

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091019\
 Data File : P0060646.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2019 19:19
 Operator : SM/AJ
 Sample : K4789-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RT3465

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 03:02:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 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...	4.364	3.530	819945	712439	19.761	23.195
2)	SA Decachlor...	10.021	8.415	816659	638956	15.482	17.261
Target Compounds							
9)	L2 AR-1221-2	4.669	3.818	11256	11035	32.244	36.896
10)	L2 AR-1221-3	4.754	3.936	11535	51367	10.100	56.137 #
11)	L3 AR-1232-1	4.754	3.936	11535	51367	9.336	52.541 #
27)	L6 AR-1254-2	6.595	5.580	45891	41452	15.834	24.256 #
28)	L6 AR-1254-3	6.964	0.000	5933	0	1.860	N.D. #
29)	L6 AR-1254-4	0.000	6.129	0	10672	N.D.	5.973 #
30)	L6 AR-1254-5	7.660	6.540	45447	37827	16.707	14.416
31)	L7 AR-1260-1	0.000	6.033	0	25605	N.D.	12.451 #
32)	L7 AR-1260-2	7.377	6.217	24130	24588	7.765	9.820 #
33)	L7 AR-1260-3	7.737	0.000	10234	0	4.091	N.D. #
34)	L7 AR-1260-4	7.955	6.848	55327	67084	18.687	33.029 #
35)	L7 AR-1260-5	8.275	7.072	18377	31545	3.272	6.886 #
36)	L8 AR-1262-1	7.737	6.578	10234	16143	3.047	6.071 #
37)	L8 AR-1262-2	8.275	7.072	18377	31545	3.139	6.949 #
38)	L8 AR-1262-3	8.589	7.388	19546	15016	4.884	7.922 #
39)	L8 AR-1262-4	0.000	7.415	0	24830	N.D.	7.241 #
40)	L8 AR-1262-5	0.000	7.904	0	7671	N.D.	4.906 #
41)	L9 AR-1268-1	8.589	7.388	19546	15016	2.831	2.957
42)	L9 AR-1268-2	0.000	7.415	0	24830	N.D.	5.346 #
44)	L9 AR-1268-4	0.000	7.904	0	7671	N.D.	4.511 #
45)	L9 AR-1268-5	9.694	8.176	24790	22512	1.513	2.009 #

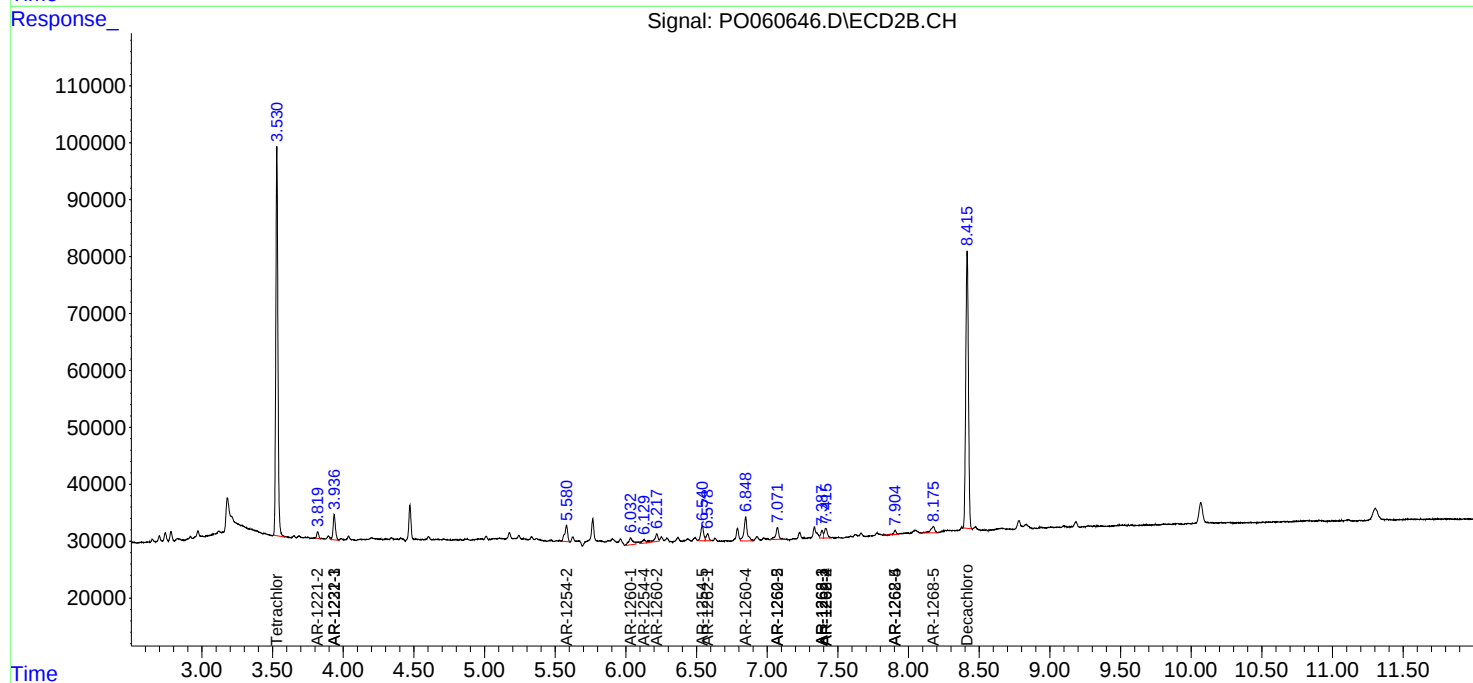
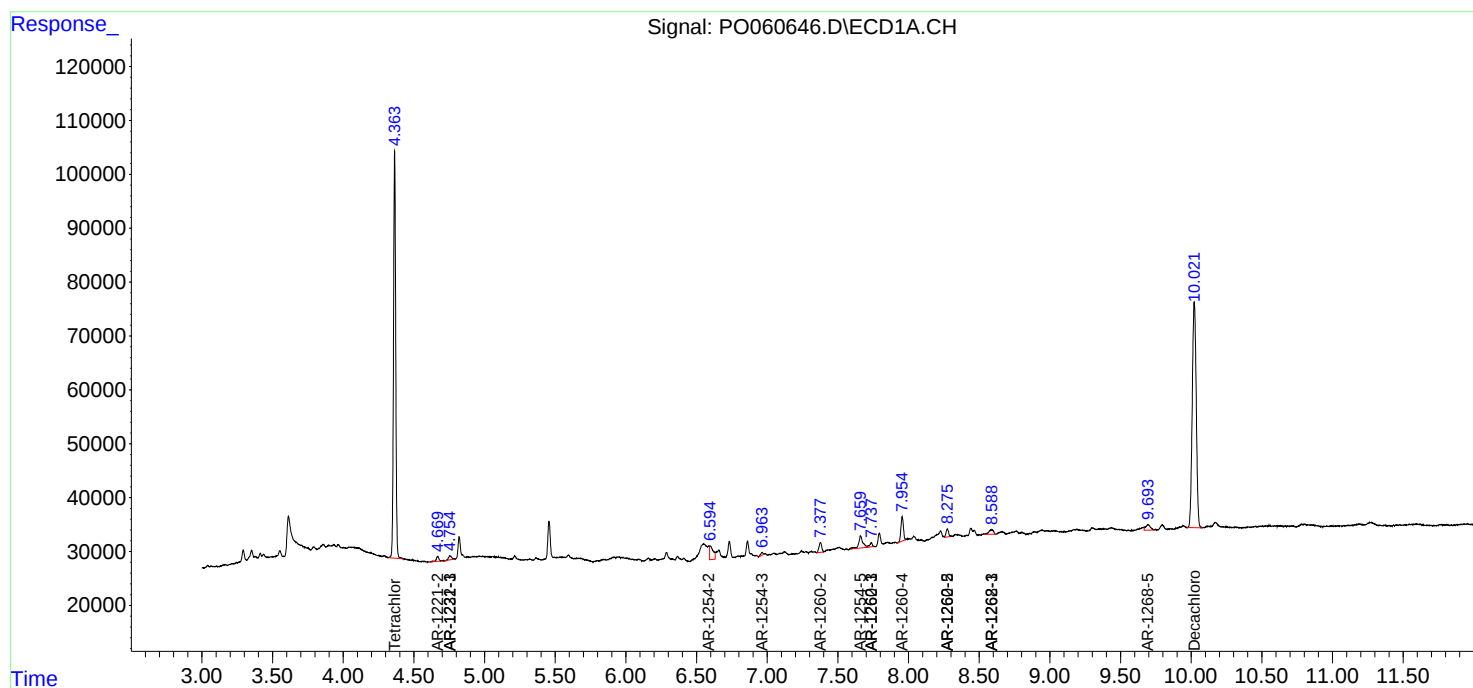
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

