

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0050919\
 Data File : P0056025.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 May 2019 21:42
 Operator : SM/SJ
 Sample : K2746-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 COMP-5.8.19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 05:12:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.269	3.585	1096576	1061280	36.643	37.576
2)	SA Decachlor...	9.856	8.529	847880	621212	22.660	22.971
Target Compounds							
5)	L1 AR-1016-3	0.000	4.865	0	14298	N.D.	14.268 #
6)	L1 AR-1016-4	0.000	4.865	0	14298	N.D.	17.574 #
9)	L2 AR-1221-2	0.000	3.882	0	17346	N.D.	62.540 #
13)	L3 AR-1232-3	0.000	4.865	0	14298	N.D.	29.809 #
18)	L4 AR-1242-3	0.000	4.865	0	14298	N.D.	16.511 #
20)	L4 AR-1242-5	0.000	5.447	0	58715	N.D.	48.913 #
22)	L5 AR-1248-2	0.000	4.865	0	14298	N.D.	13.013 #
24)	L5 AR-1248-4	6.276	0.000	20965	0	12.023	N.D. #
25)	L5 AR-1248-5	0.000	5.447	0	58715	N.D.	39.203 #
26)	L6 AR-1254-1	6.276	5.447	20965	58715	9.984	21.939 #
27)	L6 AR-1254-2	6.493	5.594	89205	54324	26.879	22.240
28)	L6 AR-1254-3	6.858	5.995	117386	156277	32.289	39.388
29)	L6 AR-1254-4	7.142	6.221	60545	51335	22.253	19.147
30)	L6 AR-1254-5	7.557	6.634	196948	188129	68.716	51.988
31)	L7 AR-1260-1	7.018	6.123	179994	131945	83.350	59.888 #
32)	L7 AR-1260-2	7.274	6.309	148665	109209	56.766	35.764 #
33)	L7 AR-1260-3	7.631	6.461	73076	75499	36.538	30.296
34)	L7 AR-1260-4	7.854	6.929	110756	58558	47.892	28.378 #
35)	L7 AR-1260-5	8.165	7.170	134604	183376	31.729	36.513
36)	L8 AR-1262-1	7.631	6.670	73076	83657	22.795	20.400
37)	L8 AR-1262-2	8.165	7.170	134604	183376	25.072	29.327
38)	L8 AR-1262-3	8.475	7.451	95951	23794	26.441	9.661 #
39)	L8 AR-1262-4	8.524	7.514	48853	101806	17.993	24.861 #
40)	L8 AR-1262-5	9.162	8.007	30905	29364	17.108	17.231
41)	L9 AR-1268-1	8.475	7.451	95951	23794	15.889	3.434 #
42)	L9 AR-1268-2	8.524	7.514	48853	101806	8.925	17.895 #
44)	L9 AR-1268-4	9.162	8.007	30905	29364	15.750	15.522

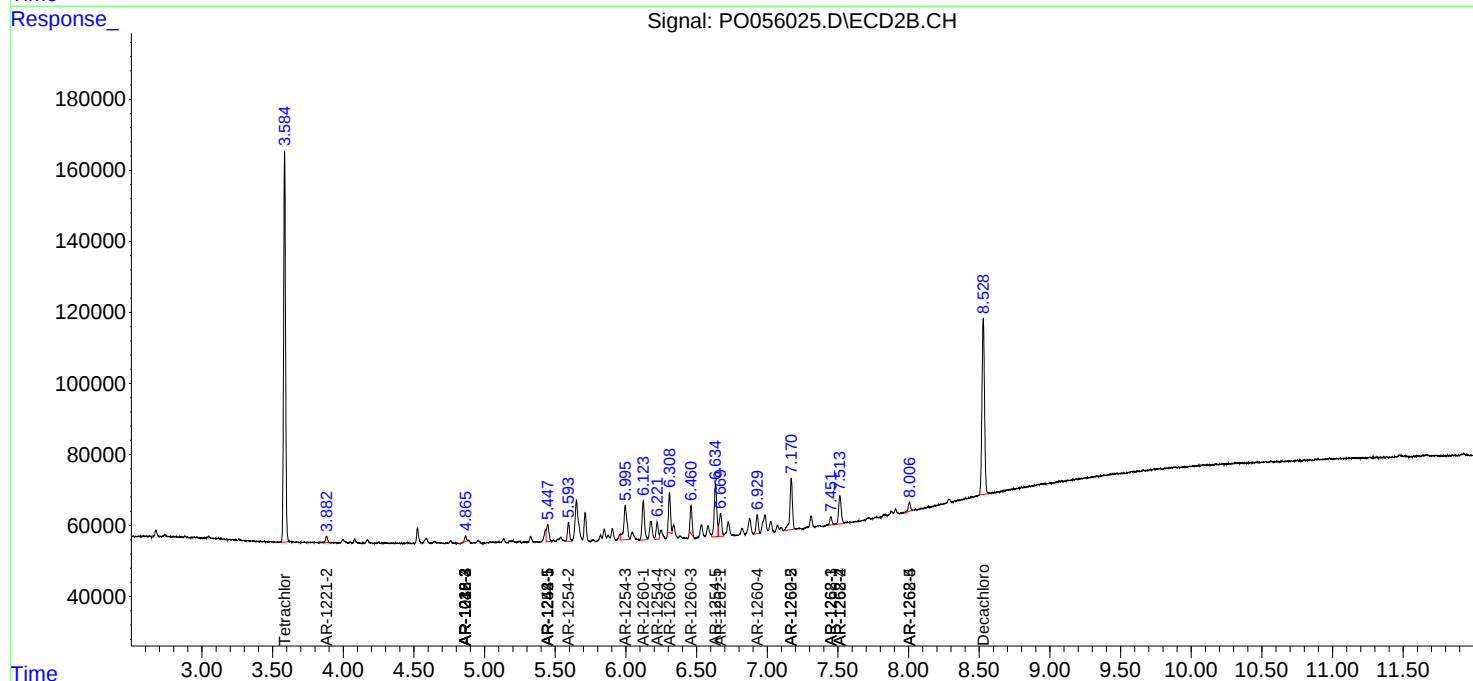
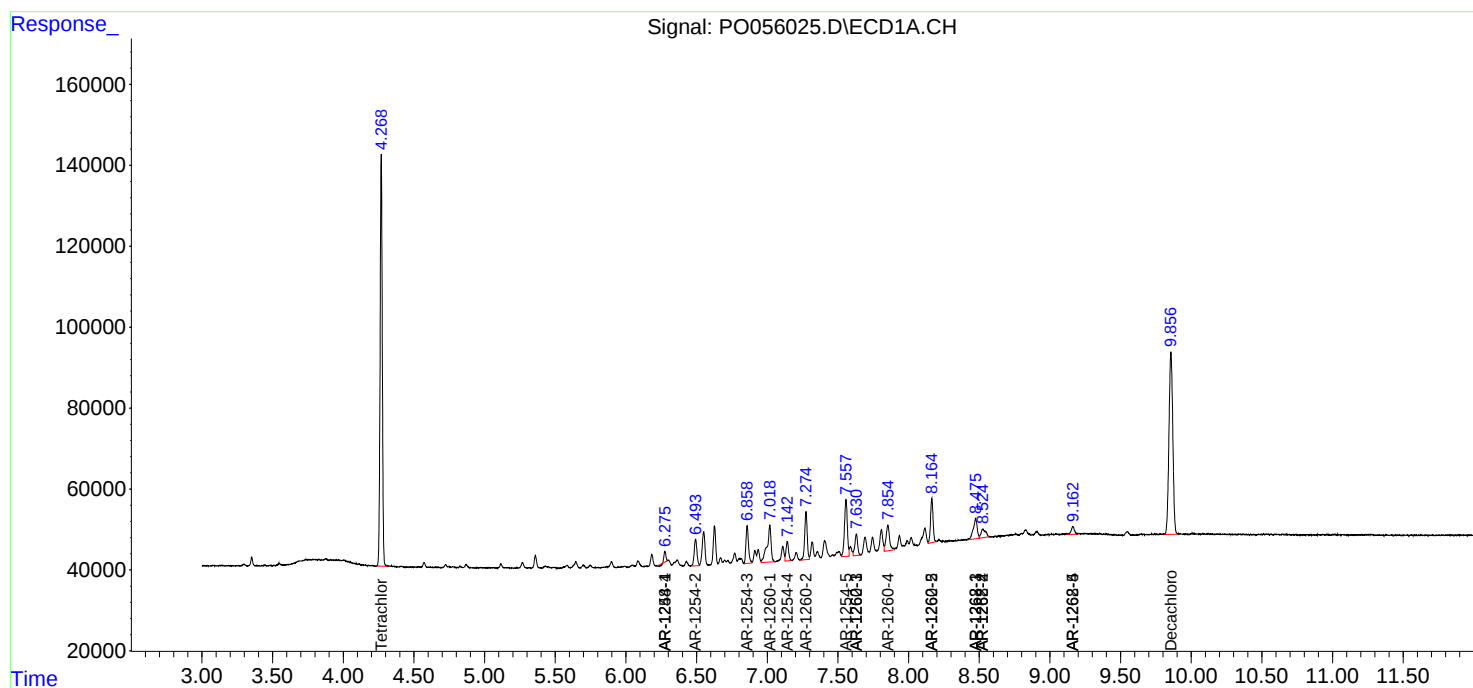
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

