

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033021\
 Data File : P0076600.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2021 14:05
 Operator : DD\AJ
 Sample : M1857-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUPLICATE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 14:50:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 2021
 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...	4.911	3.925	1963558	1147492	22.420	20.919
2)	SA Decachlor...	10.883	9.181	1642802	1070662	25.237	22.721
Target Compounds							
7)	L1 AR-1016-5	6.741	0.000	4537	0	2.330	N.D. #
8)	L2 AR-1221-1	5.164	0.000	77496	0	88.078	N.D. #
9)	L2 AR-1221-2	5.264	0.000	52553	0	77.603	N.D. #
20)	L4 AR-1242-5	7.219	0.000	18213	0	10.427	N.D. #
23)	L5 AR-1248-3	6.741	0.000	4537	0	1.584	N.D. #
24)	L5 AR-1248-4	7.172	0.000	36691	0	11.750	N.D. #
25)	L5 AR-1248-5	7.219	0.000	18213	0	5.849	N.D. #
26)	L6 AR-1254-1	7.157	0.000	60035	0	18.075	N.D. #
27)	L6 AR-1254-2	7.374	6.223f	113625	28965	22.076	11.148 #
28)	L6 AR-1254-3	7.766	6.635f	301467	160249	56.675	40.010 #
30)	L6 AR-1254-5	8.498f	7.278	191312	67217	48.806	19.071 #
31)	L7 AR-1260-1	7.910	0.000	22306	0	6.491	N.D. #
32)	L7 AR-1260-2	8.182	0.000	936721	0	231.028	N.D. #
34)	L7 AR-1260-4	8.748f	7.596	125759	29636	36.088	12.435 #
35)	L7 AR-1260-5	9.101	0.000	19584	0	2.898	N.D. #
36)	L8 AR-1262-1	0.000	7.278	0	67217	N.D.	34.181 #
37)	L8 AR-1262-2	9.101	0.000	19584	0	2.273	N.D. #
38)	L8 AR-1262-3	9.421	0.000	27079	0	4.776	N.D. #
39)	L8 AR-1262-4	9.501	0.000	17361	0	4.033	N.D. #
41)	L9 AR-1268-1	9.421	0.000	27079	0	2.610	N.D. #
42)	L9 AR-1268-2	9.501	0.000	17361	0	1.866	N.D. #
43)	L9 AR-1268-3	9.712	0.000	17353	0	2.089	N.D. #
45)	L9 AR-1268-5	10.560	0.000	25977	0	0.981	N.D. #