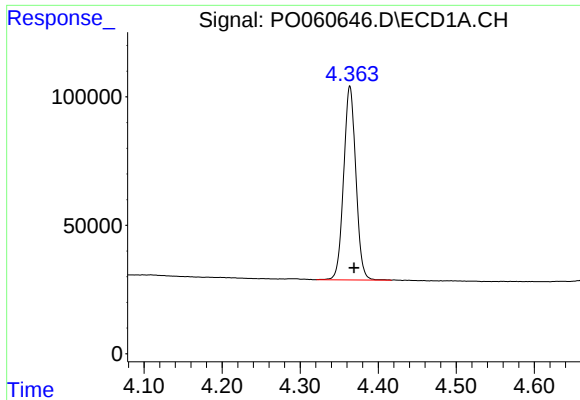
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091019\
Data File : PO060646.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2019 19:19
Operator : SM/AJ
Sample : K4789-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
RT3465

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 03:02:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 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

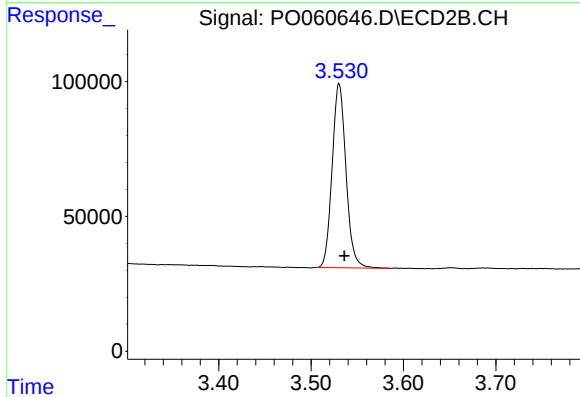




#1 Tetrachloro-m-xylene

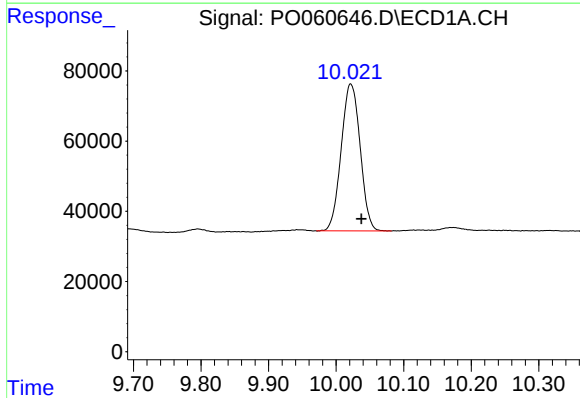
R.T.: 4.364 min
Delta R.T.: -0.005 min
Response: 819945
Conc: 19.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3465



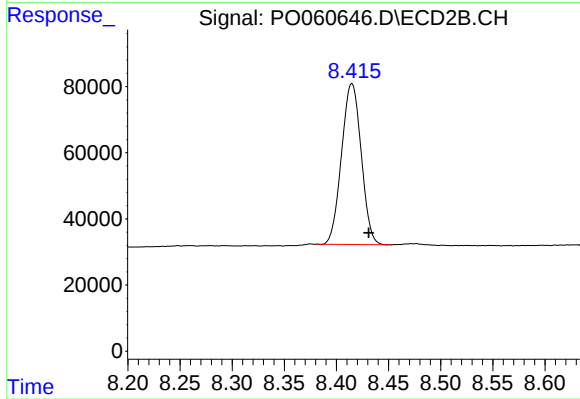
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.006 min
Response: 712439
Conc: 23.20 ng/ml



