

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052219\
 Data File : P0056473.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2019 14:13
 Operator : SM/SJ
 Sample : K2896-07RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-20-SRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 14:28:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.265	3.576	452885	421261	15.725	15.620
2) SA Decachlor...	9.846	8.515	400234	311633	7.844	7.094
Target Compounds						
3) L1 AR-1016-1	5.357	0.000	44188	0	28.650	N.D. #
16) L4 AR-1242-1	5.357	0.000	44188	0	37.734	N.D. #
27) L6 AR-1254-2	6.490	0.000	51245	0	13.697	N.D. #
28) L6 AR-1254-3	6.854	0.000	51397	0	12.274	N.D. #
30) L6 AR-1254-5	7.553	6.624	52466	57555	14.835	13.314
31) L7 AR-1260-1	0.000	6.110	0	44045	N.D.	17.959 #
32) L7 AR-1260-2	7.271	6.298	44748	45358	14.542	14.271
33) L7 AR-1260-3	7.626	6.450	48229	47119	20.021	16.368
34) L7 AR-1260-4	7.849	6.917	66391	38961	23.998	15.614 #
35) L7 AR-1260-5	8.158	7.159	81095	101866	15.039	16.604
36) L8 AR-1262-1	7.626	6.660	48229	55031	14.088	14.269
37) L8 AR-1262-2	8.158	7.159	81095	101866	13.567	15.360
38) L8 AR-1262-3	8.451	7.438	74095	56575	17.962	20.574
39) L8 AR-1262-4	8.538	7.504	72675	89512	23.072	18.837
40) L8 AR-1262-5	0.000	7.995	0	36969	N.D.	17.342 #
41) L9 AR-1268-1	8.451	7.438	74095	56575	11.154	7.476 #
42) L9 AR-1268-2	8.538	7.504	72675	89512	11.792	13.395
44) L9 AR-1268-4	0.000	7.995	0	36969	N.D.	16.050 #

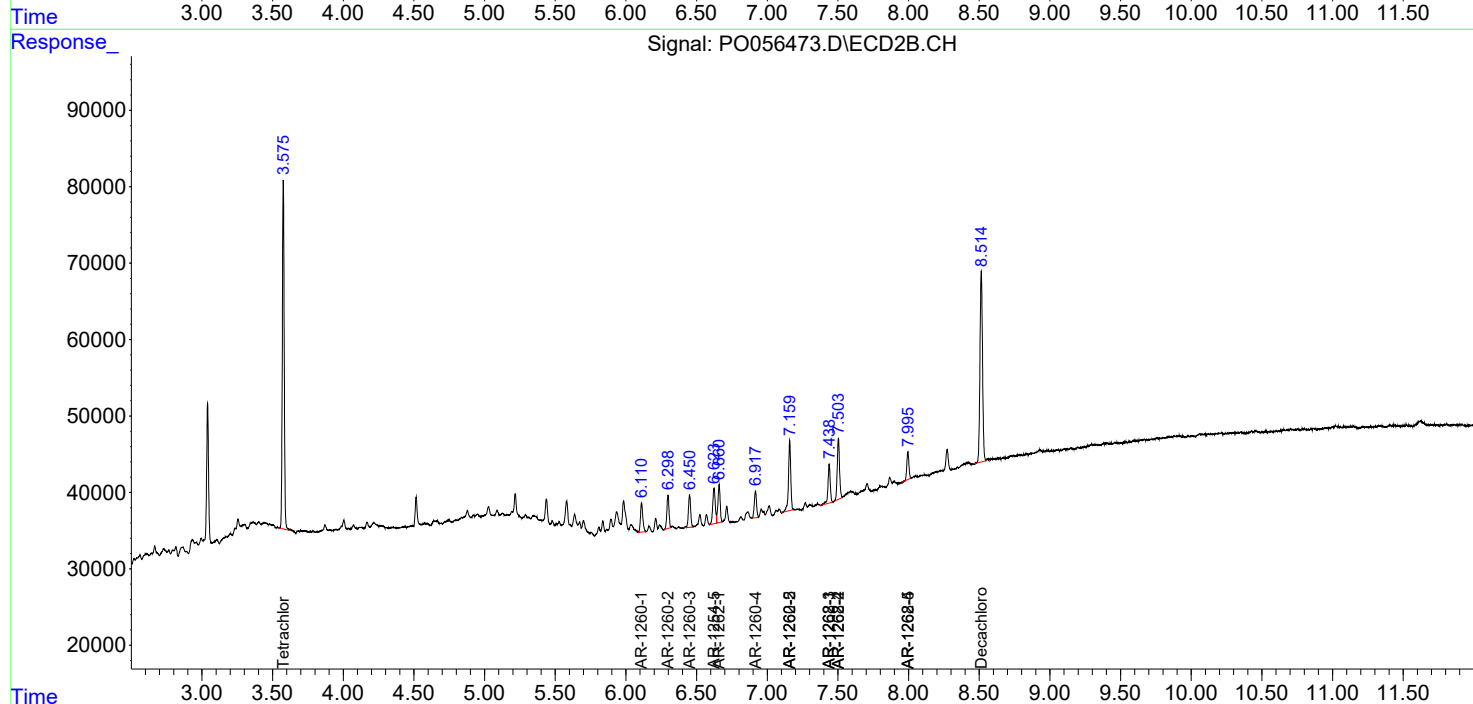
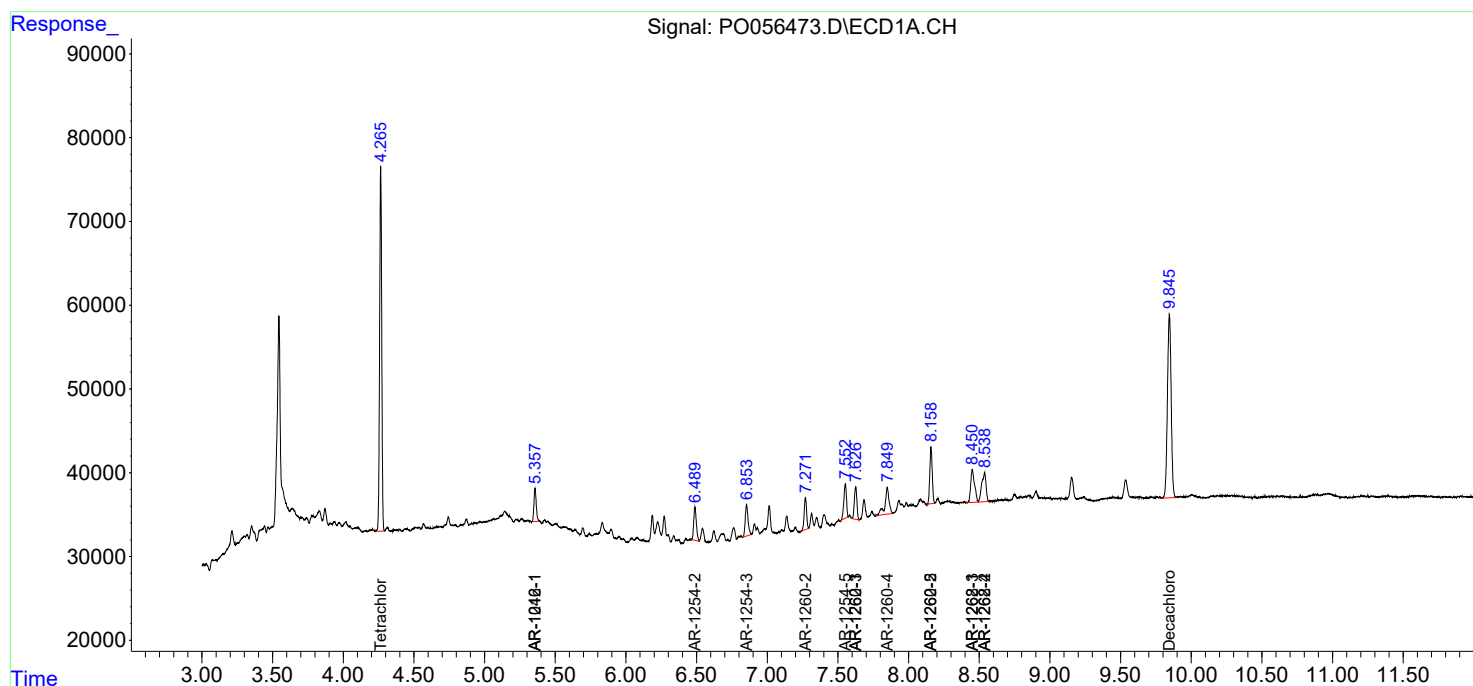
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