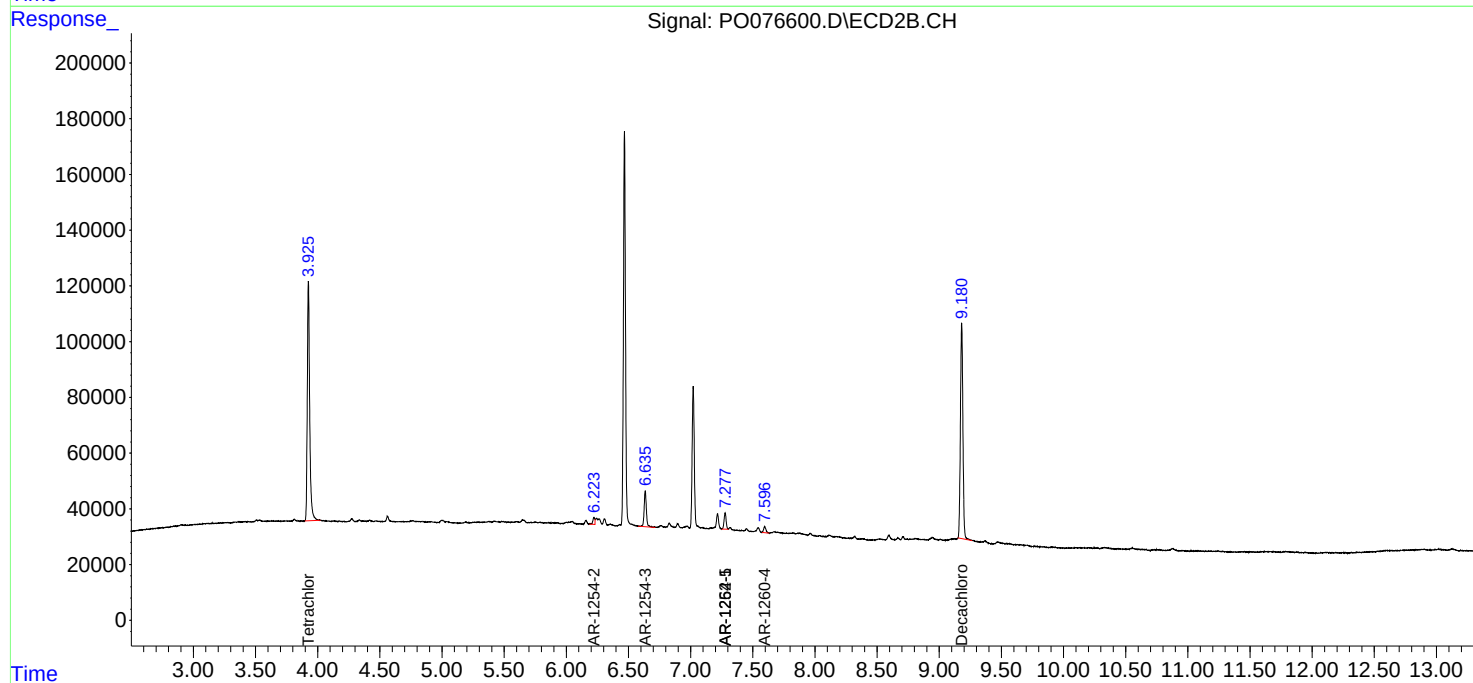
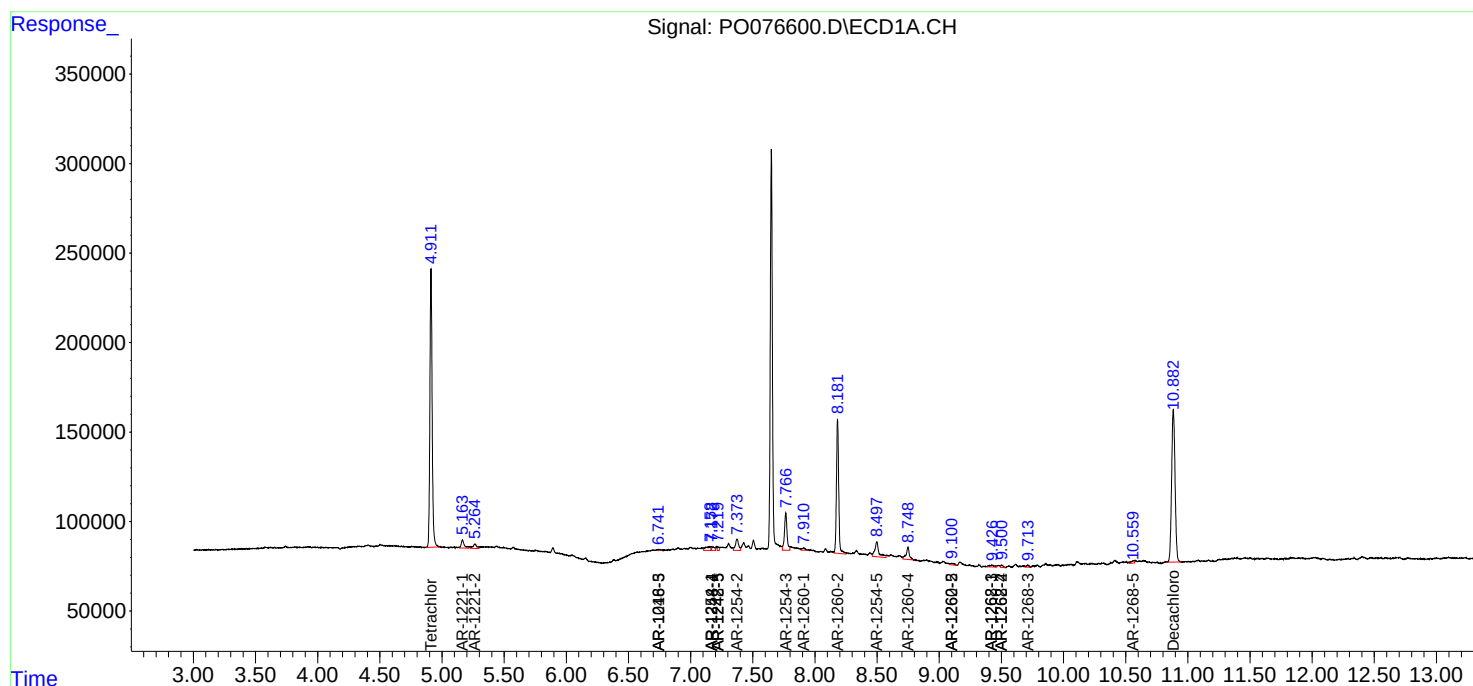
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

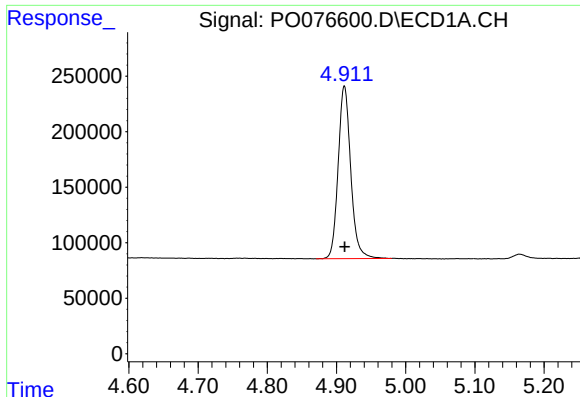
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO033021\
Data File : PO076600.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Mar 2021 14:05
Operator : DD\AJ
Sample : M1857-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
DUPLICATE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 14:50:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 05:38:14 2021
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

