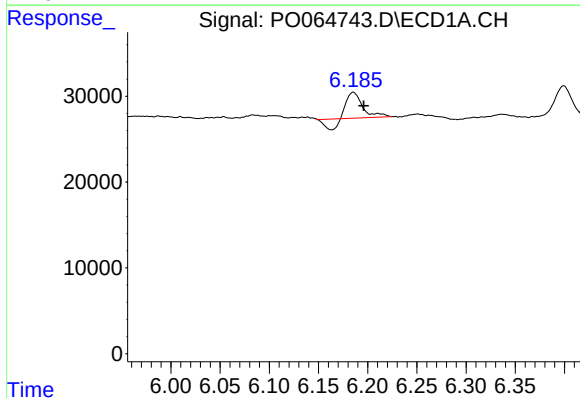
R.T.: 6.185 min
Delta R.T.: -0.049 min
Response: 25634
Conc: 36.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



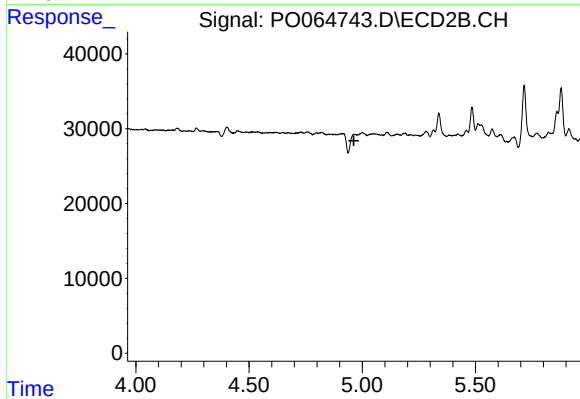
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.312 min
Response: 0
Conc: N.D.



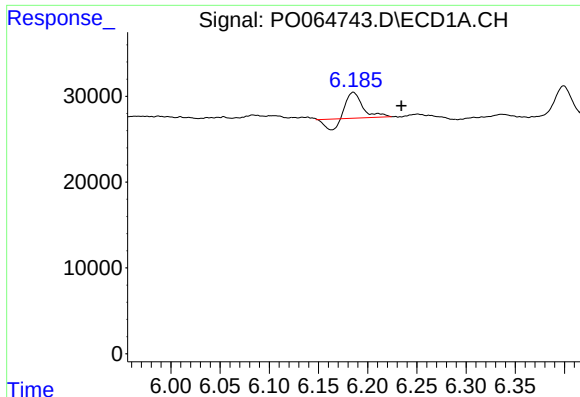
#24 AR-1248-4

R.T.: 6.185 min
Delta R.T.: -0.011 min
Response: 25634
Conc: 19.66 ng/ml



#24 AR-1248-4

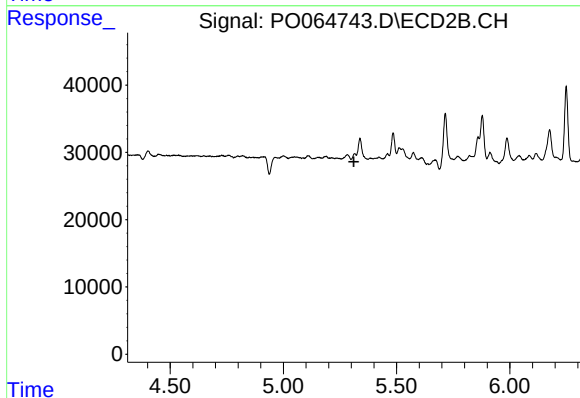
R.T.: 0.000 min
Exp R.T. : 4.963 min
Response: 0
Conc: N.D.



#25 AR-1248-5

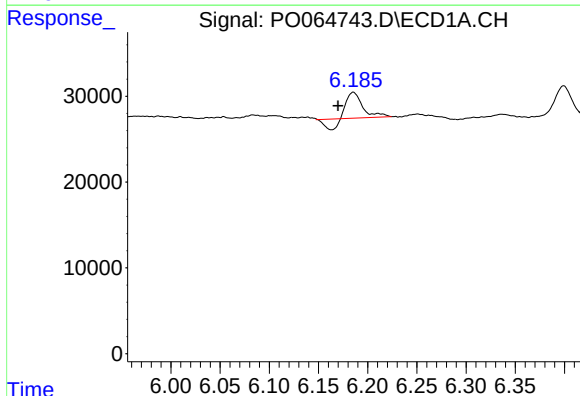
R.T.: 6.185 min
Delta R.T.: -0.049 min
Response: 25634
Conc: 20.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