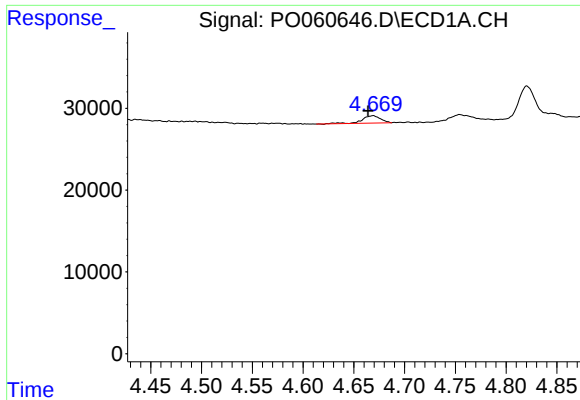
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.016 min
Response: 816659
Conc: 15.48 ng/ml



#2 Decachlorobiphenyl

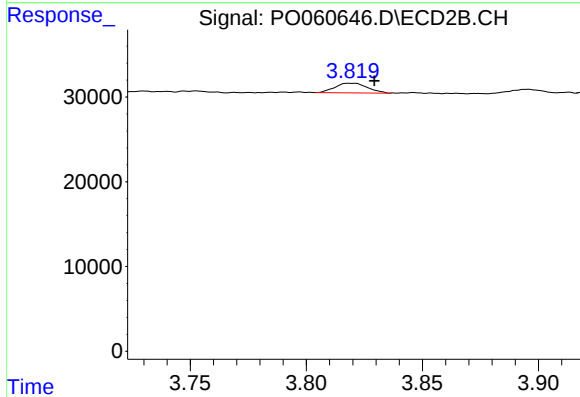
R.T.: 8.415 min
Delta R.T.: -0.016 min
Response: 638956
Conc: 17.26 ng/ml



#9 AR-1221-2

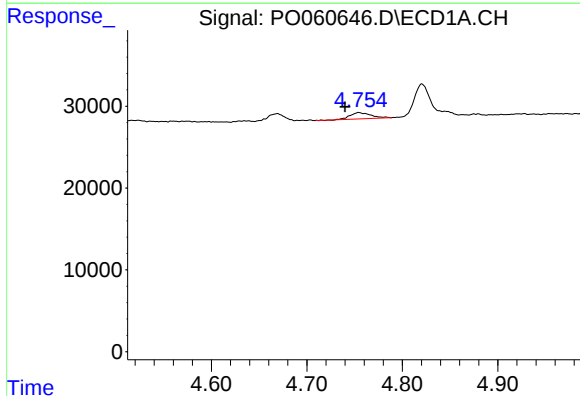
R.T.: 4.669 min
Delta R.T.: 0.005 min
Response: 11256
Conc: 32.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3465



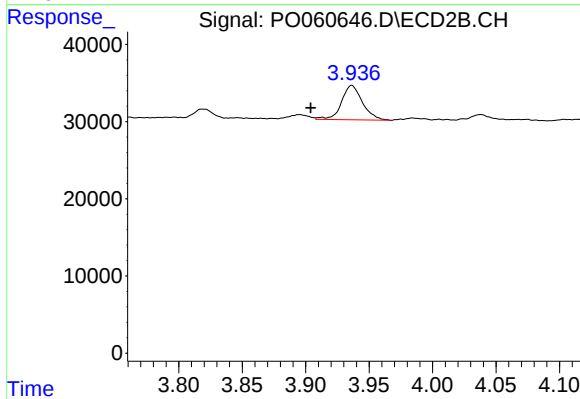
#9 AR-1221-2

R.T.: 3.818 min
Delta R.T.: -0.011 min
Response: 11035
Conc: 36.90 ng/ml



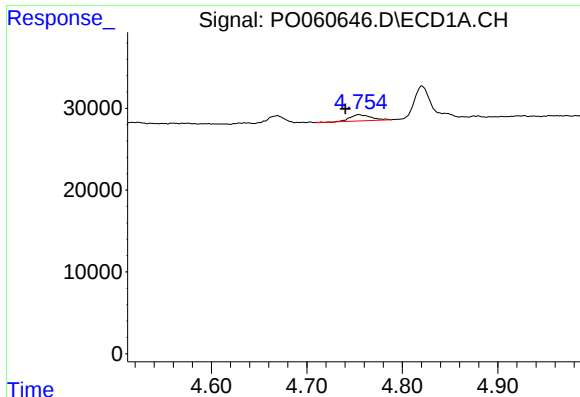
#10 AR-1221-3

R.T.: 4.754 min
Delta R.T.: 0.014 min
Response: 11535
Conc: 10.10 ng/ml



#10 AR-1221-3

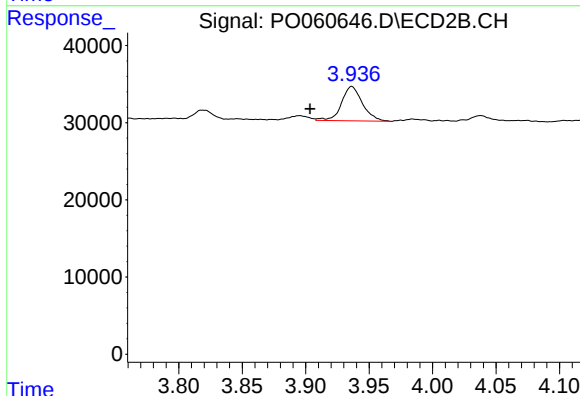
R.T.: 3.936 min
Delta R.T.: 0.032 min
Response: 51367
Conc: 56.14 ng/ml



#11 AR-1232-1

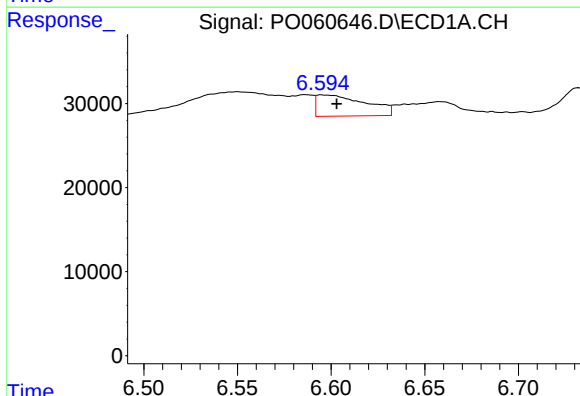
R.T.: 4.754 min
Delta R.T.: 0.014 min
Response: 11535
Conc: 9.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3465