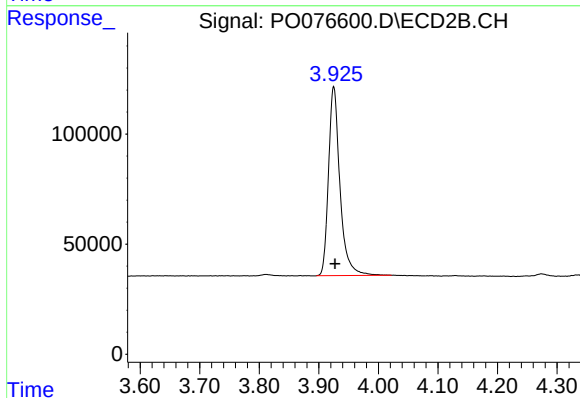




#1 Tetrachloro-m-xylene

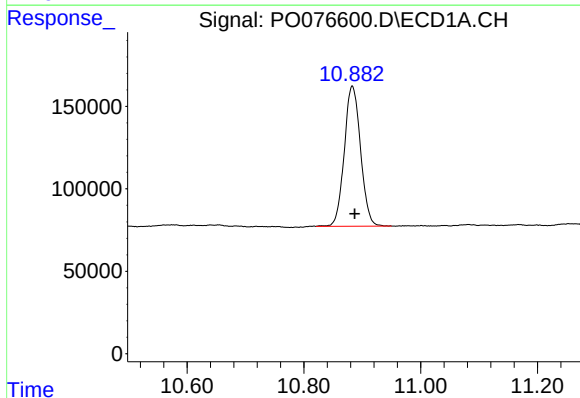
R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 1963558
Conc: 22.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUPLICATE



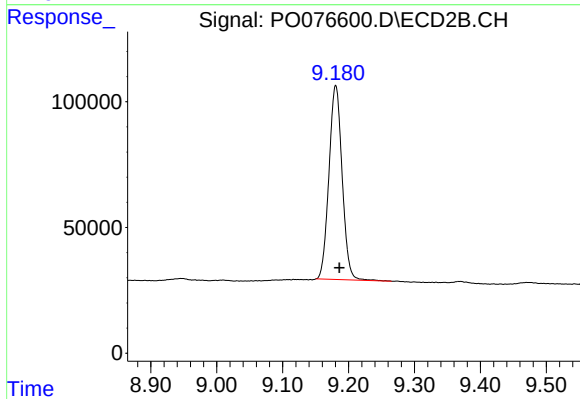
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 1147492
Conc: 20.92 ng/ml



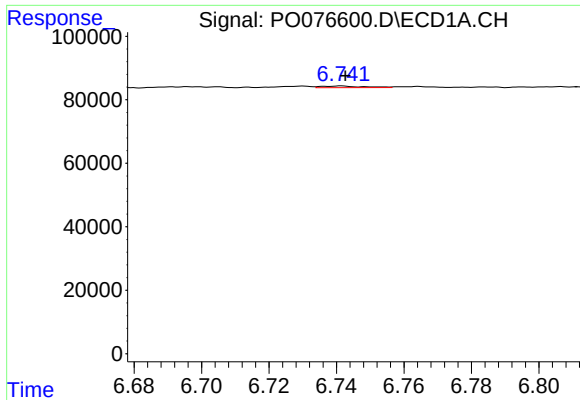
#2 Decachlorobiphenyl

R.T.: 10.883 min
Delta R.T.: -0.004 min
Response: 1642802
Conc: 25.24 ng/ml



#2 Decachlorobiphenyl

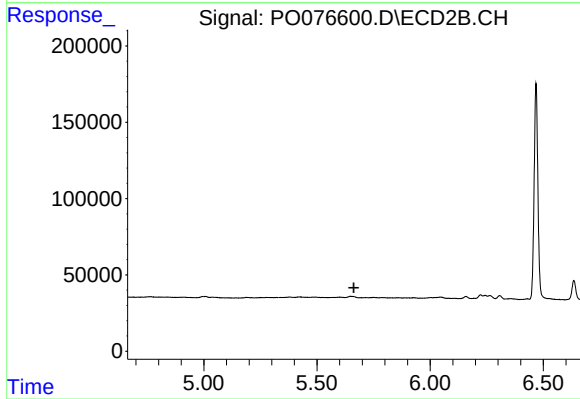
R.T.: 9.181 min
Delta R.T.: -0.005 min
Response: 1070662
Conc: 22.72 ng/ml



#7 AR-1016-5

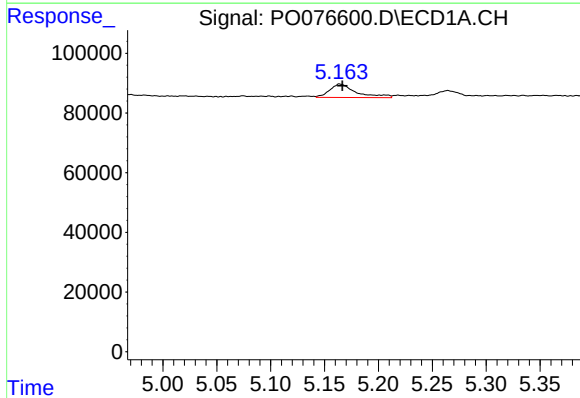
R.T.: 6.741 min
Delta R.T.: -0.001 min
Response: 4537
Conc: 2.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUPLICATE



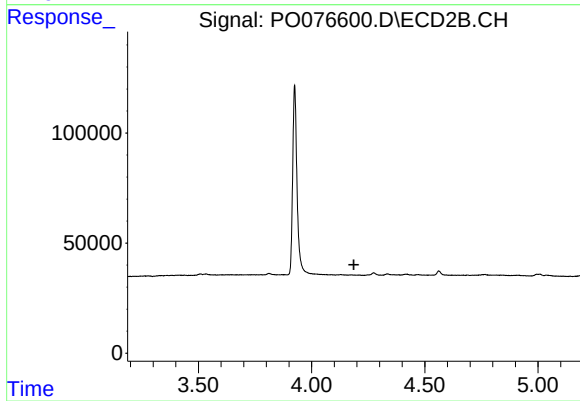
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.663 min
Response: 0
Conc: N.D.