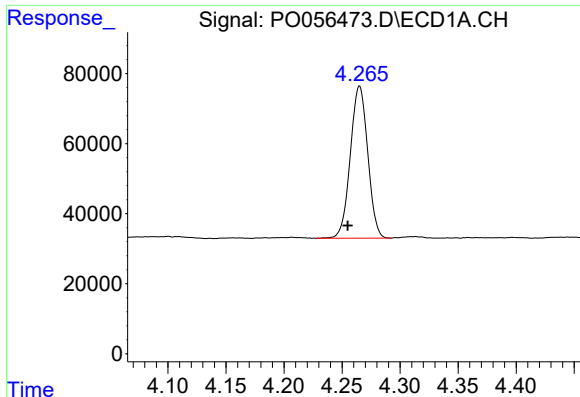
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052219\
Data File : P0056473.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2019 14:13
Operator : SM/SJ
Sample : K2896-07RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleID :
TP-20-SRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 14:28:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 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

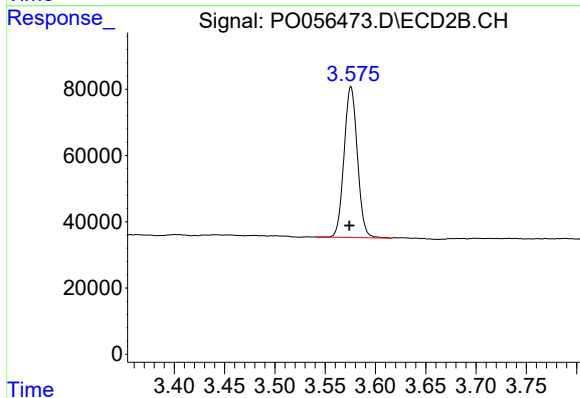




#1 Tetrachloro-m-xylene

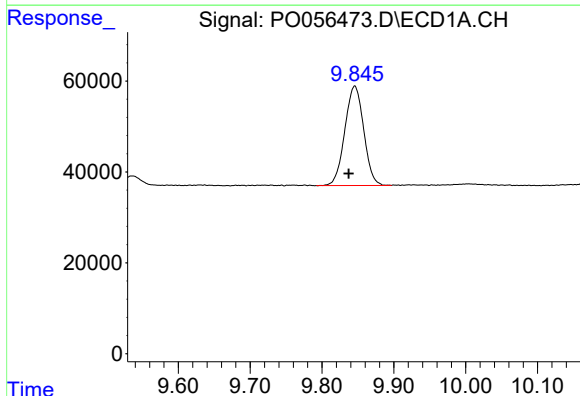
R.T.: 4.265 min
Delta R.T.: 0.010 min
Response: 452885
Conc: 15.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-SRE