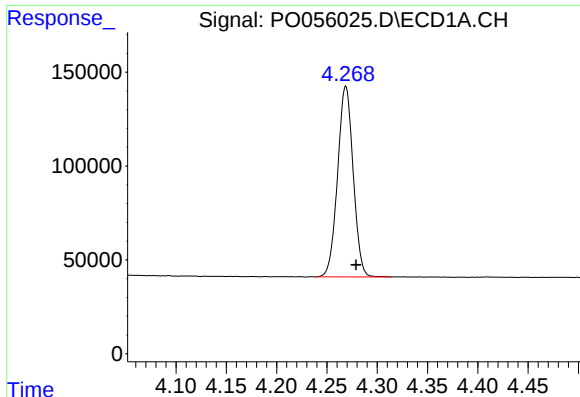
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0050919\
Data File : P0056025.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 May 2019 21:42
Operator : SM/SJ
Sample : K2746-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
COMP-5.8.19

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 05:12:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 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

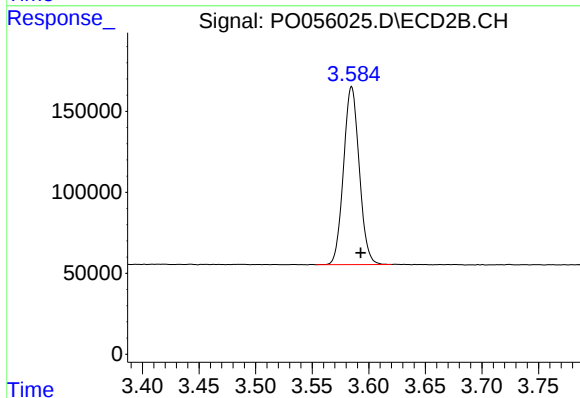




#1 Tetrachloro-m-xylene

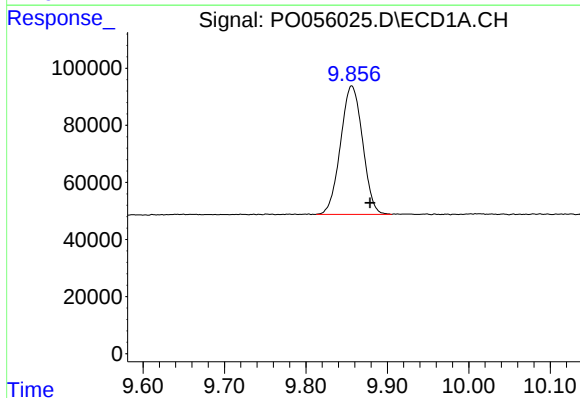
R.T.: 4.269 min
Delta R.T.: -0.010 min
Response: 1096576
Conc: 36.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19



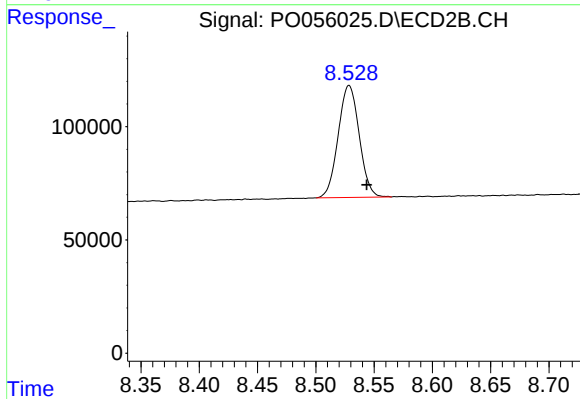
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.008 min
Response: 1061280
Conc: 37.58 ng/ml



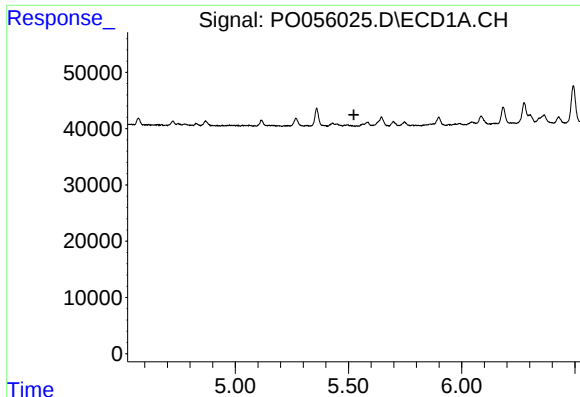
#2 Decachlorobiphenyl

R.T.: 9.856 min
Delta R.T.: -0.023 min
Response: 847880
Conc: 22.66 ng/ml



#2 Decachlorobiphenyl

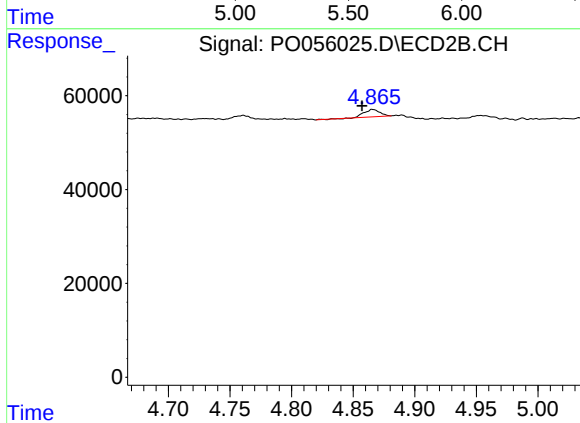
R.T.: 8.529 min
Delta R.T.: -0.015 min
Response: 621212
Conc: 22.97 ng/ml



#5 AR-1016-3

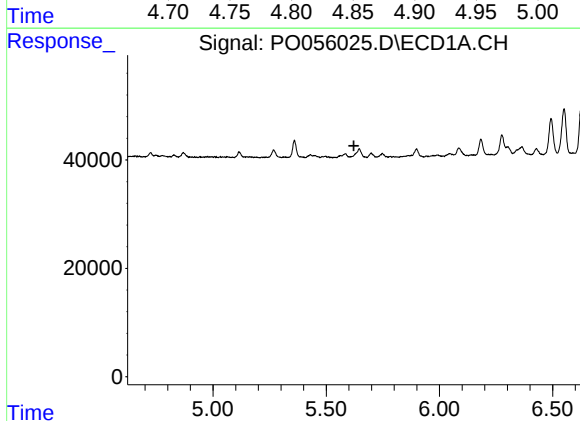
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19