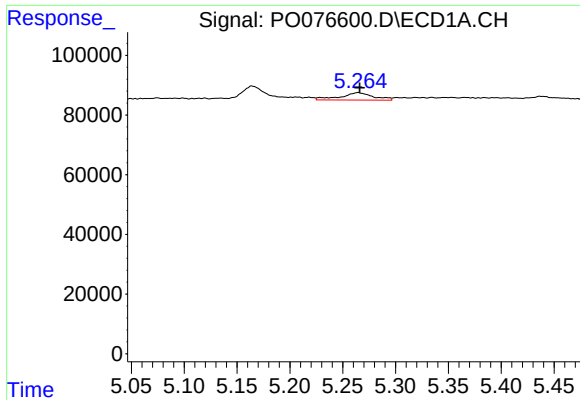
#8 AR-1221-1

R.T.: 5.164 min
Delta R.T.: -0.002 min
Response: 77496
Conc: 88.08 ng/ml



#8 AR-1221-1

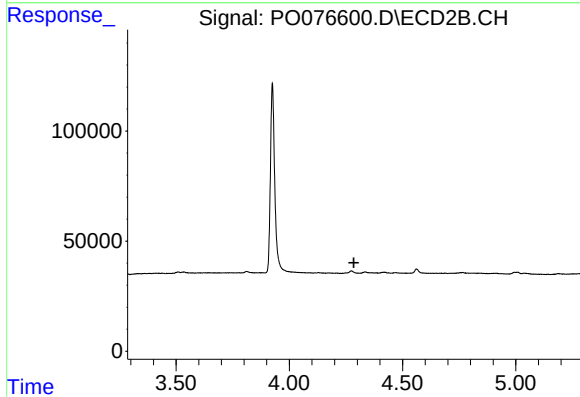
R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



#9 AR-1221-2

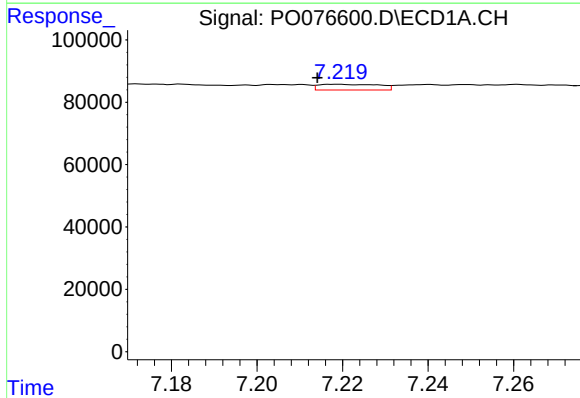
R.T.: 5.264 min
Delta R.T.: -0.002 min
Response: 52553
Conc: 77.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUPLICATE



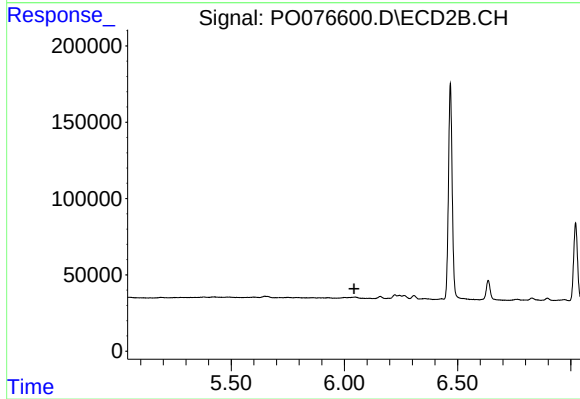
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



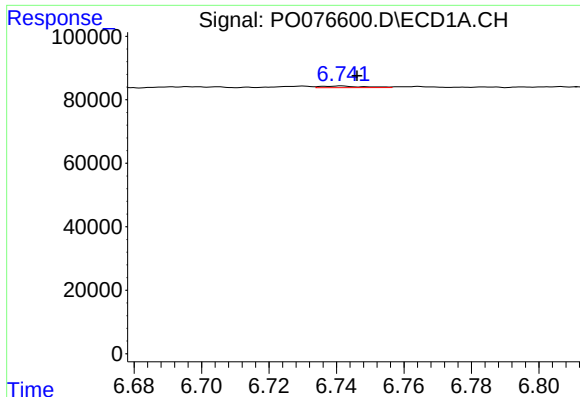
#20 AR-1242-5

R.T.: 7.219 min
Delta R.T.: 0.004 min
Response: 18213
Conc: 10.43 ng/ml



#20 AR-1242-5

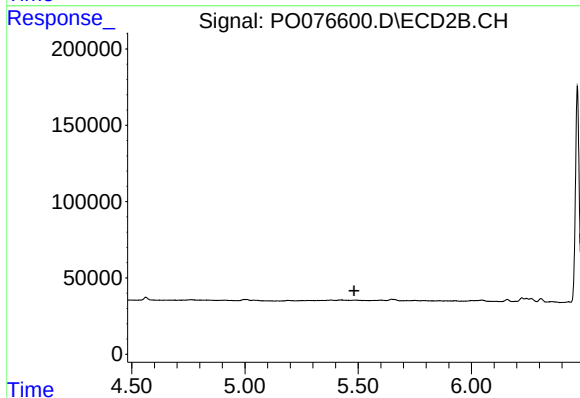
R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#23 AR-1248-3