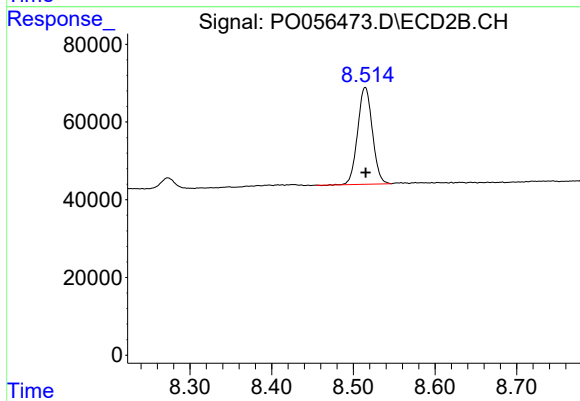
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: 0.002 min
Response: 421261
Conc: 15.62 ng/ml



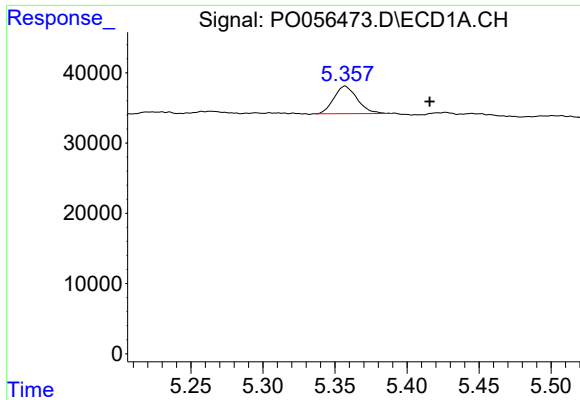
#2 Decachlorobiphenyl

R.T.: 9.846 min
Delta R.T.: 0.009 min
Response: 400234
Conc: 7.84 ng/ml



#2 Decachlorobiphenyl

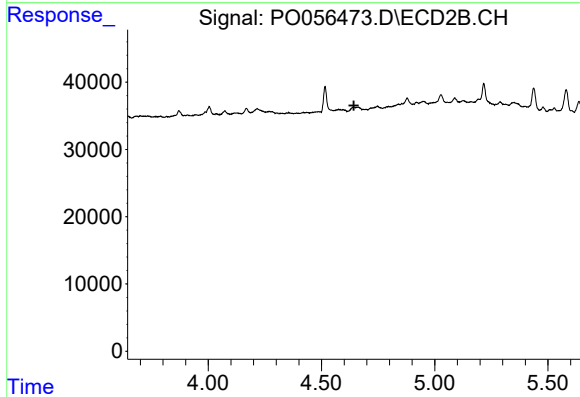
R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 311633
Conc: 7.09 ng/ml



#3 AR-1016-1

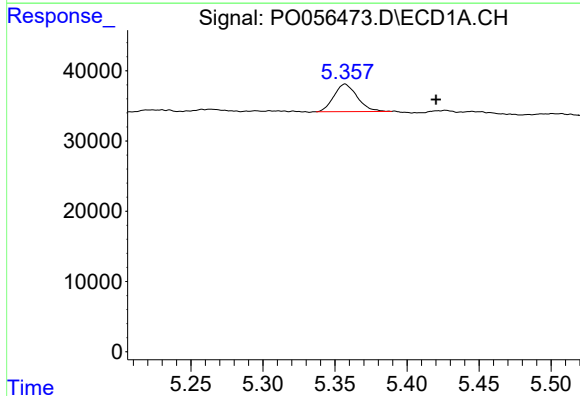
R.T.: 5.357 min
Delta R.T.: -0.059 min
Response: 44188
Conc: 28.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-SRE



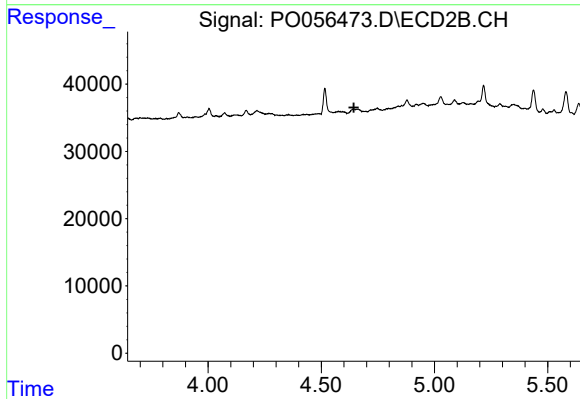
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



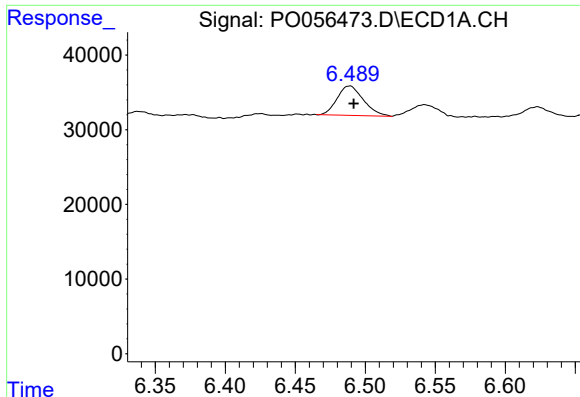
#16 AR-1242-1

R.T.: 5.357 min
Delta R.T.: -0.063 min
Response: 44188
Conc: 37.73 ng/ml



#16 AR-1242-1

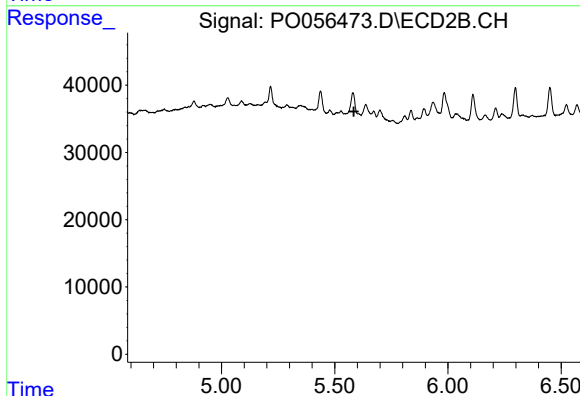
R.T.: 0.000 min
Exp R.T. : 4.644 min
Response: 0
Conc: N.D.