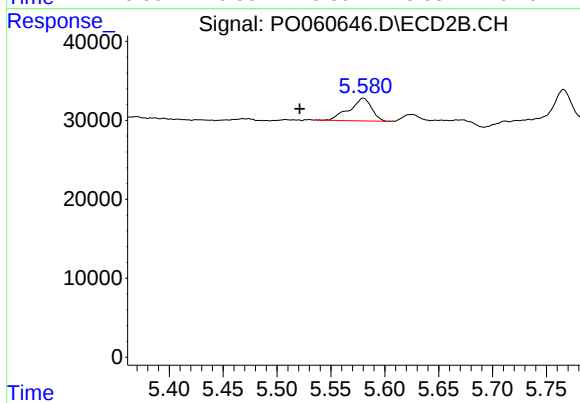
#11 AR-1232-1

R.T.: 3.936 min
Delta R.T.: 0.033 min
Response: 51367
Conc: 52.54 ng/ml



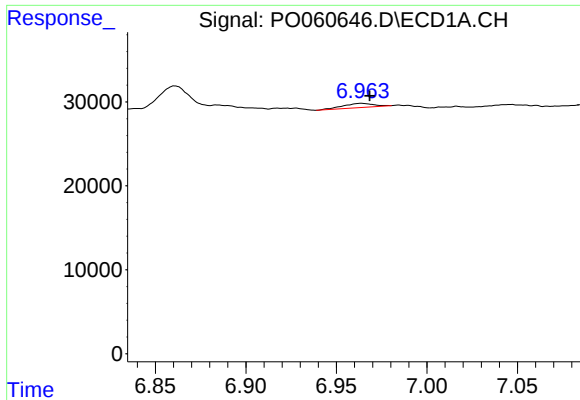
#27 AR-1254-2

R.T.: 6.595 min
Delta R.T.: -0.008 min
Response: 45891
Conc: 15.83 ng/ml



#27 AR-1254-2

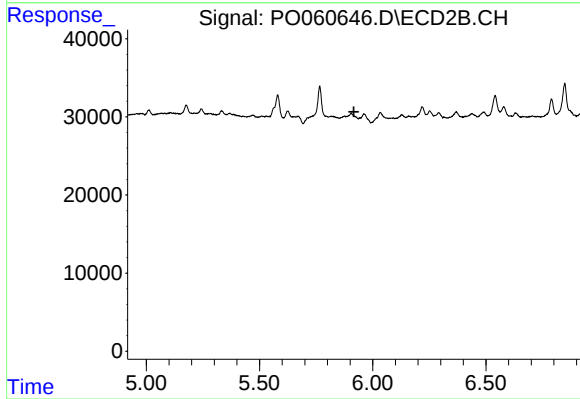
R.T.: 5.580 min
Delta R.T.: 0.059 min
Response: 41452
Conc: 24.26 ng/ml



#28 AR-1254-3

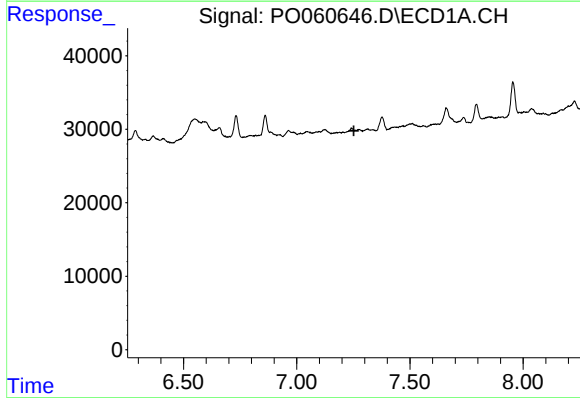
R.T.: 6.964 min
Delta R.T.: -0.004 min
Response: 5933
Conc: 1.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3465



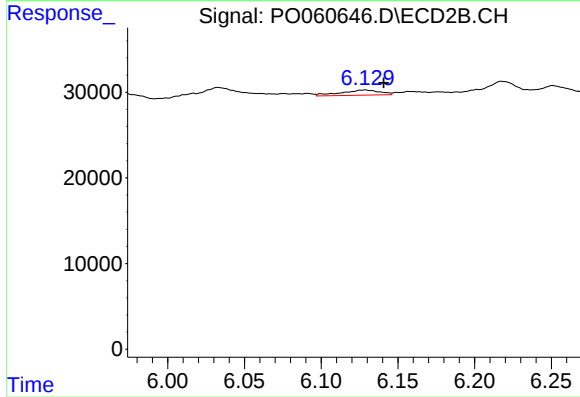
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.916 min
Response: 0
Conc: N.D.



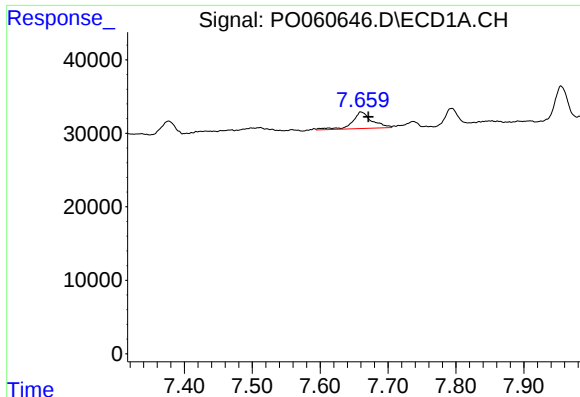
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#29 AR-1254-4

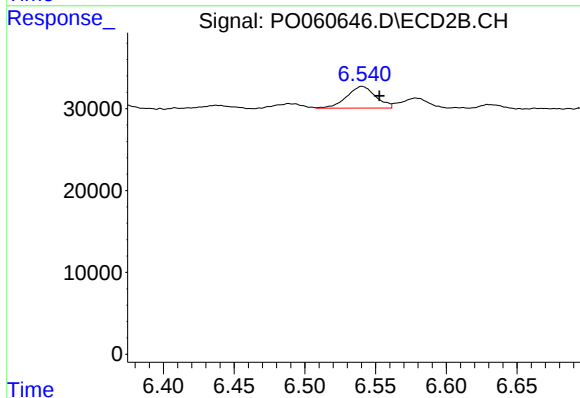
R.T.: 6.129 min
Delta R.T.: -0.012 min
Response: 10672
Conc: 5.97 ng/ml