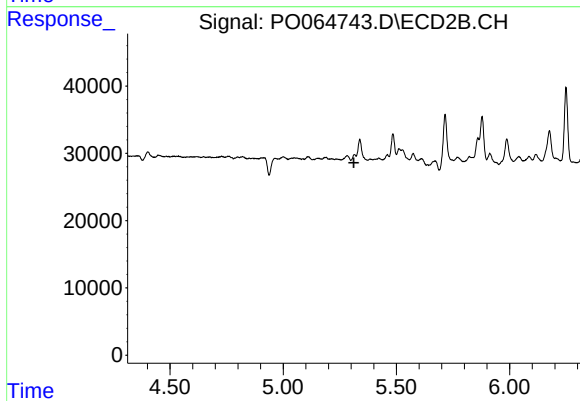
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.311 min
Response: 0
Conc: N.D.



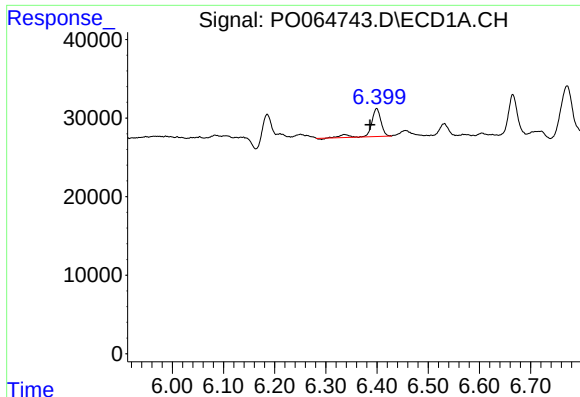
#26 AR-1254-1

R.T.: 6.185 min
Delta R.T.: 0.015 min
Response: 25634
Conc: 20.13 ng/ml



#26 AR-1254-1

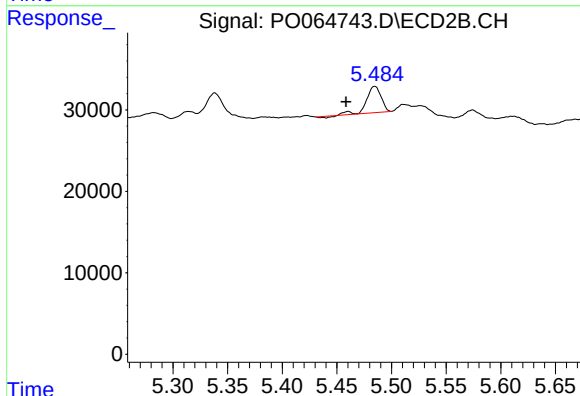
R.T.: 0.000 min
Exp R.T. : 5.312 min
Response: 0
Conc: N.D.



#27 AR-1254-2

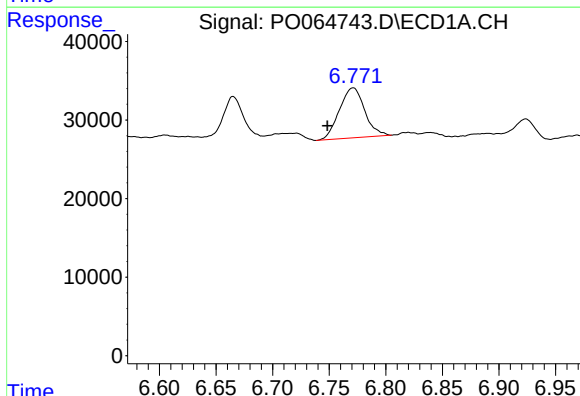
R.T.: 6.399 min
Delta R.T.: 0.013 min
Response: 48508
Conc: 23.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