#27 AR-1254-2

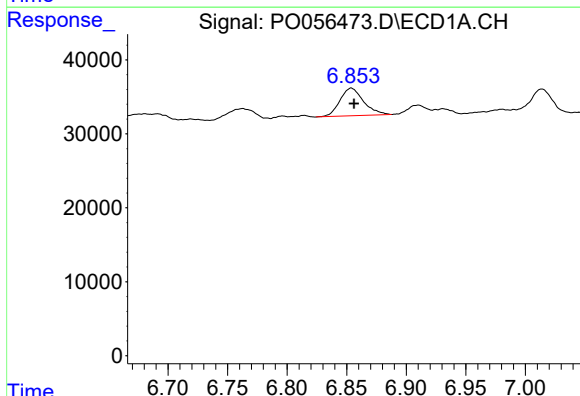
R.T.: 6.490 min
Delta R.T.: -0.002 min
Response: 51245
Conc: 13.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-SRE



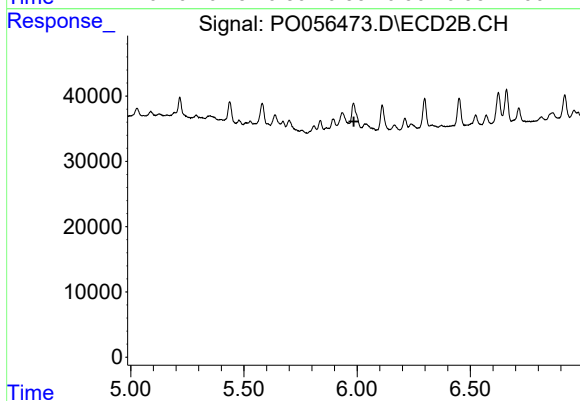
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.585 min
Response: 0
Conc: N.D.



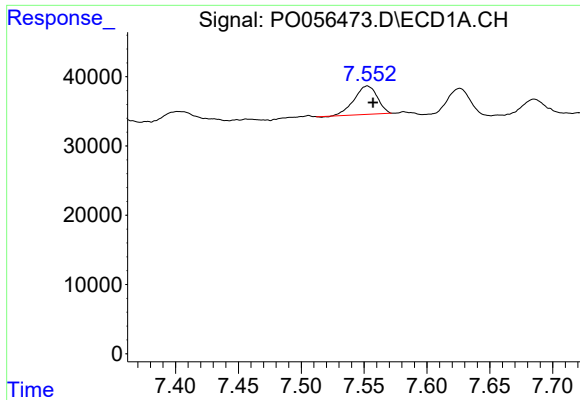
#28 AR-1254-3

R.T.: 6.854 min
Delta R.T.: -0.003 min
Response: 51397
Conc: 12.27 ng/ml



#28 AR-1254-3

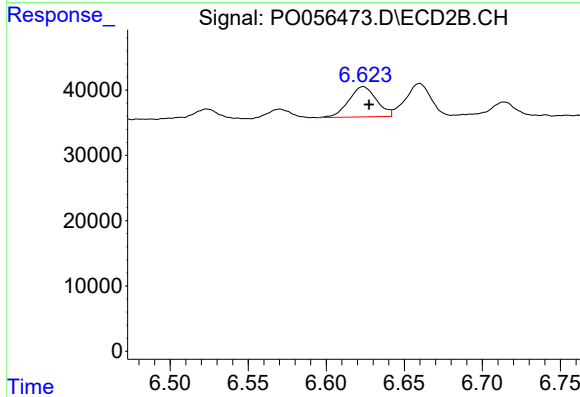
R.T.: 0.000 min
Exp R.T. : 5.986 min
Response: 0
Conc: N.D.



#30 AR-1254-5

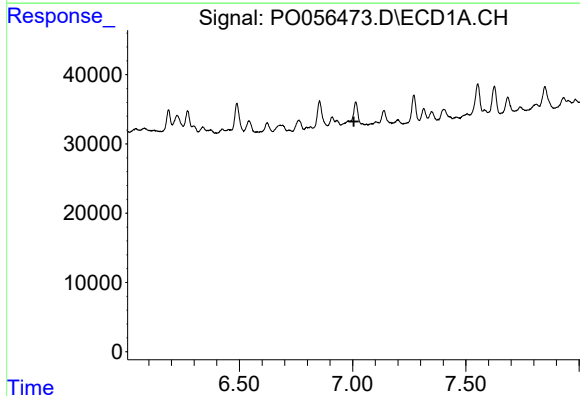
R.T.: 7.553 min
Delta R.T.: -0.004 min
Response: 52466
Conc: 14.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-SRE