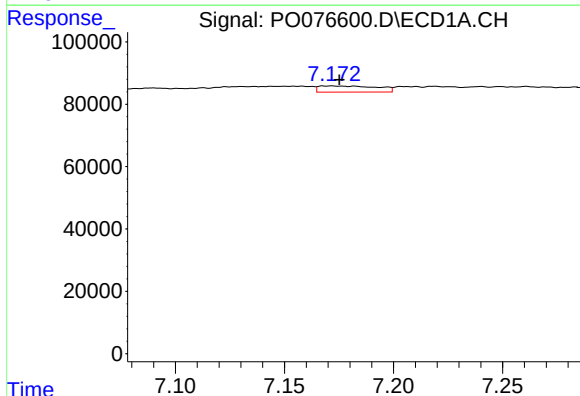
R.T.: 6.741 min
Delta R.T.: -0.005 min
Response: 4537
Conc: 1.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUPLICATE



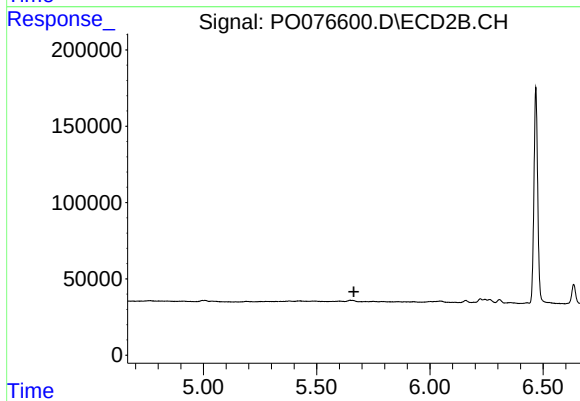
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.481 min
Response: 0
Conc: N.D.



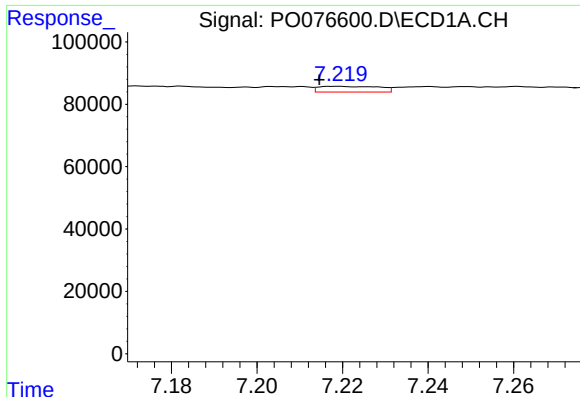
#24 AR-1248-4

R.T.: 7.172 min
Delta R.T.: -0.003 min
Response: 36691
Conc: 11.75 ng/ml



#24 AR-1248-4

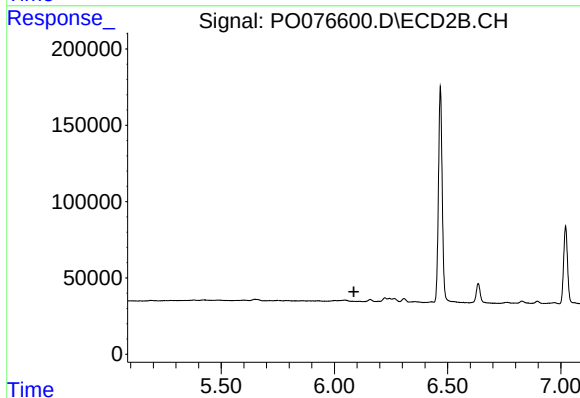
R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.



#25 AR-1248-5

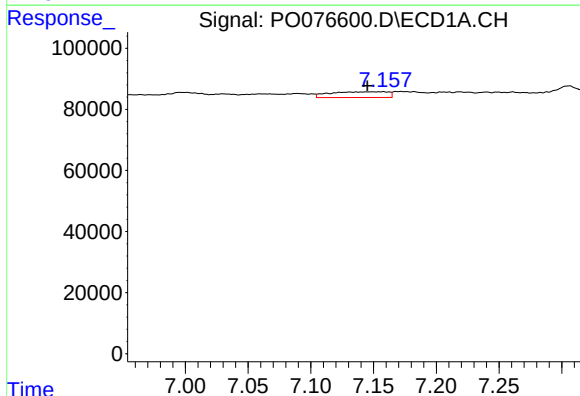
R.T.: 7.219 min
Delta R.T.: 0.004 min
Response: 18213
Conc: 5.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUPLICATE



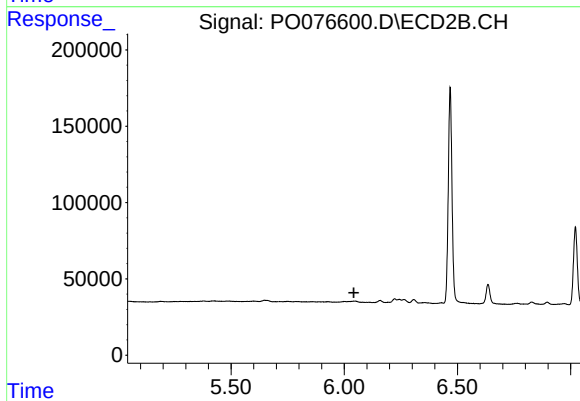
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.086 min
Response: 0
Conc: N.D.