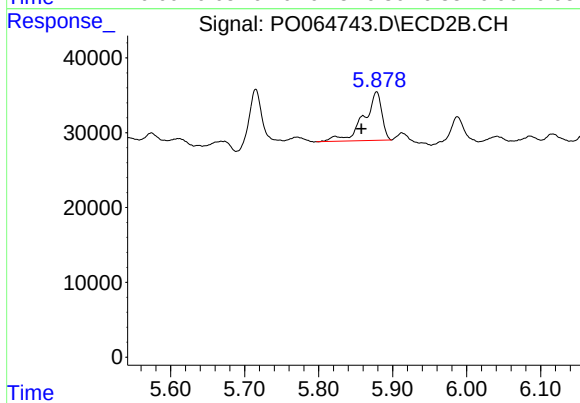
#27 AR-1254-2

R.T.: 5.485 min
Delta R.T.: 0.026 min
Response: 29261
Conc: 16.05 ng/ml



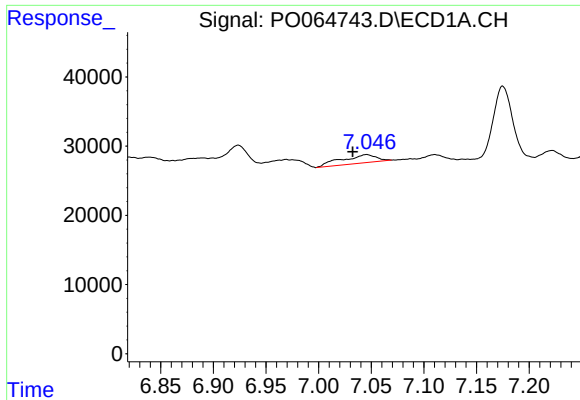
#28 AR-1254-3

R.T.: 6.771 min
Delta R.T.: 0.023 min
Response: 99142
Conc: 41.52 ng/ml



#28 AR-1254-3

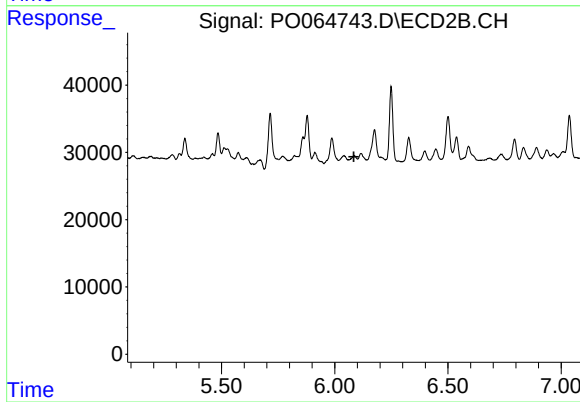
R.T.: 5.878 min
Delta R.T.: 0.021 min
Response: 110164
Conc: 35.46 ng/ml



#29 AR-1254-4

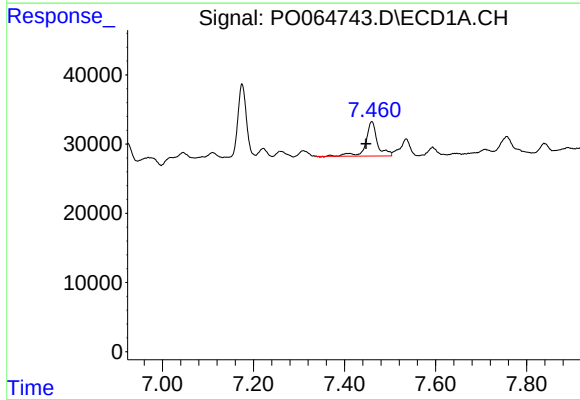
R.T.: 7.045 min
Delta R.T.: 0.013 min
Response: 27618
Conc: 14.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



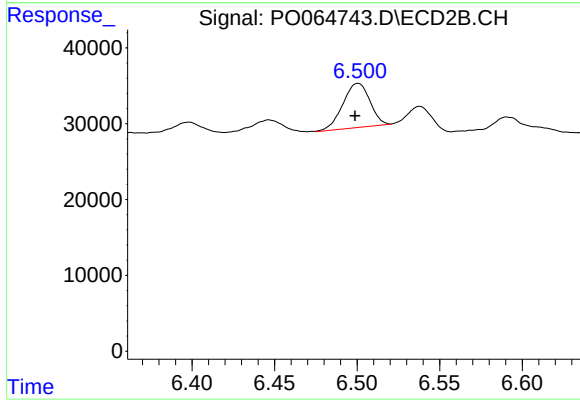
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.