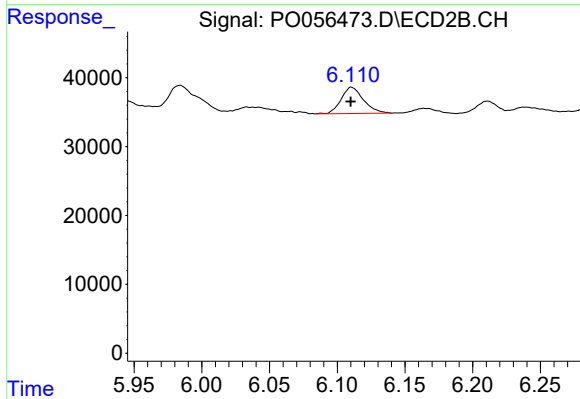
#30 AR-1254-5

R.T.: 6.624 min
Delta R.T.: -0.004 min
Response: 57555
Conc: 13.31 ng/ml



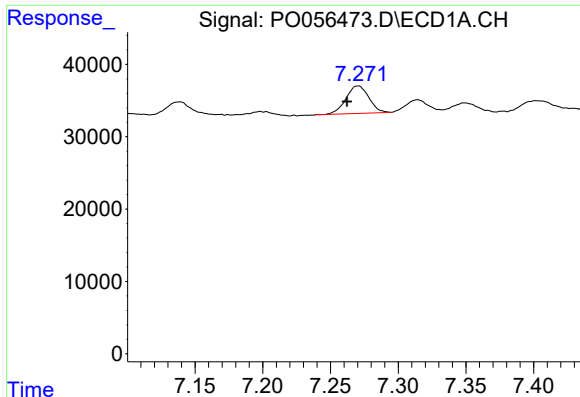
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.006 min
Response: 0
Conc: N.D.



#31 AR-1260-1

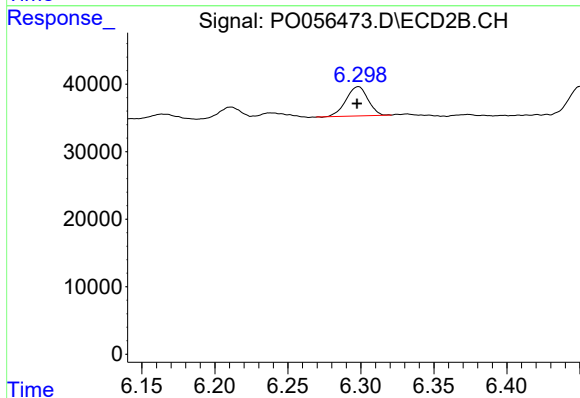
R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 44045
Conc: 17.96 ng/ml



#32 AR-1260-2

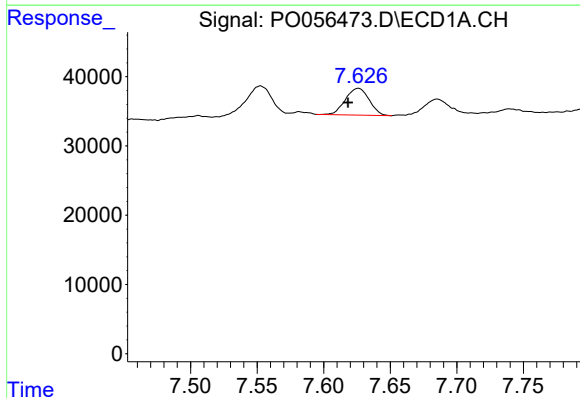
R.T.: 7.271 min
Delta R.T.: 0.009 min
Response: 44748
Conc: 14.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-SRE



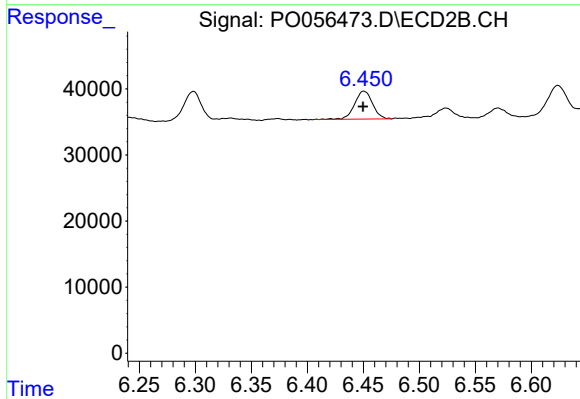
#32 AR-1260-2

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 45358
Conc: 14.27 ng/ml



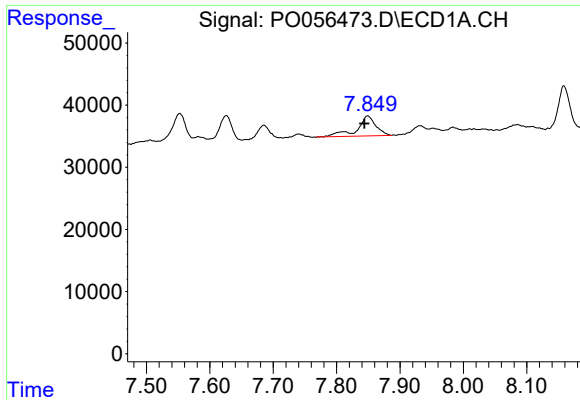
#33 AR-1260-3

R.T.: 7.626 min
Delta R.T.: 0.008 min
Response: 48229
Conc: 20.02 ng/ml



#33 AR-1260-3

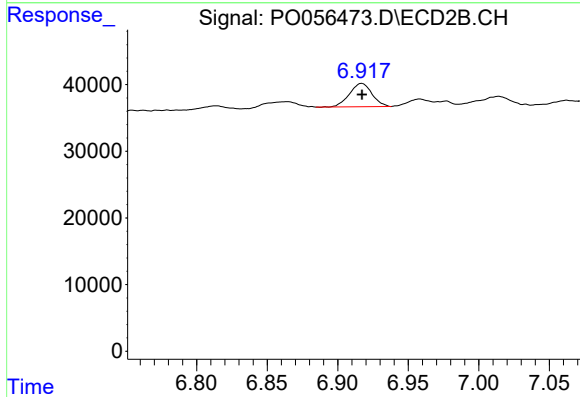
R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 47119
Conc: 16.37 ng/ml