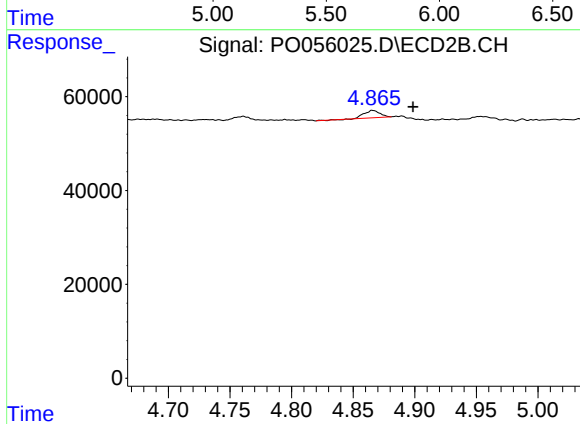
#5 AR-1016-3

R.T.: 4.865 min
Delta R.T.: 0.008 min
Response: 14298
Conc: 14.27 ng/ml



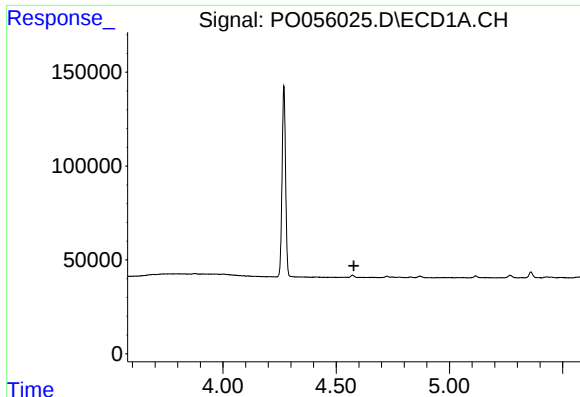
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.622 min
Response: 0
Conc: N.D.



#6 AR-1016-4

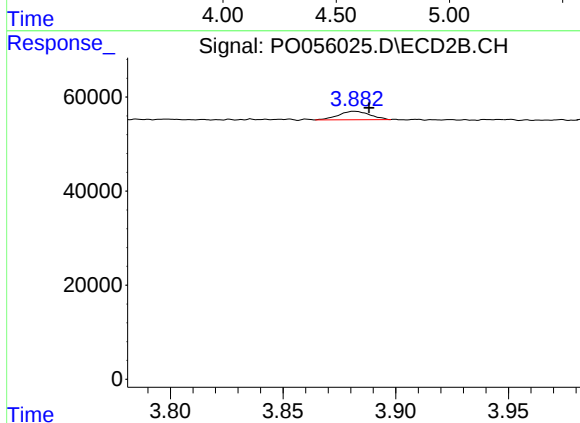
R.T.: 4.865 min
Delta R.T.: -0.033 min
Response: 14298
Conc: 17.57 ng/ml



#9 AR-1221-2

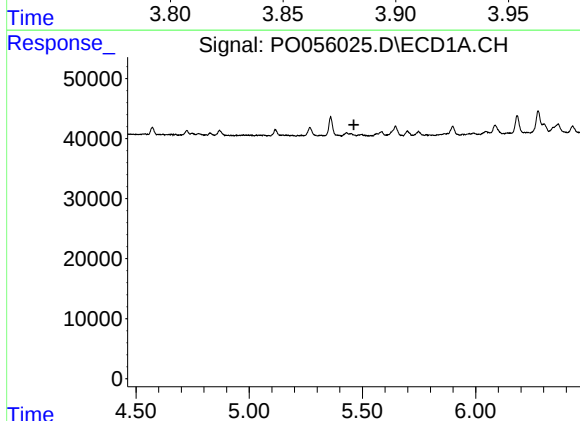
R.T.: 0.000 min
Exp R.T.: 4.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19



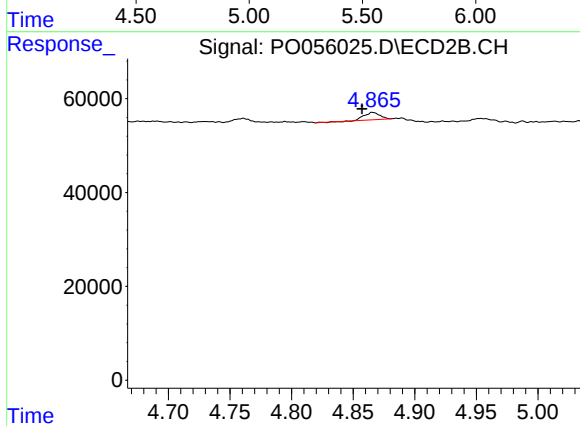
#9 AR-1221-2

R.T.: 3.882 min
Delta R.T.: -0.006 min
Response: 17346
Conc: 62.54 ng/ml



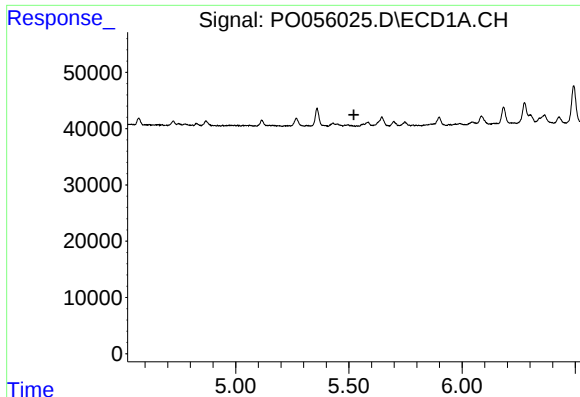
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.462 min
Response: 0
Conc: N.D.



#13 AR-1232-3

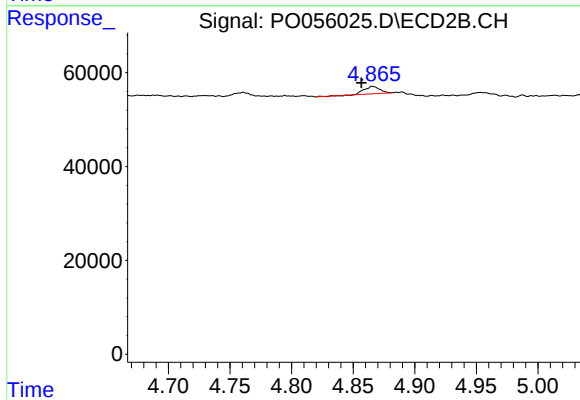
R.T.: 4.865 min
Delta R.T.: 0.008 min
Response: 14298
Conc: 29.81 ng/ml



#18 AR-1242-3

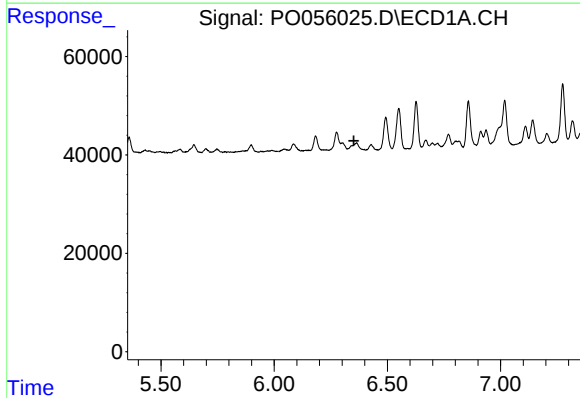
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19



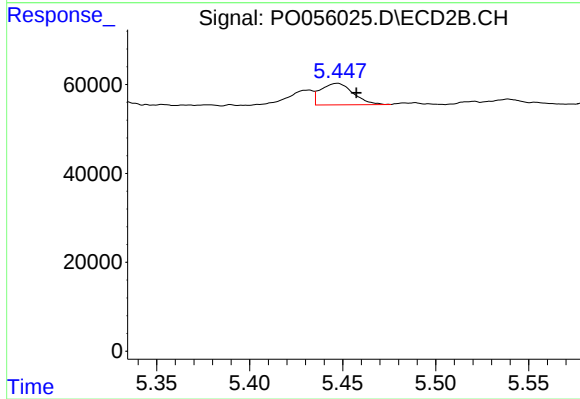
#18 AR-1242-3

R.T.: 4.865 min
Delta R.T.: 0.009 min
Response: 14298
Conc: 16.51 ng/ml



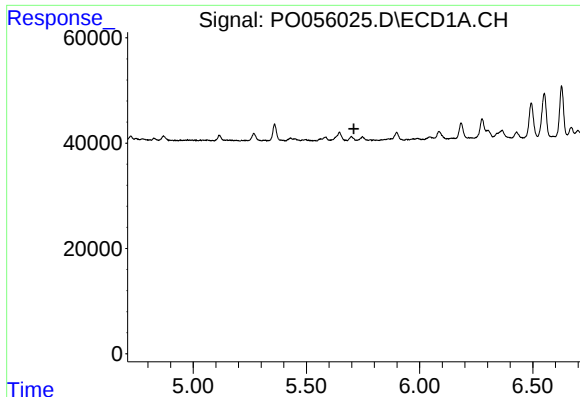
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.352 min
Response: 0
Conc: N.D.