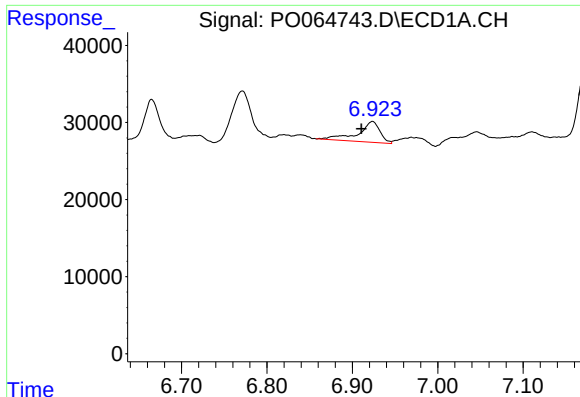
#30 AR-1254-5

R.T.: 7.460 min
Delta R.T.: 0.013 min
Response: 87987
Conc: 41.82 ng/ml



#30 AR-1254-5

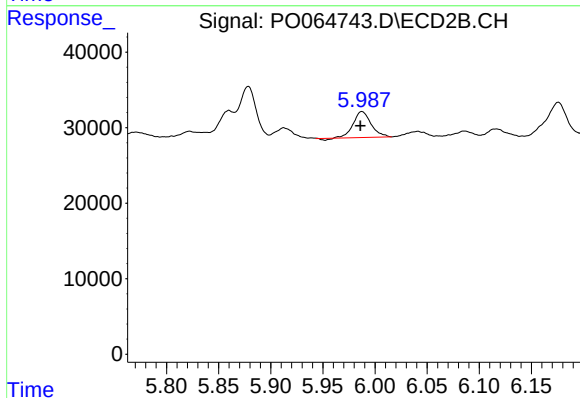
R.T.: 6.501 min
Delta R.T.: 0.002 min
Response: 66227
Conc: 22.19 ng/ml



#31 AR-1260-1

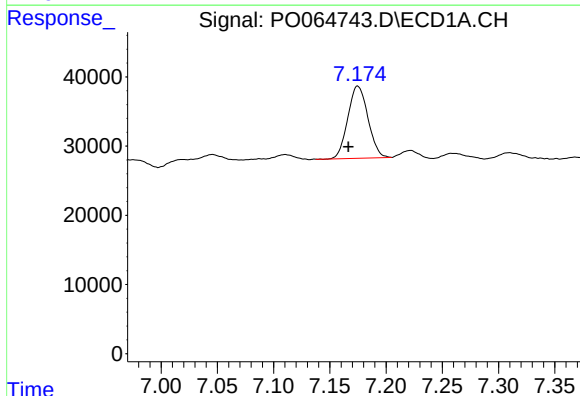
R.T.: 6.924 min
Delta R.T.: 0.013 min
Response: 48228
Conc: 31.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