#30 AR-1254-5

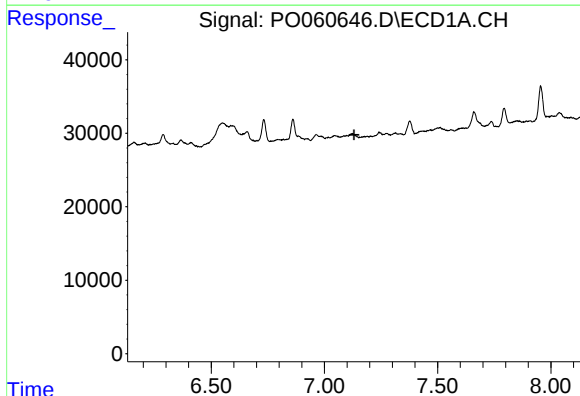
R.T.: 7.660 min
Delta R.T.: -0.011 min
Response: 45447
Conc: 16.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3465



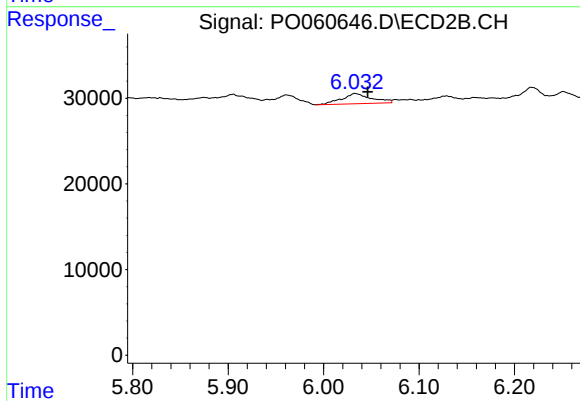
#30 AR-1254-5

R.T.: 6.540 min
Delta R.T.: -0.012 min
Response: 37827
Conc: 14.42 ng/ml



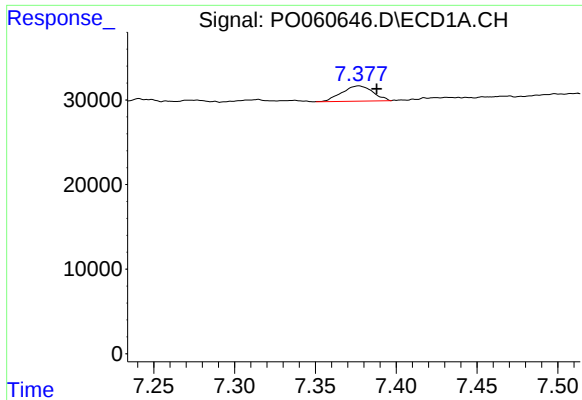
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.130 min
Response: 0
Conc: N.D.



#31 AR-1260-1

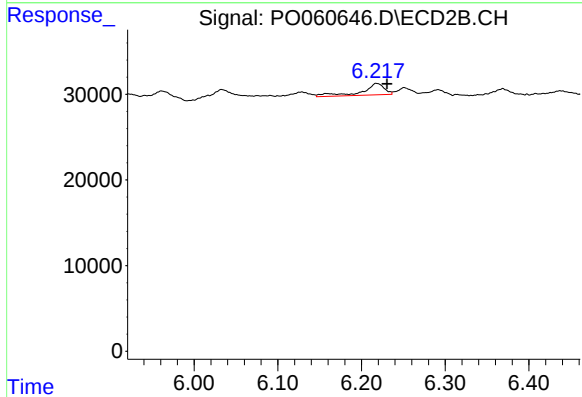
R.T.: 6.033 min
Delta R.T.: -0.014 min
Response: 25605
Conc: 12.45 ng/ml



#32 AR-1260-2

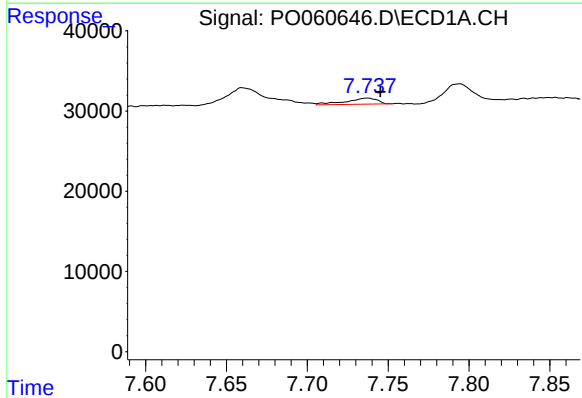
R.T.: 7.377 min
Delta R.T.: -0.011 min
Response: 24130
Conc: 7.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3465



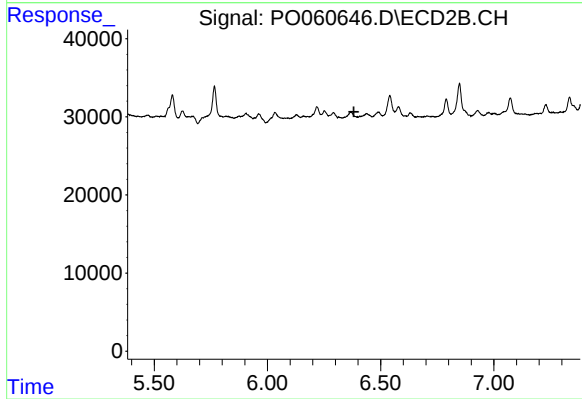
#32 AR-1260-2

R.T.: 6.217 min
Delta R.T.: -0.013 min
Response: 24588
Conc: 9.82 ng/ml



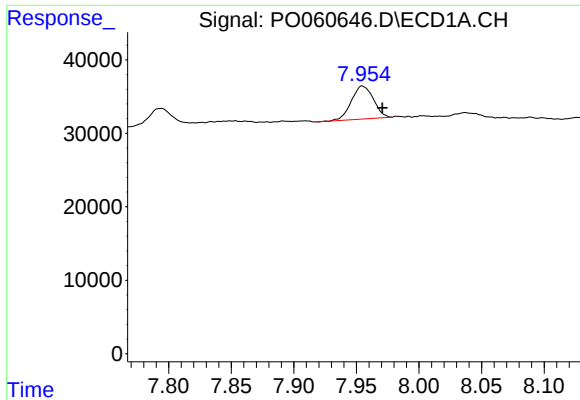
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: -0.008 min
Response: 10234
Conc: 4.09 ng/ml