#20 AR-1242-5

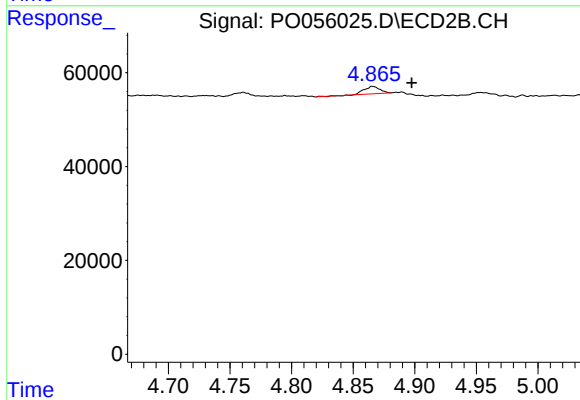
R.T.: 5.447 min
Delta R.T.: -0.010 min
Response: 58715
Conc: 48.91 ng/ml



#22 AR-1248-2

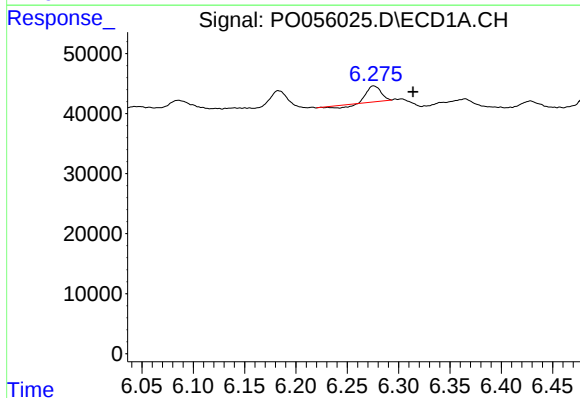
R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19



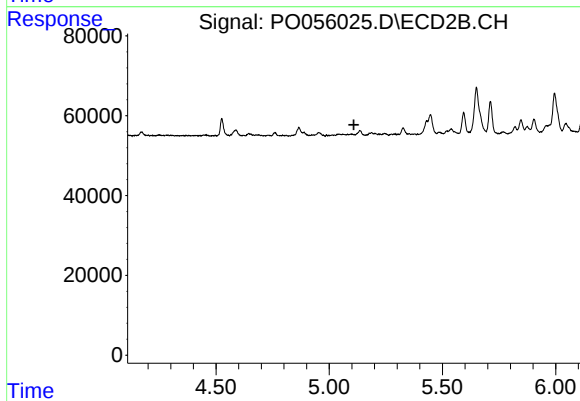
#22 AR-1248-2

R.T.: 4.865 min
Delta R.T.: -0.032 min
Response: 14298
Conc: 13.01 ng/ml



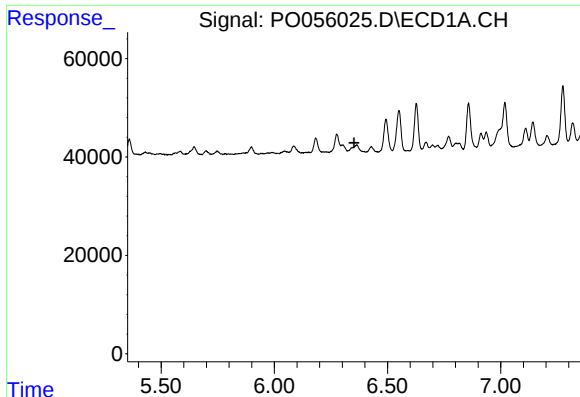
#24 AR-1248-4

R.T.: 6.276 min
Delta R.T.: -0.038 min
Response: 20965
Conc: 12.02 ng/ml



#24 AR-1248-4

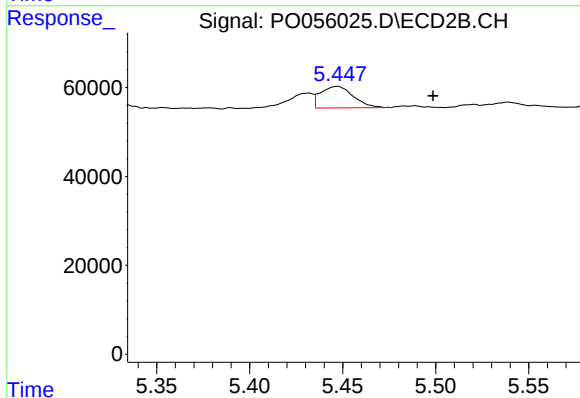
R.T.: 0.000 min
Exp R.T.: 5.109 min
Response: 0
Conc: N.D.



#25 AR-1248-5

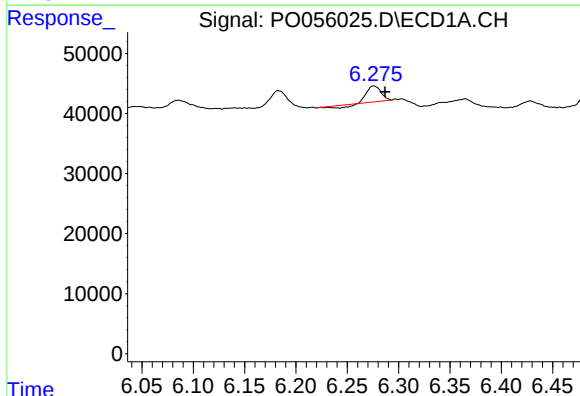
R.T.: 0.000 min
Exp R.T.: 6.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19