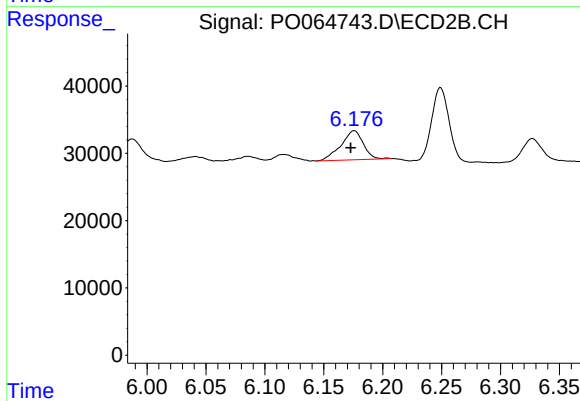
#31 AR-1260-1

R.T.: 5.987 min
Delta R.T.: 0.001 min
Response: 40858
Conc: 22.13 ng/ml



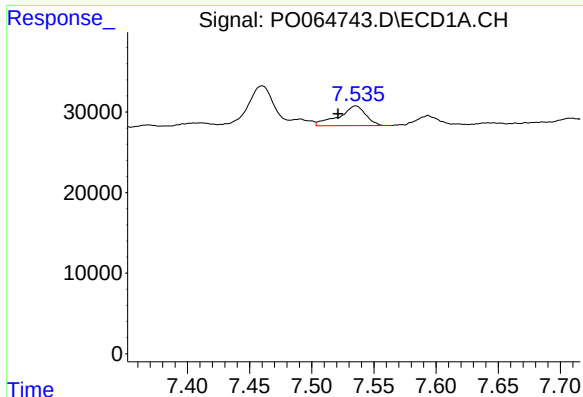
#32 AR-1260-2

R.T.: 7.175 min
Delta R.T.: 0.008 min
Response: 130106
Conc: 65.91 ng/ml



#32 AR-1260-2

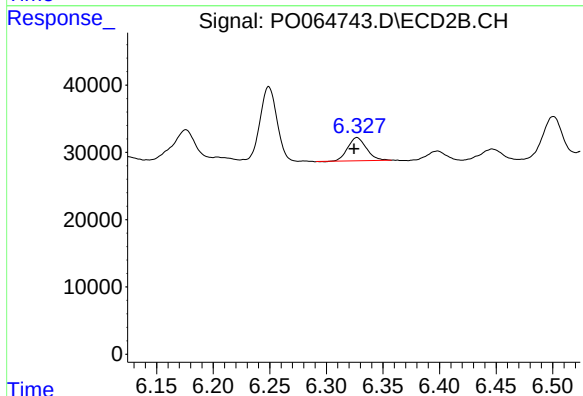
R.T.: 6.176 min
Delta R.T.: 0.003 min
Response: 57434
Conc: 24.69 ng/ml



#33 AR-1260-3

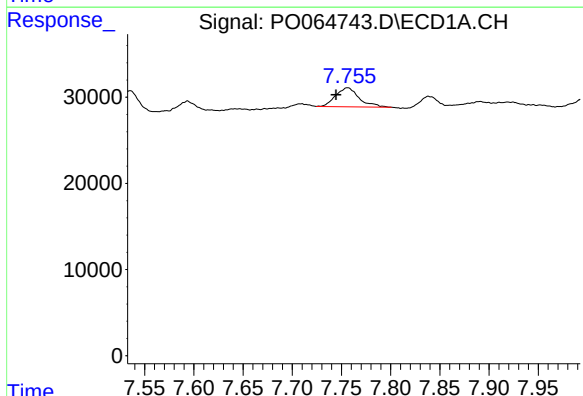
R.T.: 7.535 min
Delta R.T.: 0.014 min
Response: 36984
Conc: 24.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



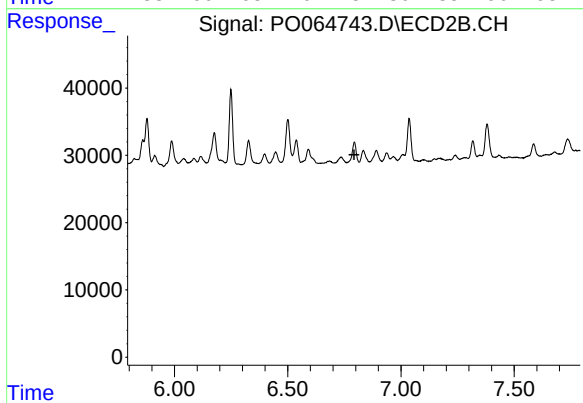
#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: 0.003 min
Response: 39787
Conc: 18.79 ng/ml



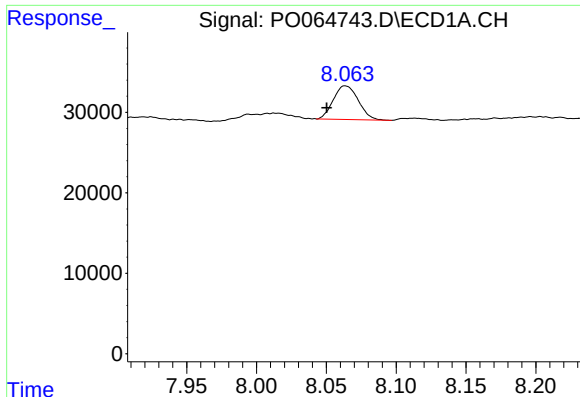
#34 AR-1260-4

R.T.: 7.756 min
Delta R.T.: 0.012 min
Response: 36508
Conc: 19.76 ng/ml



#34 AR-1260-4

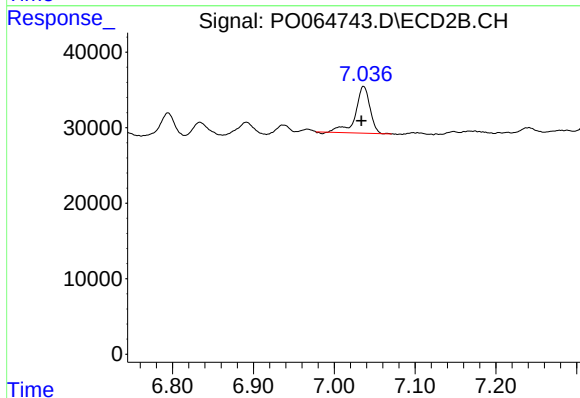
R.T.: 0.000 min
Exp R.T.: 6.793 min
Response: 0
Conc: N.D.