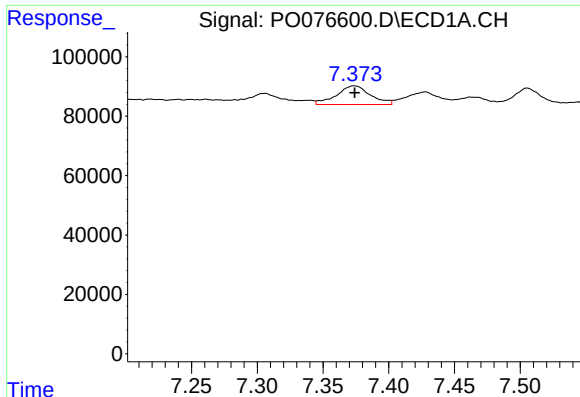
#26 AR-1254-1

R.T.: 7.157 min
Delta R.T.: 0.012 min
Response: 60035
Conc: 18.07 ng/ml



#26 AR-1254-1

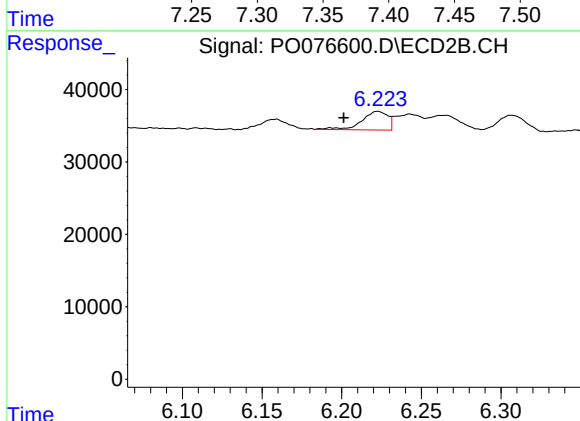
R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#27 AR-1254-2

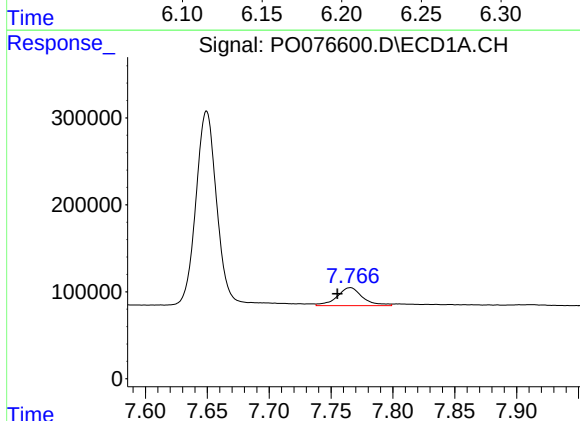
R.T.: 7.374 min
Delta R.T.: 0.000 min
Response: 113625
Conc: 22.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUPLICATE



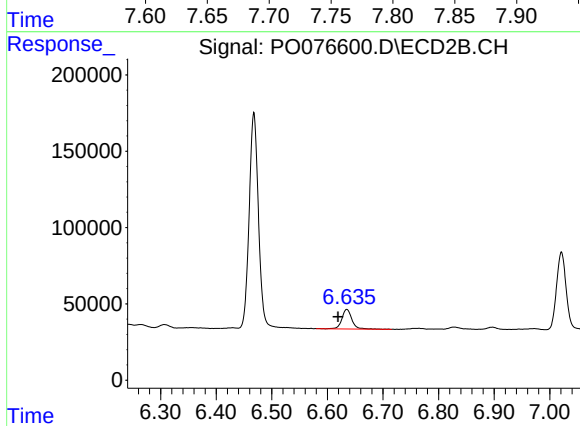
#27 AR-1254-2

R.T.: 6.223 min
Delta R.T.: 0.021 min
Response: 28965
Conc: 11.15 ng/ml



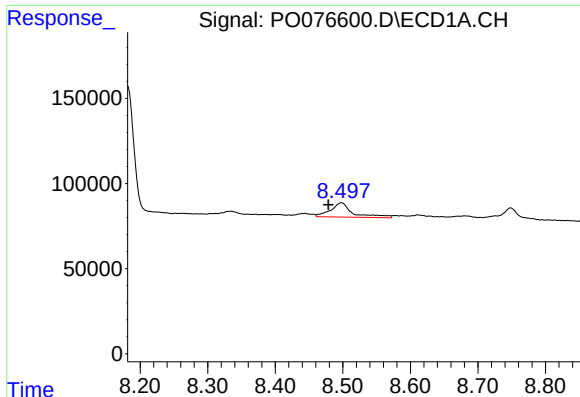
#28 AR-1254-3

R.T.: 7.766 min
Delta R.T.: 0.010 min
Response: 301467
Conc: 56.67 ng/ml



#28 AR-1254-3

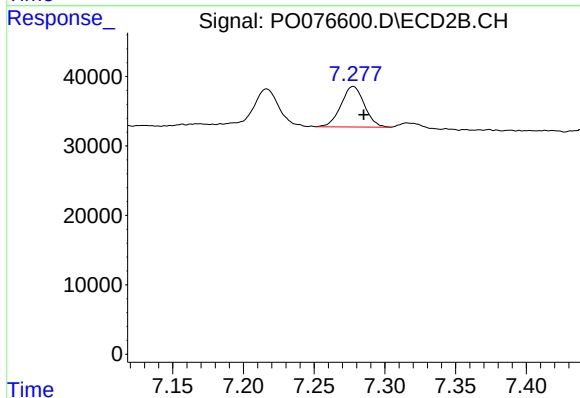
R.T.: 6.635 min
Delta R.T.: 0.016 min
Response: 160249
Conc: 40.01 ng/ml