#34 AR-1260-4

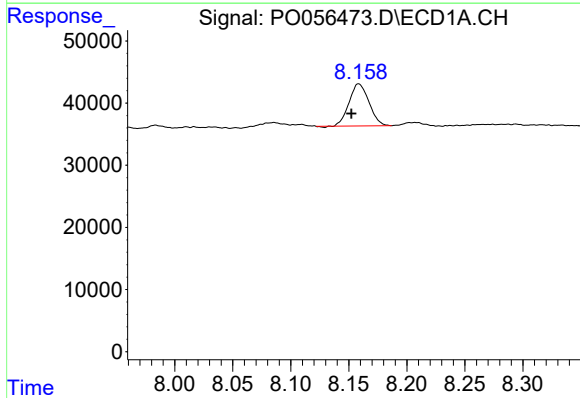
R.T.: 7.849 min
Delta R.T.: 0.006 min
Response: 66391
Conc: 24.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-SRE



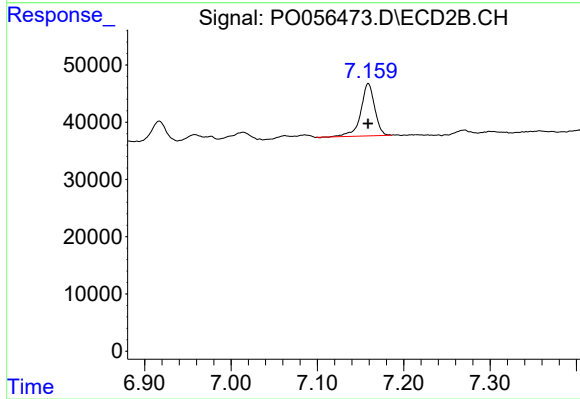
#34 AR-1260-4

R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 38961
Conc: 15.61 ng/ml



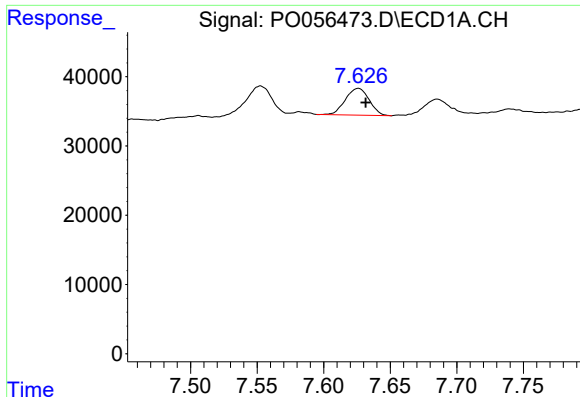
#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: 0.006 min
Response: 81095
Conc: 15.04 ng/ml



#35 AR-1260-5

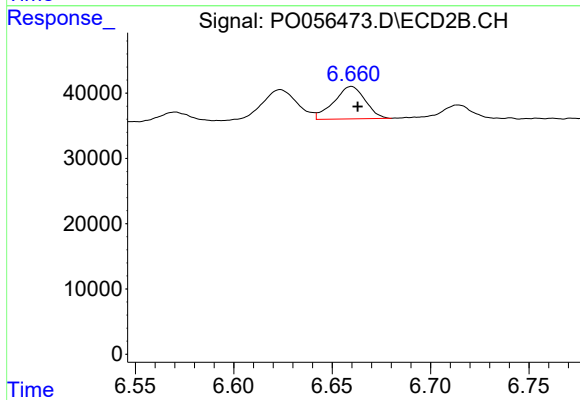
R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 101866
Conc: 16.60 ng/ml



#36 AR-1262-1

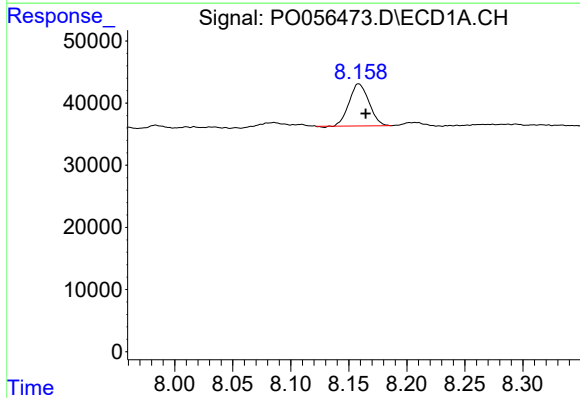
R.T.: 7.626 min
Delta R.T.: -0.005 min
Response: 48229
Conc: 14.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-SRE