#35 AR-1260-5

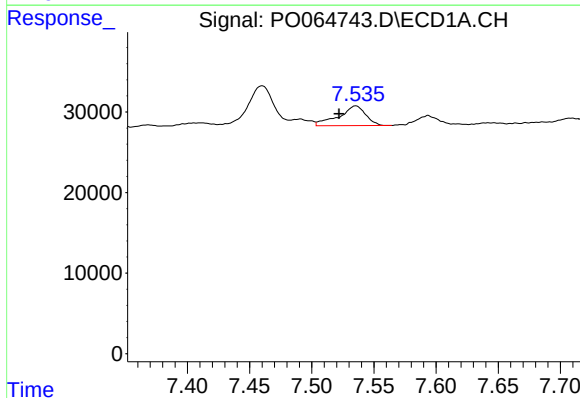
R.T.: 8.064 min
Delta R.T.: 0.013 min
Response: 51915
Conc: 13.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



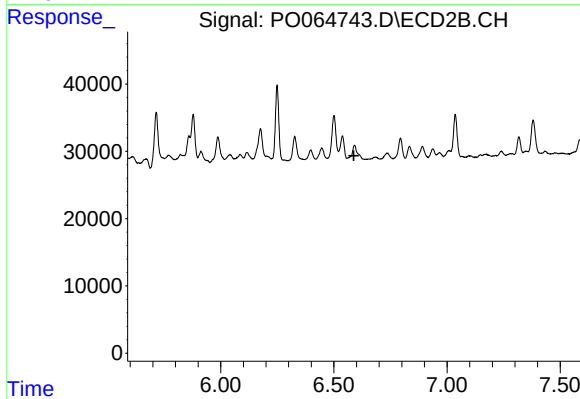
#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: 0.003 min
Response: 77265
Conc: 16.47 ng/ml



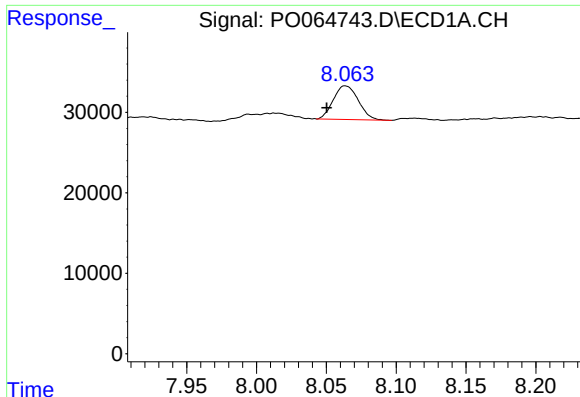
#36 AR-1262-1

R.T.: 7.535 min
Delta R.T.: 0.014 min
Response: 36984
Conc: 16.08 ng/ml



#36 AR-1262-1

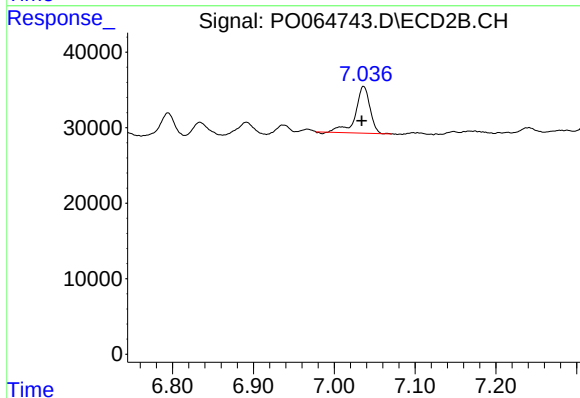
R.T.: 0.000 min
Exp R.T.: 6.588 min
Response: 0
Conc: N.D.



#37 AR-1262-2

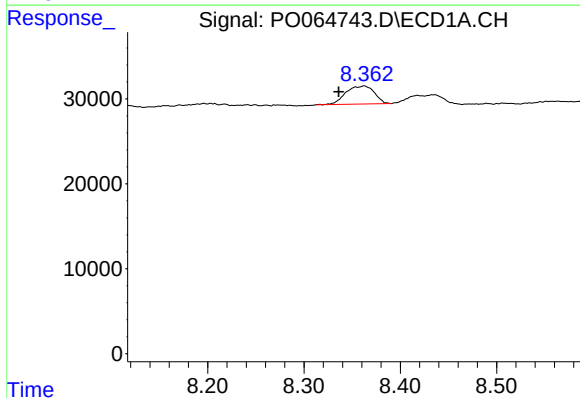
R.T.: 8.064 min
Delta R.T.: 0.013 min
Response: 51915
Conc: 11.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