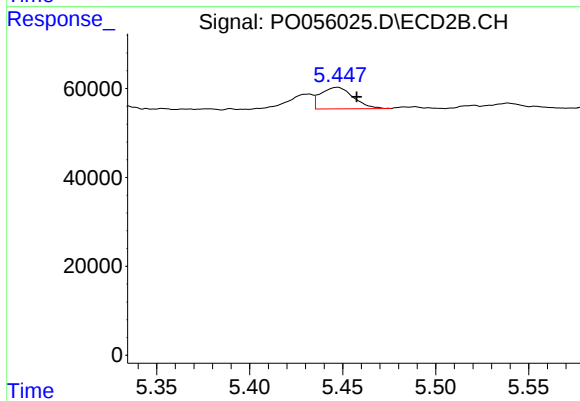
#25 AR-1248-5

R.T.: 5.447 min
Delta R.T.: -0.051 min
Response: 58715
Conc: 39.20 ng/ml



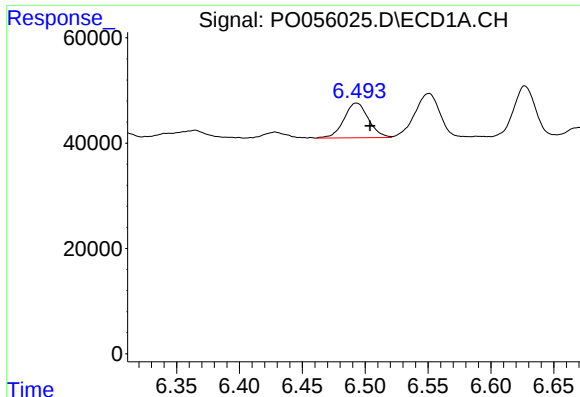
#26 AR-1254-1

R.T.: 6.276 min
Delta R.T.: -0.011 min
Response: 20965
Conc: 9.98 ng/ml



#26 AR-1254-1

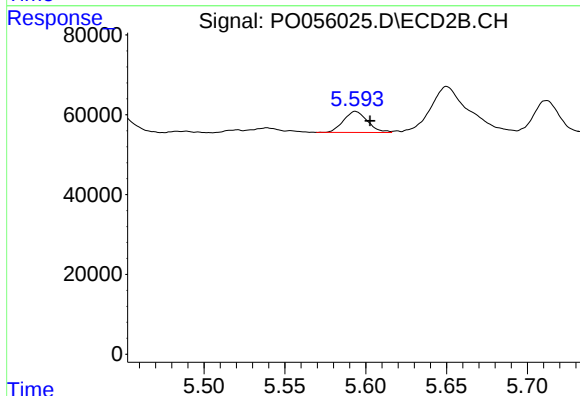
R.T.: 5.447 min
Delta R.T.: -0.010 min
Response: 58715
Conc: 21.94 ng/ml



#27 AR-1254-2

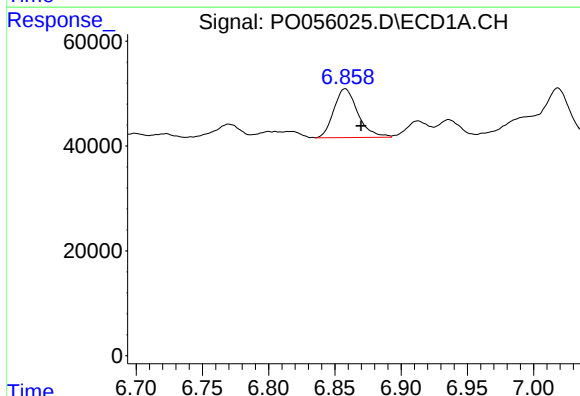
R.T.: 6.493 min
Delta R.T.: -0.011 min
Response: 89205
Conc: 26.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19



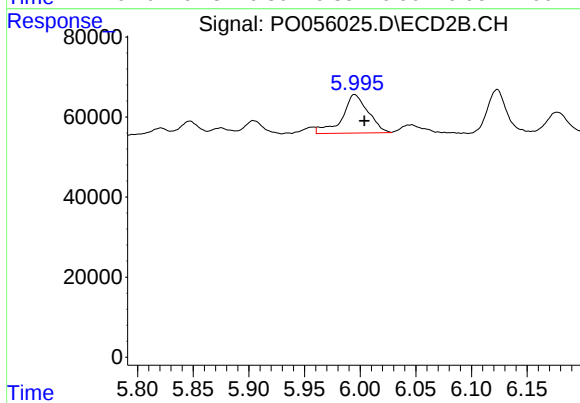
#27 AR-1254-2

R.T.: 5.594 min
Delta R.T.: -0.009 min
Response: 54324
Conc: 22.24 ng/ml



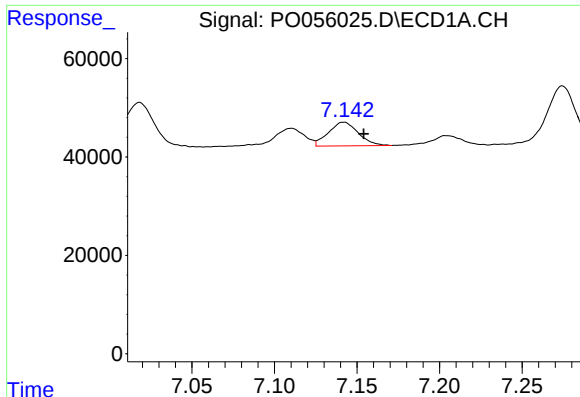
#28 AR-1254-3

R.T.: 6.858 min
Delta R.T.: -0.012 min
Response: 117386
Conc: 32.29 ng/ml



#28 AR-1254-3

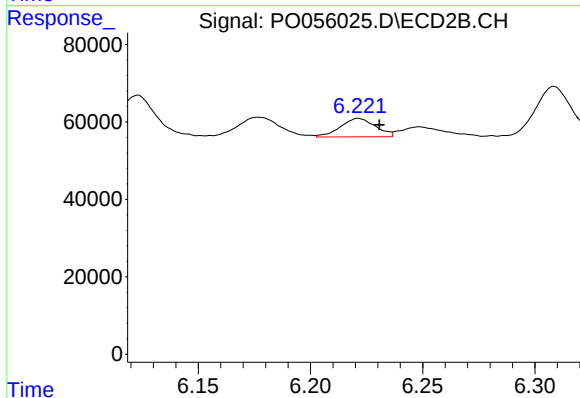
R.T.: 5.995 min
Delta R.T.: -0.009 min
Response: 156277
Conc: 39.39 ng/ml



#29 AR-1254-4

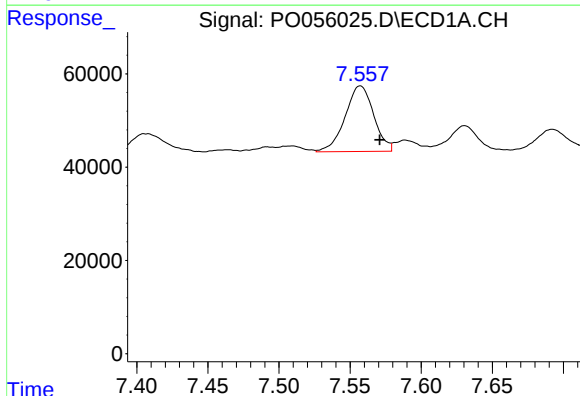
R.T.: 7.142 min
Delta R.T.: -0.012 min
Response: 60545
Conc: 22.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19



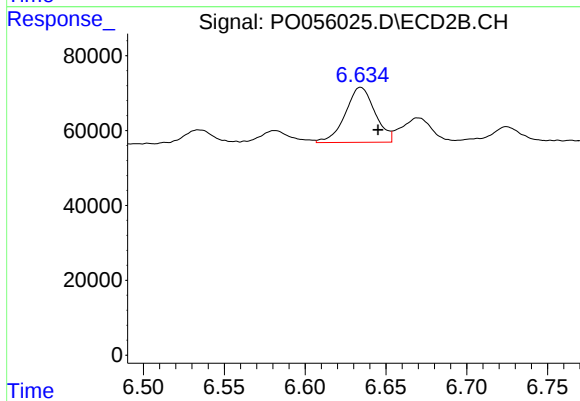
#29 AR-1254-4

R.T.: 6.221 min
Delta R.T.: -0.009 min
Response: 51335
Conc: 19.15 ng/ml



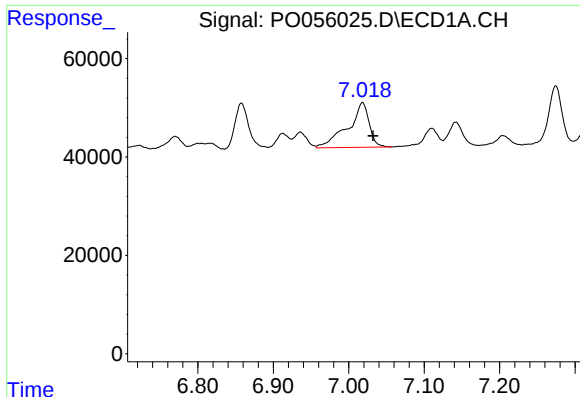
#30 AR-1254-5

R.T.: 7.557 min
Delta R.T.: -0.014 min
Response: 196948
Conc: 68.72 ng/ml



#30 AR-1254-5

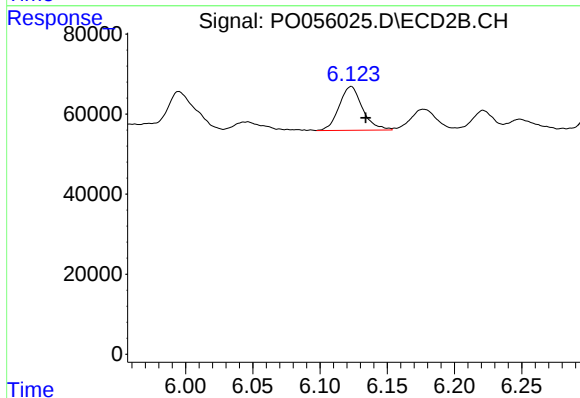
R.T.: 6.634 min
Delta R.T.: -0.011 min
Response: 188129
Conc: 51.99 ng/ml