#33 AR-1260-3

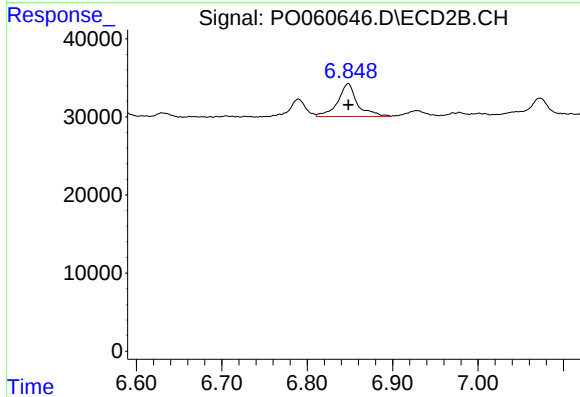
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#34 AR-1260-4

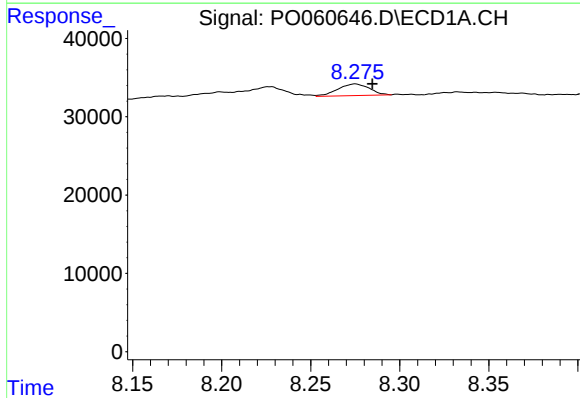
R.T.: 7.955 min
Delta R.T.: -0.016 min
Response: 55327
Conc: 18.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3465



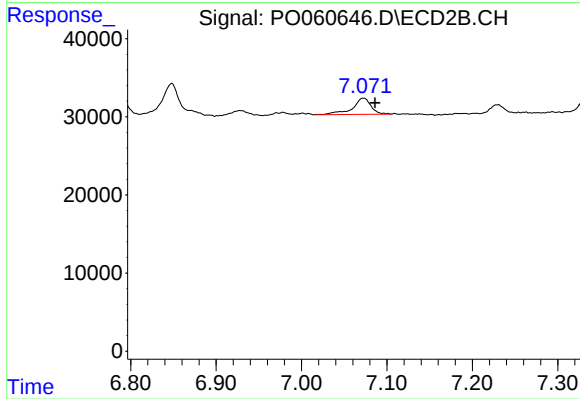
#34 AR-1260-4

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 67084
Conc: 33.03 ng/ml



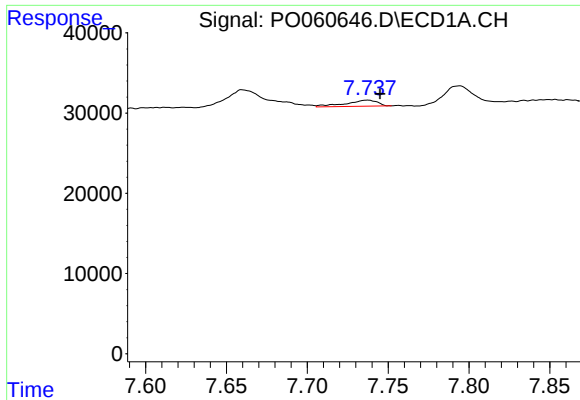
#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: -0.009 min
Response: 18377
Conc: 3.27 ng/ml



#35 AR-1260-5

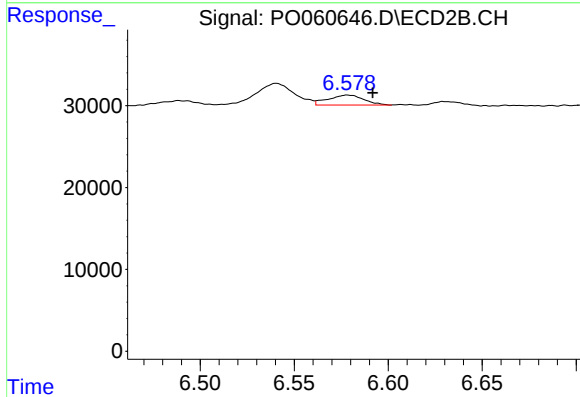
R.T.: 7.072 min
Delta R.T.: -0.014 min
Response: 31545
Conc: 6.89 ng/ml



#36 AR-1262-1

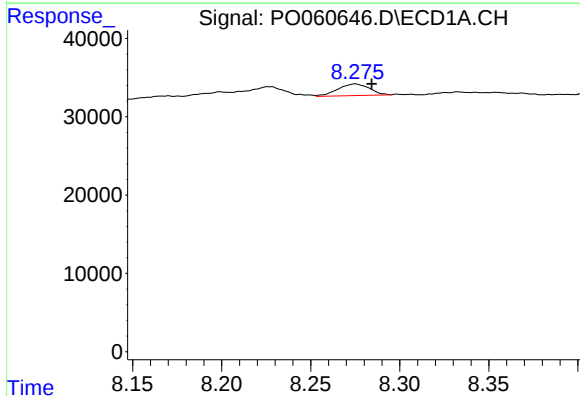
R.T.: 7.737 min
Delta R.T.: -0.008 min
Response: 10234
Conc: 3.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3465