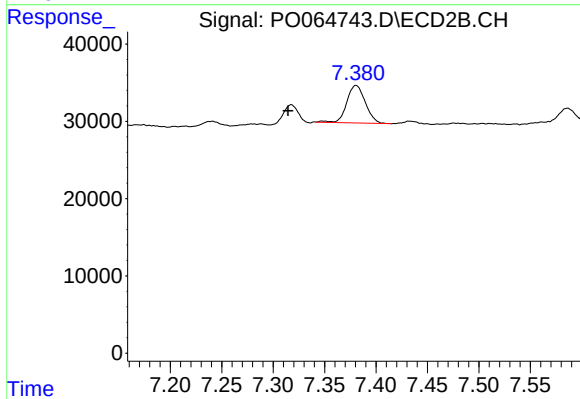
#37 AR-1262-2

R.T.: 7.036 min
Delta R.T.: 0.002 min
Response: 77265
Conc: 14.14 ng/ml



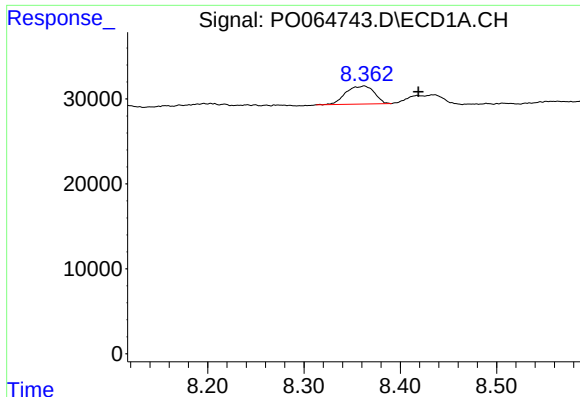
#38 AR-1262-3

R.T.: 8.362 min
Delta R.T.: 0.026 min
Response: 43784
Conc: 15.05 ng/ml



#38 AR-1262-3

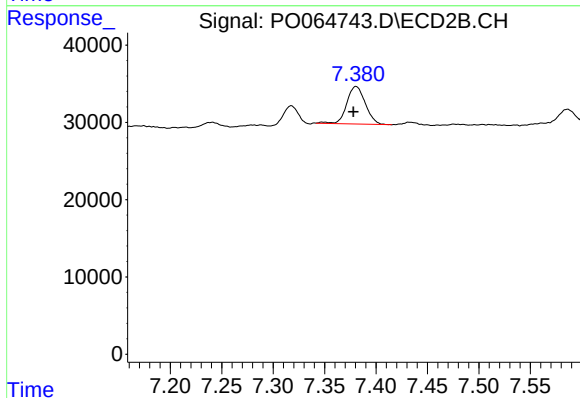
R.T.: 7.381 min
Delta R.T.: 0.066 min
Response: 60588
Conc: 29.09 ng/ml



#39 AR-1262-4

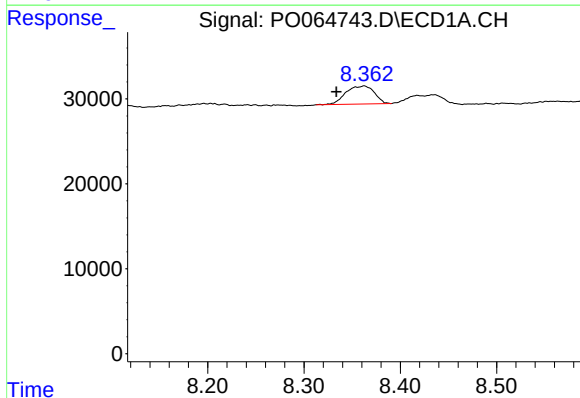
R.T.: 8.362 min
Delta R.T.: -0.056 min
Response: 43784
Conc: 20.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