#31 AR-1260-1

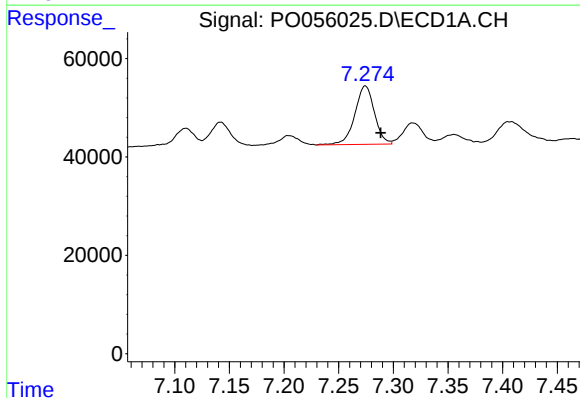
R.T.: 7.018 min
Delta R.T.: -0.014 min
Response: 179994
Conc: 83.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19



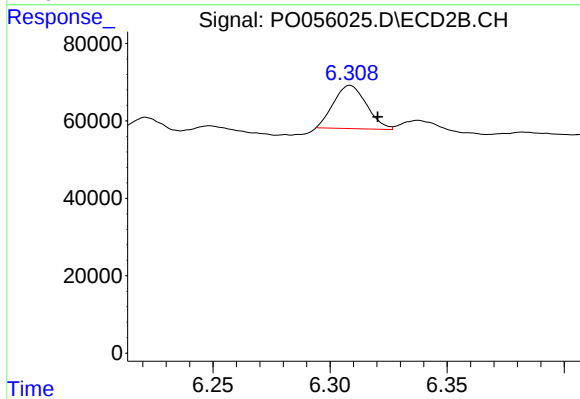
#31 AR-1260-1

R.T.: 6.123 min
Delta R.T.: -0.011 min
Response: 131945
Conc: 59.89 ng/ml



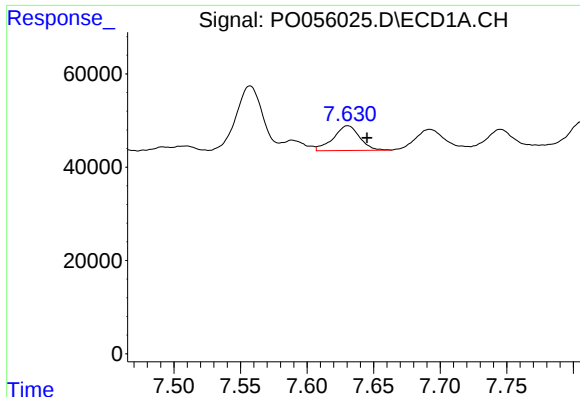
#32 AR-1260-2

R.T.: 7.274 min
Delta R.T.: -0.014 min
Response: 148665
Conc: 56.77 ng/ml



#32 AR-1260-2

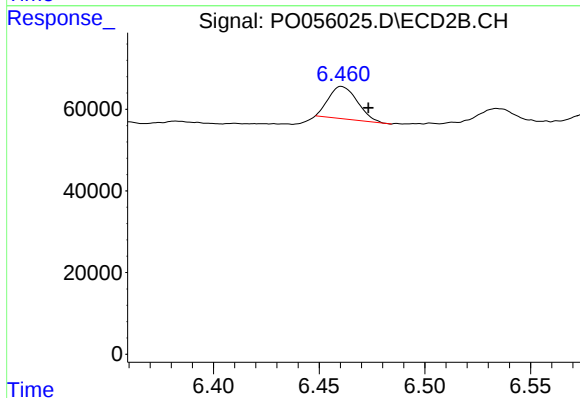
R.T.: 6.309 min
Delta R.T.: -0.012 min
Response: 109209
Conc: 35.76 ng/ml



#33 AR-1260-3

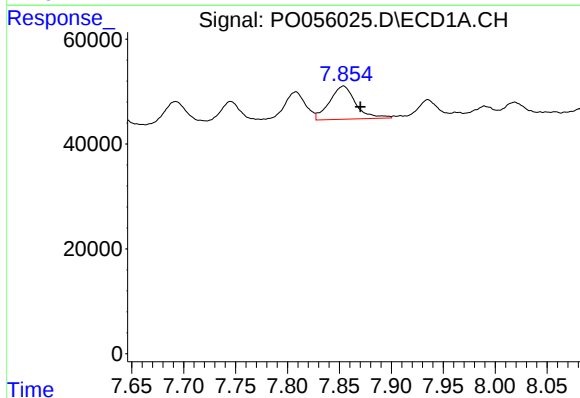
R.T.: 7.631 min
Delta R.T.: -0.014 min
Response: 73076
Conc: 36.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19



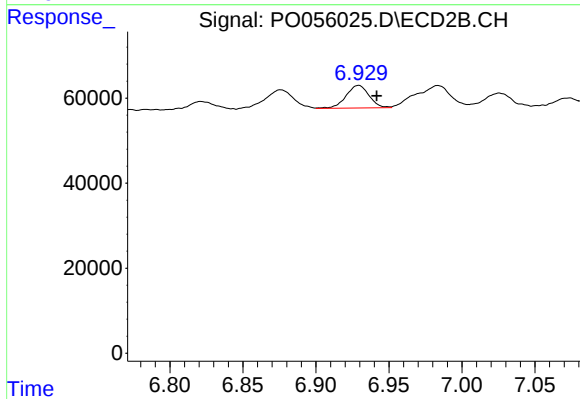
#33 AR-1260-3

R.T.: 6.461 min
Delta R.T.: -0.013 min
Response: 75499
Conc: 30.30 ng/ml



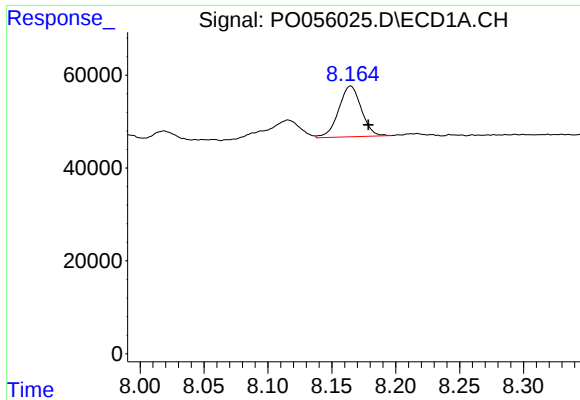
#34 AR-1260-4

R.T.: 7.854 min
Delta R.T.: -0.016 min
Response: 110756
Conc: 47.89 ng/ml



#34 AR-1260-4

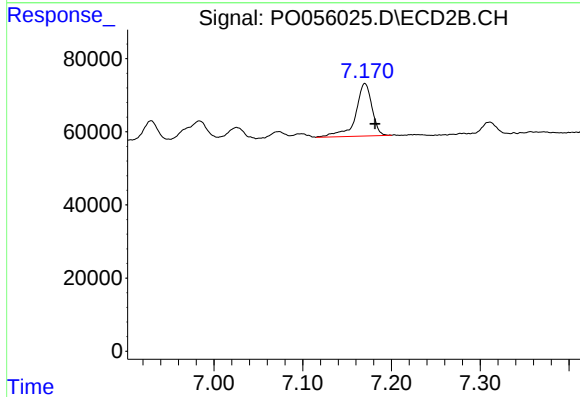
R.T.: 6.929 min
Delta R.T.: -0.012 min
Response: 58558
Conc: 28.38 ng/ml