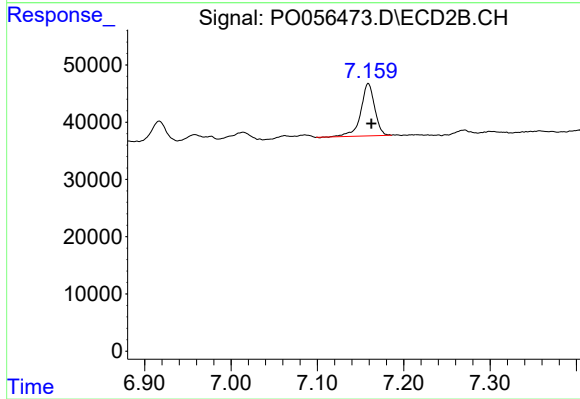
#36 AR-1262-1

R.T.: 6.660 min
Delta R.T.: -0.003 min
Response: 55031
Conc: 14.27 ng/ml



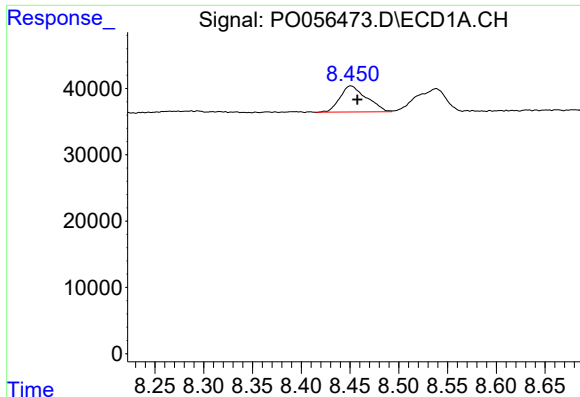
#37 AR-1262-2

R.T.: 8.158 min
Delta R.T.: -0.006 min
Response: 81095
Conc: 13.57 ng/ml



#37 AR-1262-2

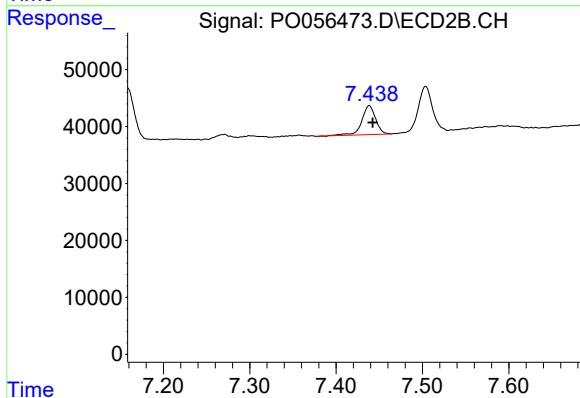
R.T.: 7.159 min
Delta R.T.: -0.004 min
Response: 101866
Conc: 15.36 ng/ml



#38 AR-1262-3

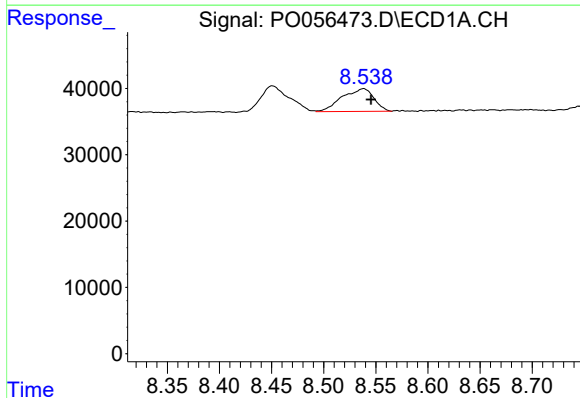
R.T.: 8.451 min
Delta R.T.: -0.007 min
Response: 74095
Conc: 17.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-SRE



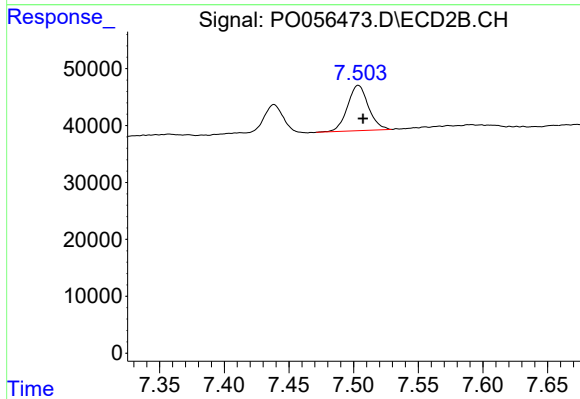
#38 AR-1262-3

R.T.: 7.438 min
Delta R.T.: -0.004 min
Response: 56575
Conc: 20.57 ng/ml



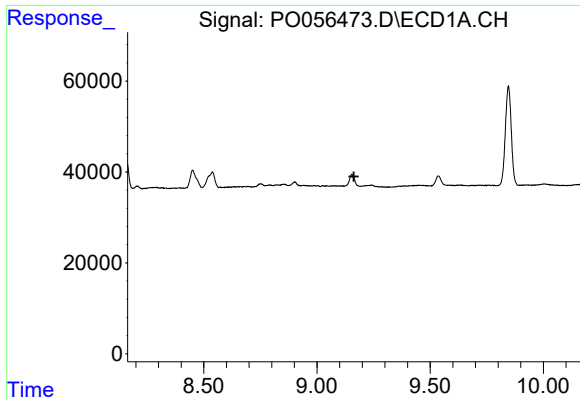
#39 AR-1262-4

R.T.: 8.538 min
Delta R.T.: -0.007 min
Response: 72675
Conc: 23.07 ng/ml



#39 AR-1262-4

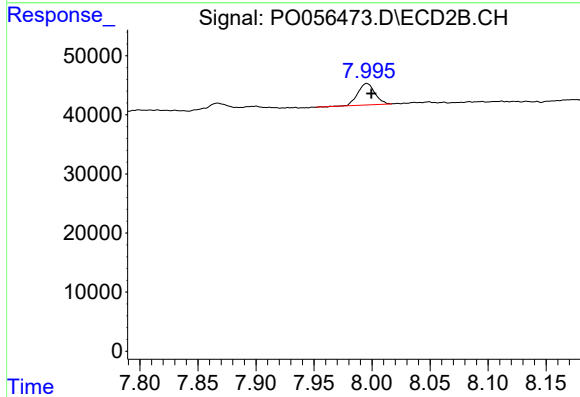
R.T.: 7.504 min
Delta R.T.: -0.004 min
Response: 89512
Conc: 18.84 ng/ml