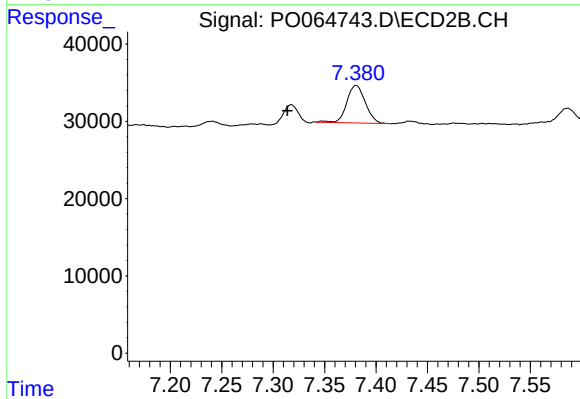
#39 AR-1262-4

R.T.: 7.381 min
Delta R.T.: 0.003 min
Response: 60588
Conc: 15.22 ng/ml



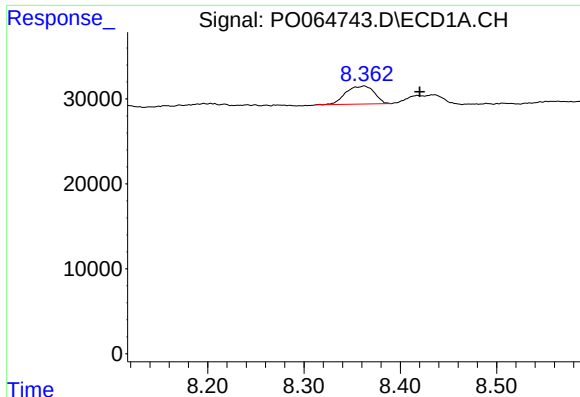
#41 AR-1268-1

R.T.: 8.362 min
Delta R.T.: 0.029 min
Response: 43784
Conc: 8.47 ng/ml



#41 AR-1268-1

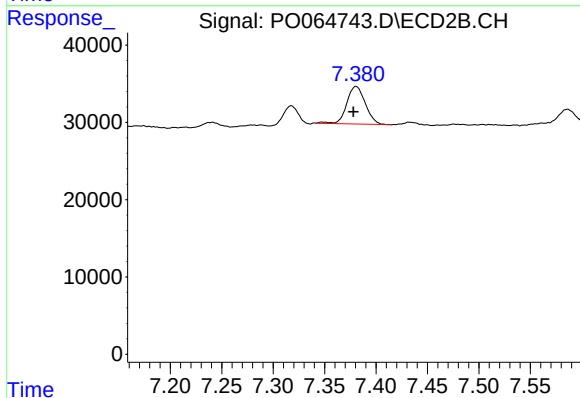
R.T.: 7.381 min
Delta R.T.: 0.067 min
Response: 60588
Conc: 9.48 ng/ml



#42 AR-1268-2

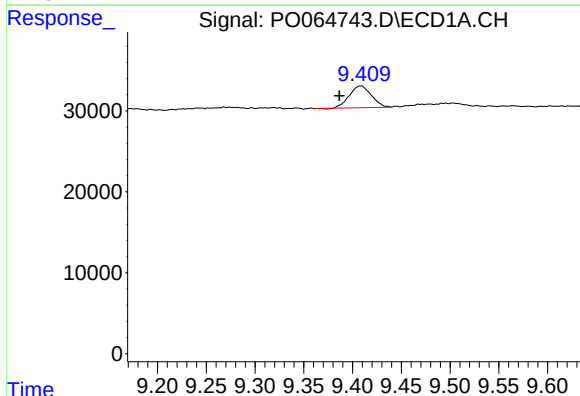
R.T.: 8.362 min
Delta R.T.: -0.058 min
Response: 43784
Conc: 9.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



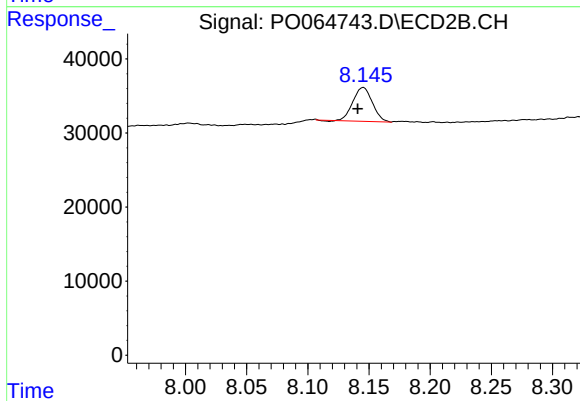
#42 AR-1268-2

R.T.: 7.381 min
Delta R.T.: 0.002 min
Response: 60588
Conc: 10.40 ng/ml



#45 AR-1268-5

R.T.: 9.409 min
Delta R.T.: 0.022 min
Response: 42261
Conc: 3.56 ng/ml



#45 AR-1268-5

R.T.: 8.145 min
Delta R.T.: 0.004 min
Response: 50466
Conc: 3.49 ng/ml