#35 AR-1260-5

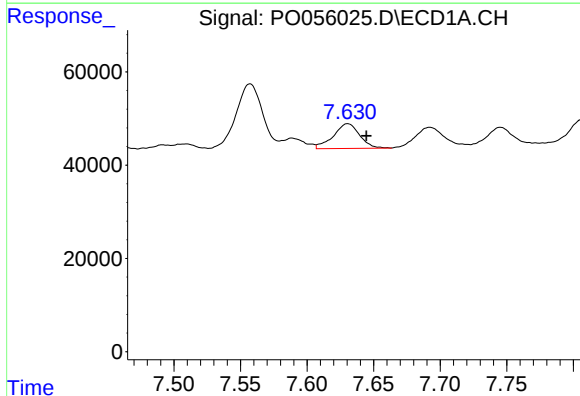
R.T.: 8.165 min
Delta R.T.: -0.014 min
Response: 134604
Conc: 31.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19



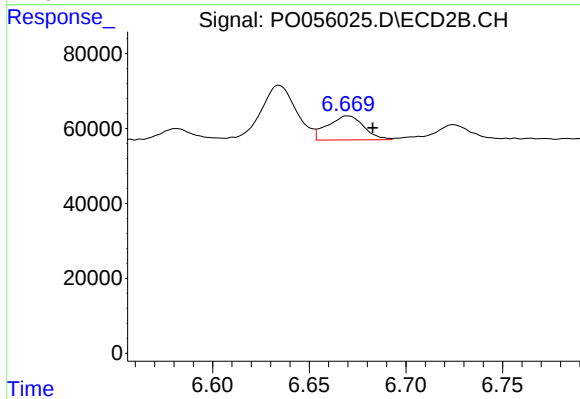
#35 AR-1260-5

R.T.: 7.170 min
Delta R.T.: -0.012 min
Response: 183376
Conc: 36.51 ng/ml



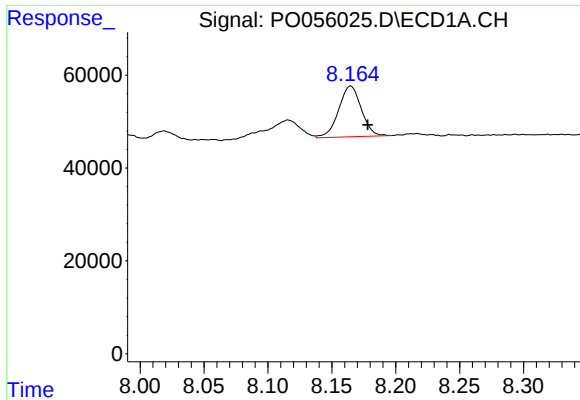
#36 AR-1262-1

R.T.: 7.631 min
Delta R.T.: -0.014 min
Response: 73076
Conc: 22.79 ng/ml



#36 AR-1262-1

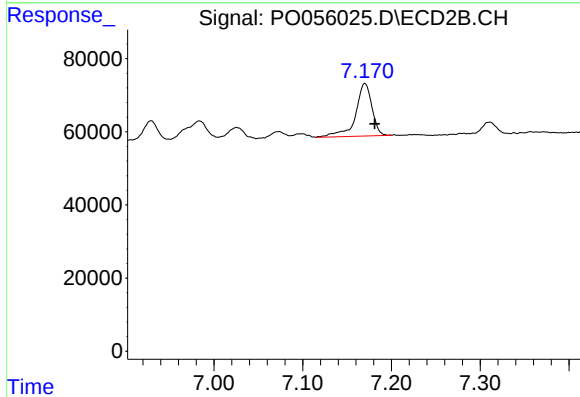
R.T.: 6.670 min
Delta R.T.: -0.013 min
Response: 83657
Conc: 20.40 ng/ml



#37 AR-1262-2

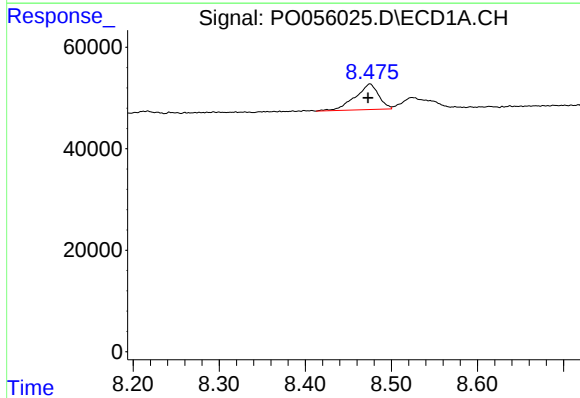
R.T.: 8.165 min
Delta R.T.: -0.013 min
Response: 134604
Conc: 25.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19



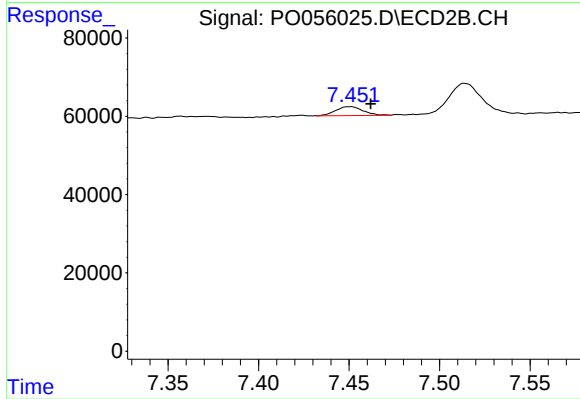
#37 AR-1262-2

R.T.: 7.170 min
Delta R.T.: -0.011 min
Response: 183376
Conc: 29.33 ng/ml



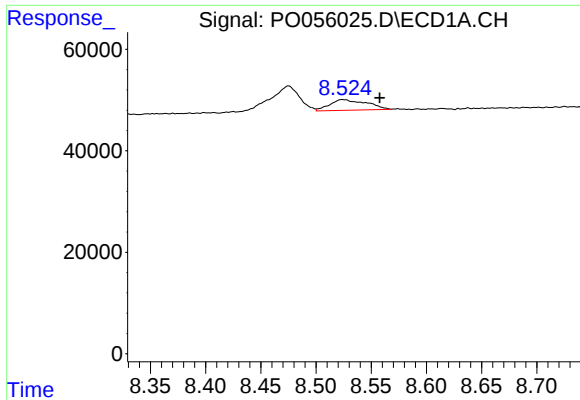
#38 AR-1262-3

R.T.: 8.475 min
Delta R.T.: 0.002 min
Response: 95951
Conc: 26.44 ng/ml



#38 AR-1262-3

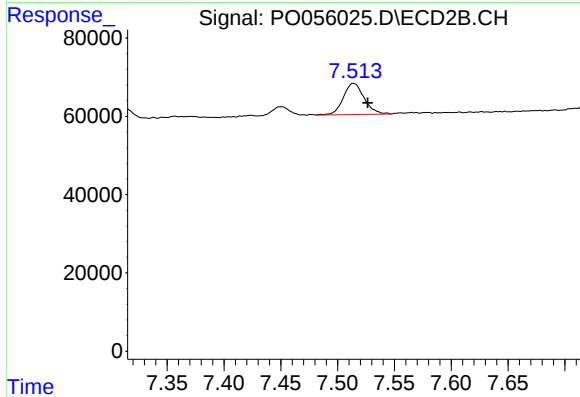
R.T.: 7.451 min
Delta R.T.: -0.011 min
Response: 23794
Conc: 9.66 ng/ml