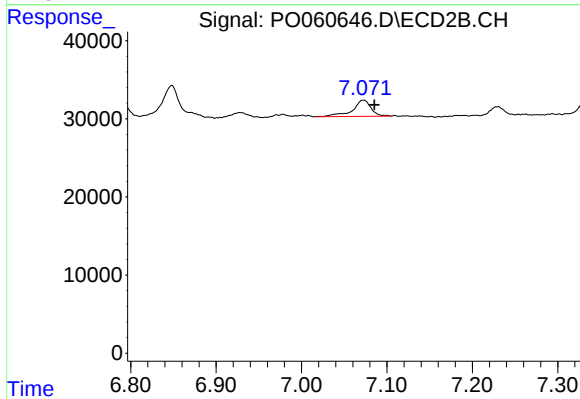
#36 AR-1262-1

R.T.: 6.578 min
Delta R.T.: -0.014 min
Response: 16143
Conc: 6.07 ng/ml



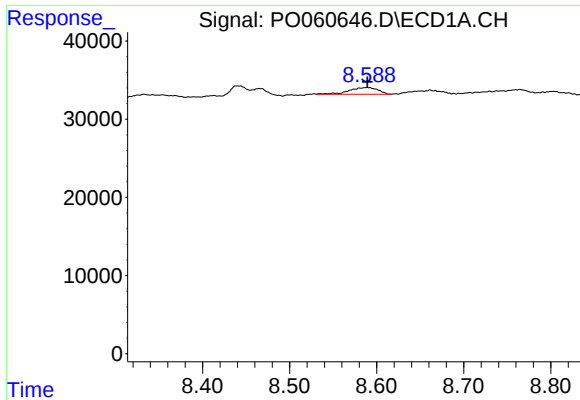
#37 AR-1262-2

R.T.: 8.275 min
Delta R.T.: -0.009 min
Response: 18377
Conc: 3.14 ng/ml



#37 AR-1262-2

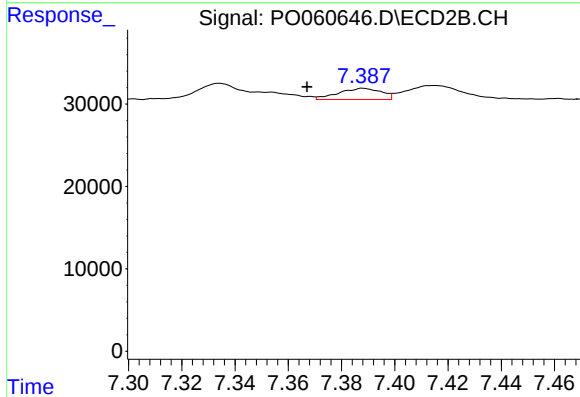
R.T.: 7.072 min
Delta R.T.: -0.013 min
Response: 31545
Conc: 6.95 ng/ml



#38 AR-1262-3

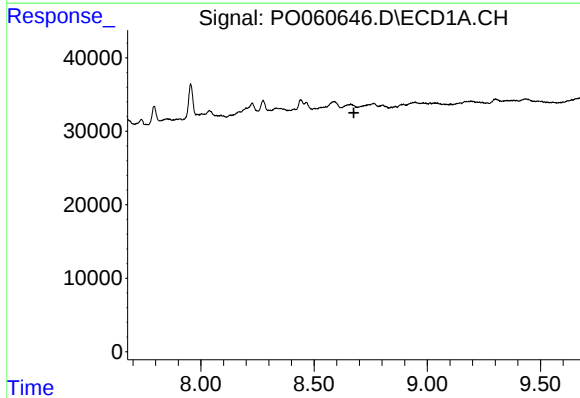
R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 19546
Conc: 4.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3465



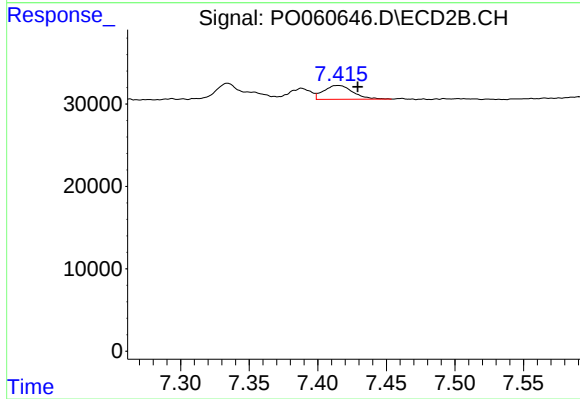
#38 AR-1262-3

R.T.: 7.388 min
Delta R.T.: 0.021 min
Response: 15016
Conc: 7.92 ng/ml



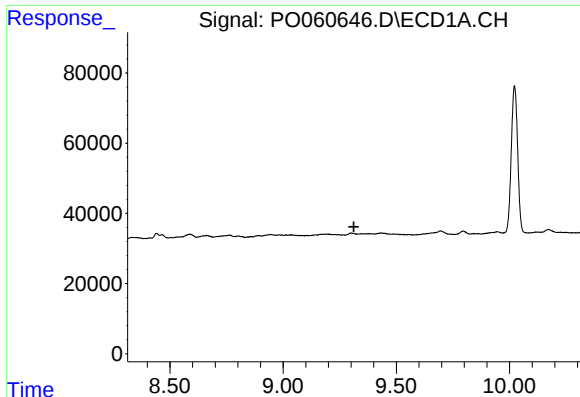
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.



#39 AR-1262-4

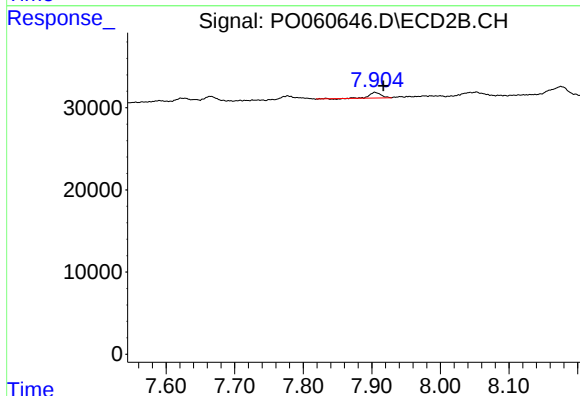
R.T.: 7.415 min
Delta R.T.: -0.014 min
Response: 24830
Conc: 7.24 ng/ml



#40 AR-1262-5

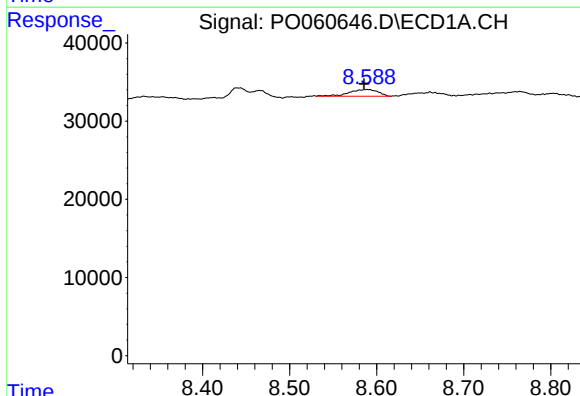
R.T.: 0.000 min
Exp R.T.: 9.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT3465