#40 AR-1262-5

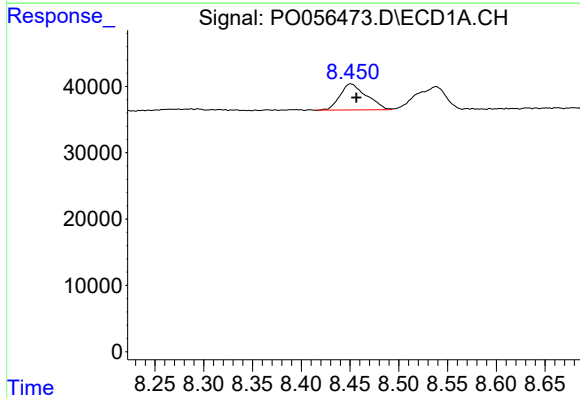
R.T.: 0.000 min
Exp R.T.: 9.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-20-SRE



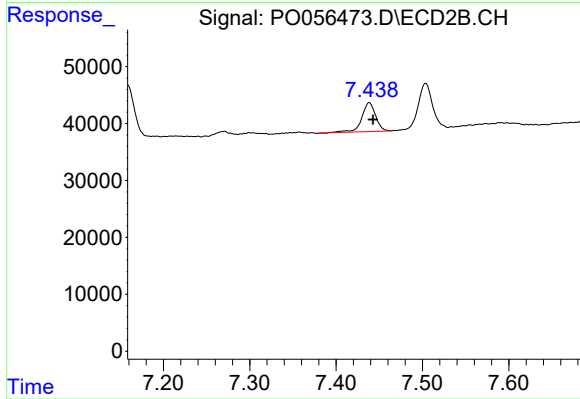
#40 AR-1262-5

R.T.: 7.995 min
Delta R.T.: -0.004 min
Response: 36969
Conc: 17.34 ng/ml



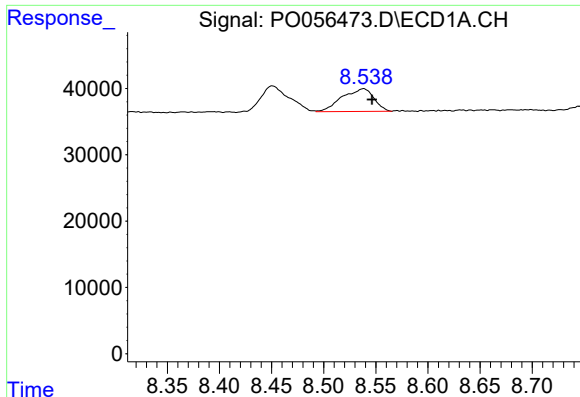
#41 AR-1268-1

R.T.: 8.451 min
Delta R.T.: -0.006 min
Response: 74095
Conc: 11.15 ng/ml



#41 AR-1268-1

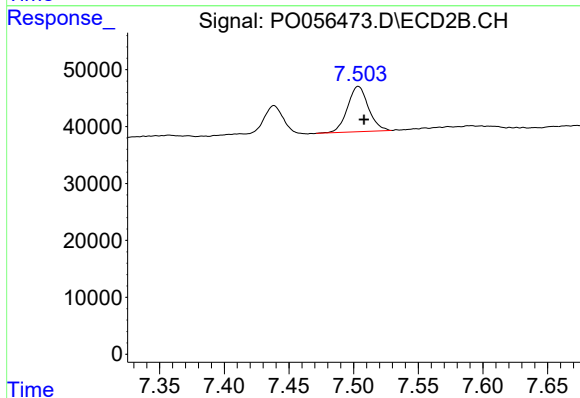
R.T.: 7.438 min
Delta R.T.: -0.004 min
Response: 56575
Conc: 7.48 ng/ml



#42 AR-1268-2

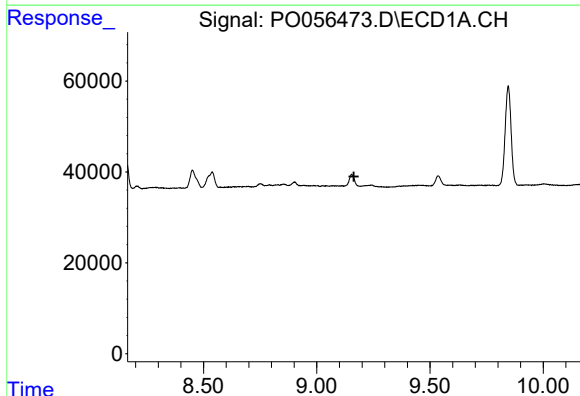
R.T.: 8.538 min
Delta R.T.: -0.008 min
Response: 72675
Conc: 11.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-SRE



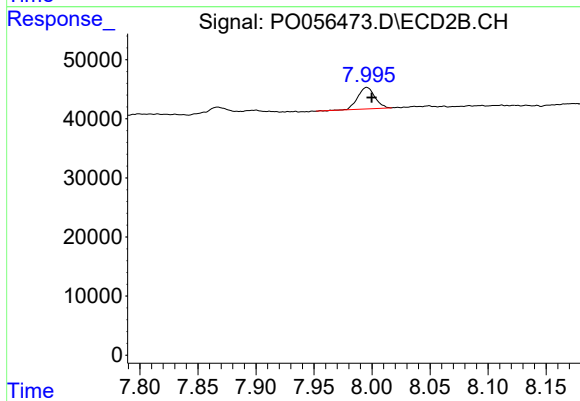
#42 AR-1268-2

R.T.: 7.504 min
Delta R.T.: -0.004 min
Response: 89512
Conc: 13.40 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.164 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.995 min
Delta R.T.: -0.004 min
Response: 36969
Conc: 16.05 ng/ml