#39 AR-1262-4

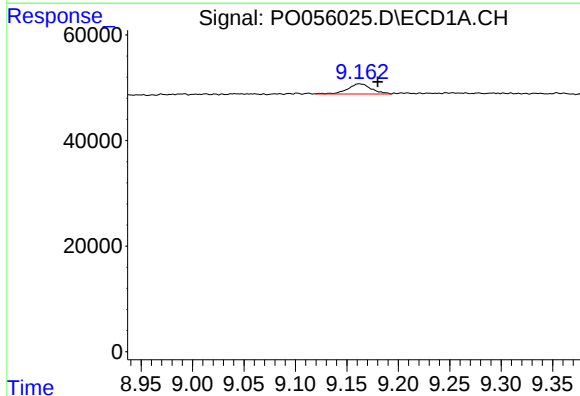
R.T.: 8.524 min
Delta R.T.: -0.034 min
Response: 48853
Conc: 17.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19



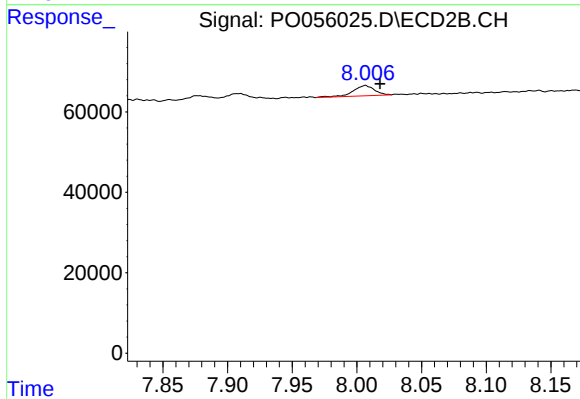
#39 AR-1262-4

R.T.: 7.514 min
Delta R.T.: -0.013 min
Response: 101806
Conc: 24.86 ng/ml



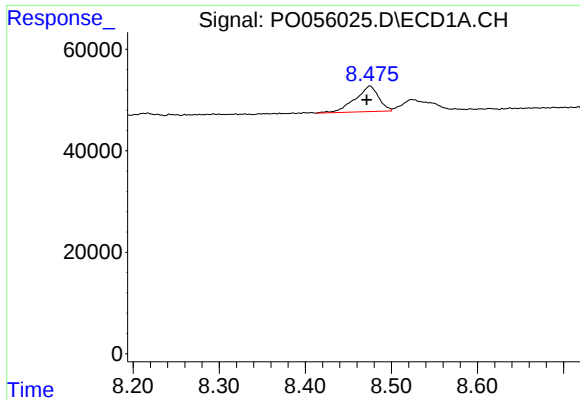
#40 AR-1262-5

R.T.: 9.162 min
Delta R.T.: -0.018 min
Response: 30905
Conc: 17.11 ng/ml



#40 AR-1262-5

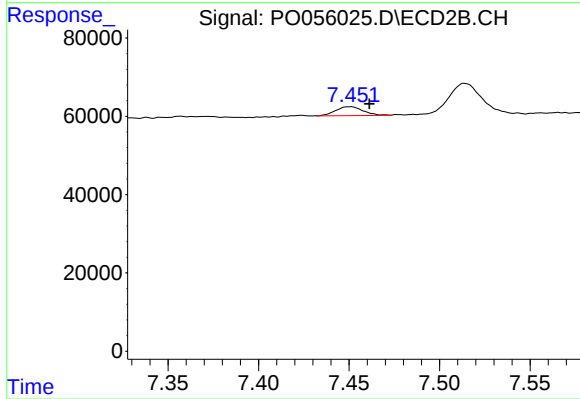
R.T.: 8.007 min
Delta R.T.: -0.011 min
Response: 29364
Conc: 17.23 ng/ml



#41 AR-1268-1

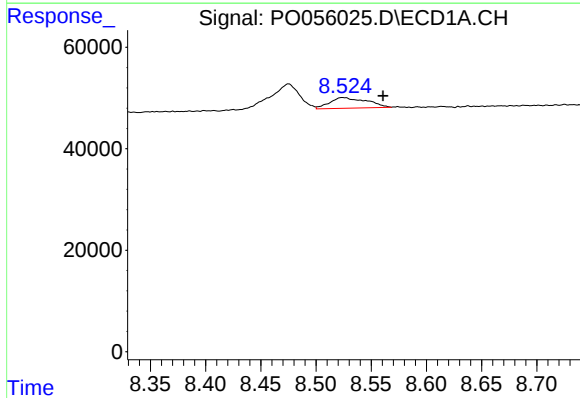
R.T.: 8.475 min
Delta R.T.: 0.004 min
Response: 95951
Conc: 15.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19



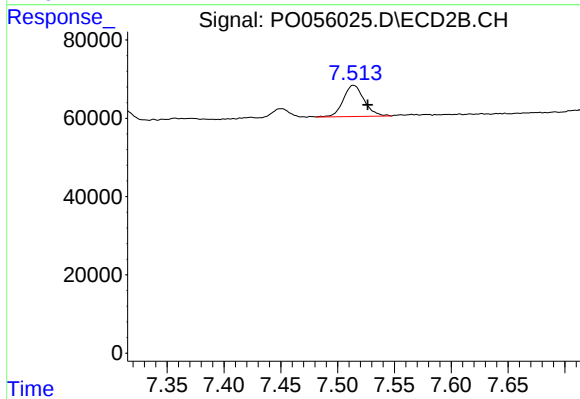
#41 AR-1268-1

R.T.: 7.451 min
Delta R.T.: -0.010 min
Response: 23794
Conc: 3.43 ng/ml



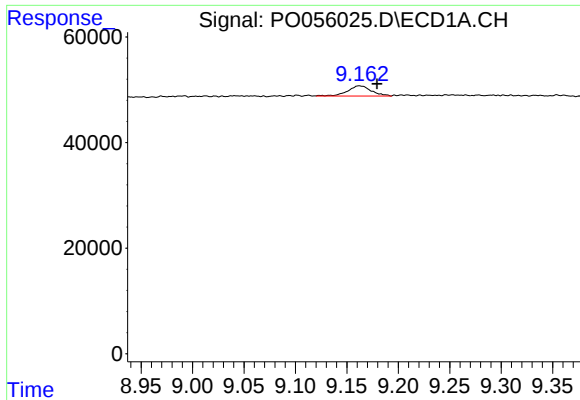
#42 AR-1268-2

R.T.: 8.524 min
Delta R.T.: -0.037 min
Response: 48853
Conc: 8.93 ng/ml



#42 AR-1268-2

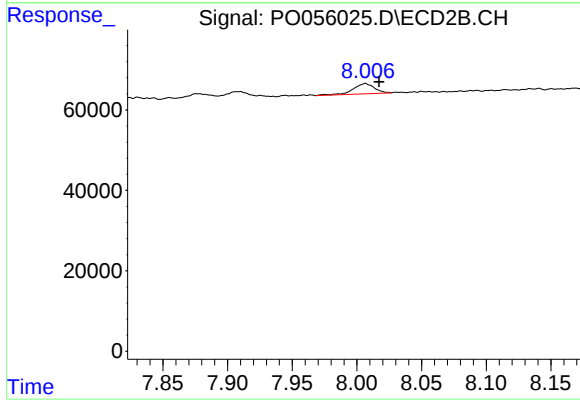
R.T.: 7.514 min
Delta R.T.: -0.013 min
Response: 101806
Conc: 17.89 ng/ml



#44 AR-1268-4

R.T.: 9.162 min
Delta R.T.: -0.017 min
Response: 30905
Conc: 15.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5.8.19



#44 AR-1268-4

R.T.: 8.007 min
Delta R.T.: -0.011 min
Response: 29364
Conc: 15.52 ng/ml