#30 AR-1254-5

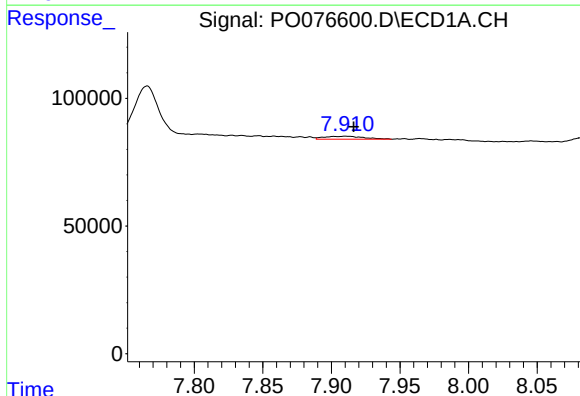
R.T.: 8.498 min
Delta R.T.: 0.019 min
Response: 191312
Conc: 48.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUPLICATE



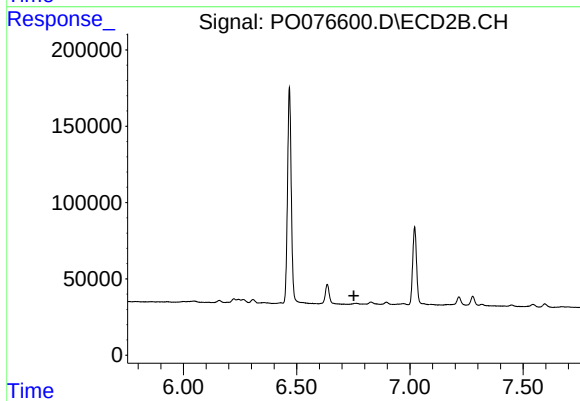
#30 AR-1254-5

R.T.: 7.278 min
Delta R.T.: -0.007 min
Response: 67217
Conc: 19.07 ng/ml



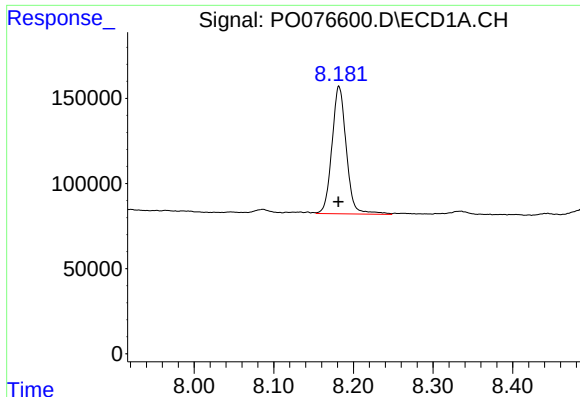
#31 AR-1260-1

R.T.: 7.910 min
Delta R.T.: -0.006 min
Response: 22306
Conc: 6.49 ng/ml



#31 AR-1260-1

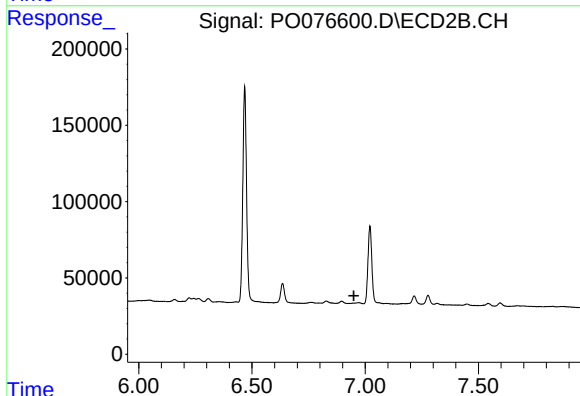
R.T.: 0.000 min
Exp R.T.: 6.753 min
Response: 0
Conc: N.D.



#32 AR-1260-2

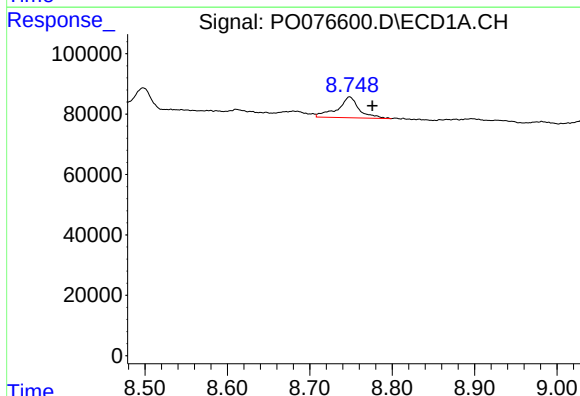
R.T.: 8.182 min
Delta R.T.: 0.000 min
Response: 936721
Conc: 231.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUPLICATE



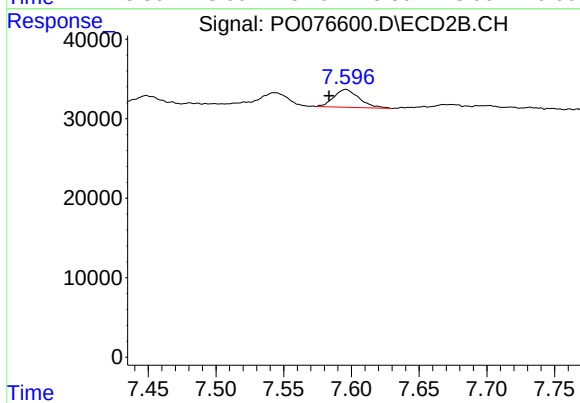
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.950 min
Response: 0
Conc: N.D.