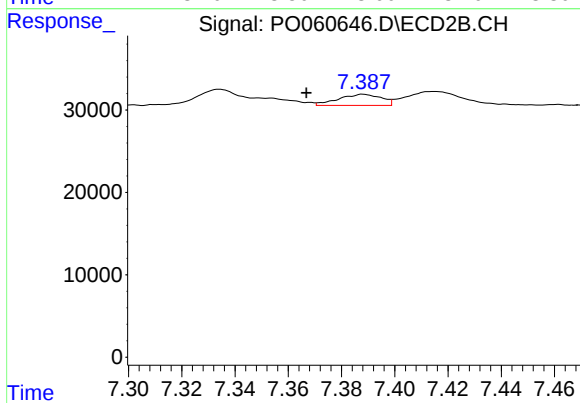
#40 AR-1262-5

R.T.: 7.904 min
Delta R.T.: -0.013 min
Response: 7671
Conc: 4.91 ng/ml



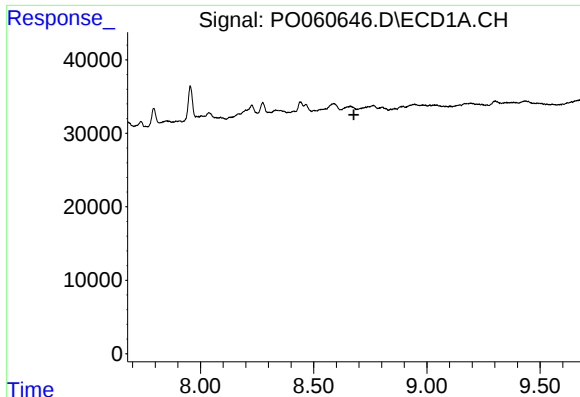
#41 AR-1268-1

R.T.: 8.589 min
Delta R.T.: 0.003 min
Response: 19546
Conc: 2.83 ng/ml



#41 AR-1268-1

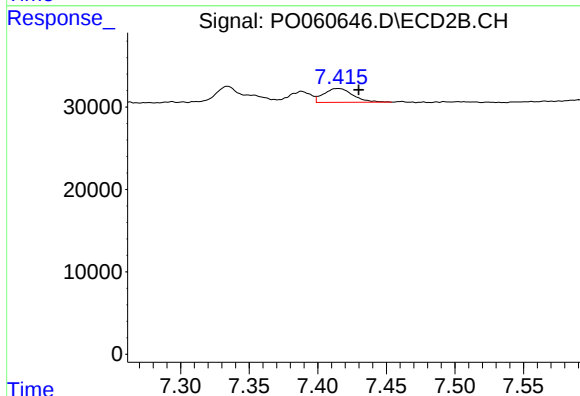
R.T.: 7.388 min
Delta R.T.: 0.021 min
Response: 15016
Conc: 2.96 ng/ml



#42 AR-1268-2

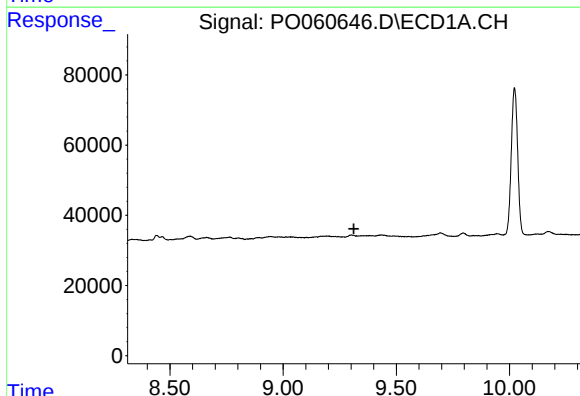
R.T.: 0.000 min
Exp R.T.: 8.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT3465



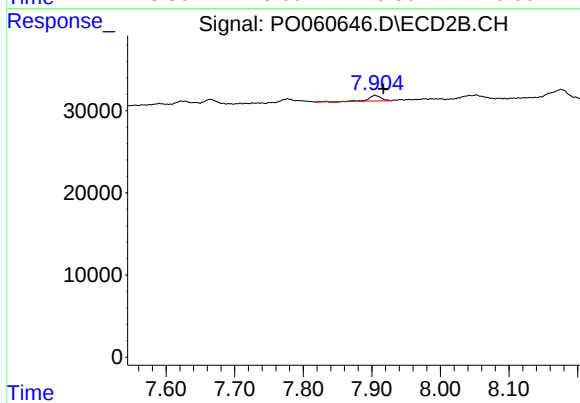
#42 AR-1268-2

R.T.: 7.415 min
Delta R.T.: -0.015 min
Response: 24830
Conc: 5.35 ng/ml



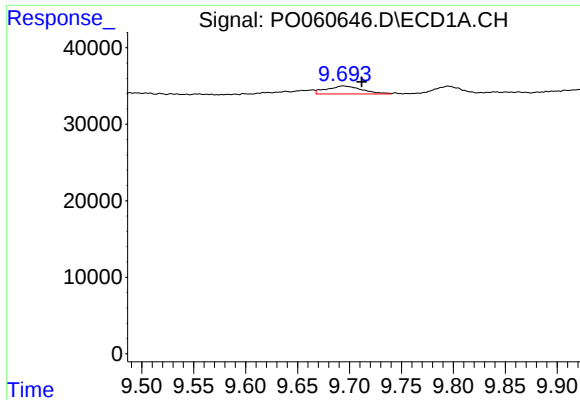
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.313 min
Response: 0
Conc: N.D.



#44 AR-1268-4

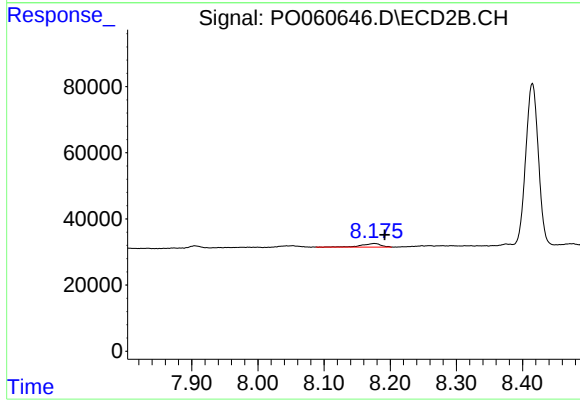
R.T.: 7.904 min
Delta R.T.: -0.013 min
Response: 7671
Conc: 4.51 ng/ml



#45 AR-1268-5

R.T.: 9.694 min
Delta R.T.: -0.018 min
Response: 24790
Conc: 1.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3465



#45 AR-1268-5

R.T.: 8.176 min
Delta R.T.: -0.016 min
Response: 22512
Conc: 2.01 ng/ml