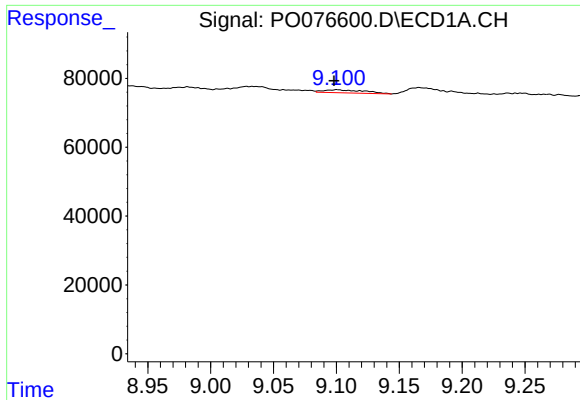
#34 AR-1260-4

R.T.: 8.748 min
Delta R.T.: -0.028 min
Response: 125759
Conc: 36.09 ng/ml



#34 AR-1260-4

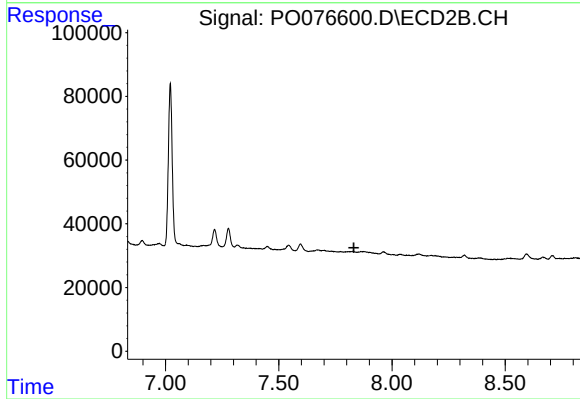
R.T.: 7.596 min
Delta R.T.: 0.012 min
Response: 29636
Conc: 12.43 ng/ml



#35 AR-1260-5

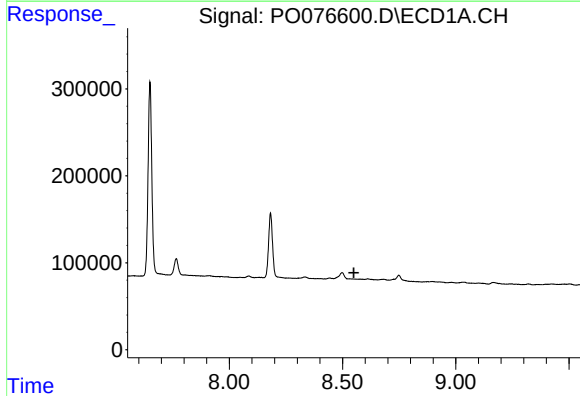
R.T.: 9.101 min
Delta R.T.: 0.002 min
Response: 19584
Conc: 2.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUPLICATE



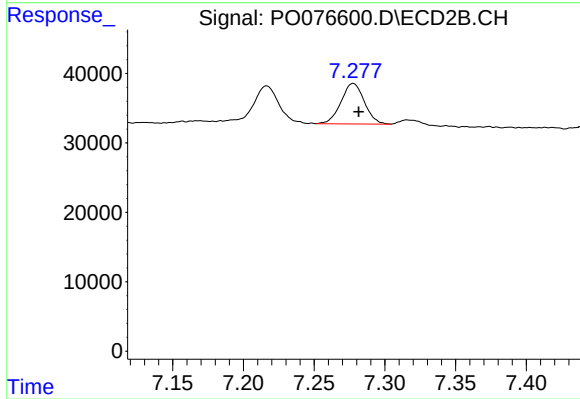
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.



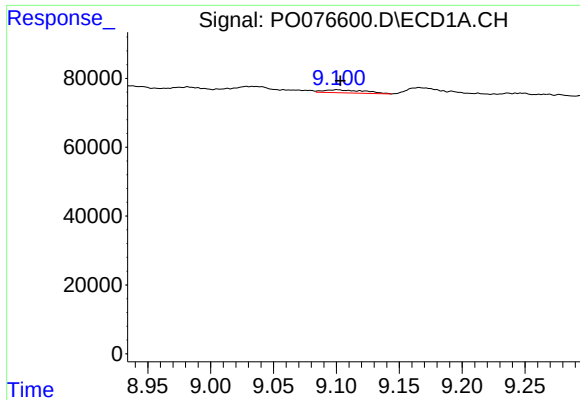
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.550 min
Response: 0
Conc: N.D.



#36 AR-1262-1

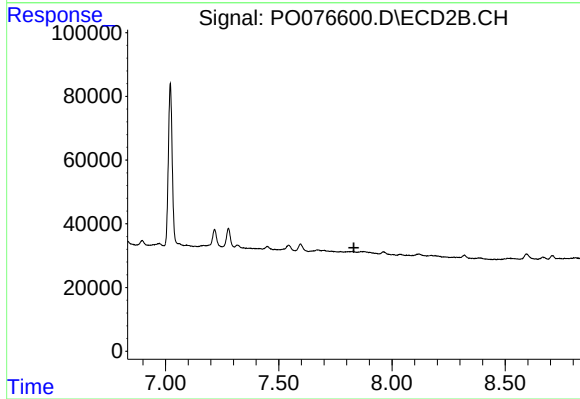
R.T.: 7.278 min
Delta R.T.: -0.004 min
Response: 67217
Conc: 34.18 ng/ml



#37 AR-1262-2

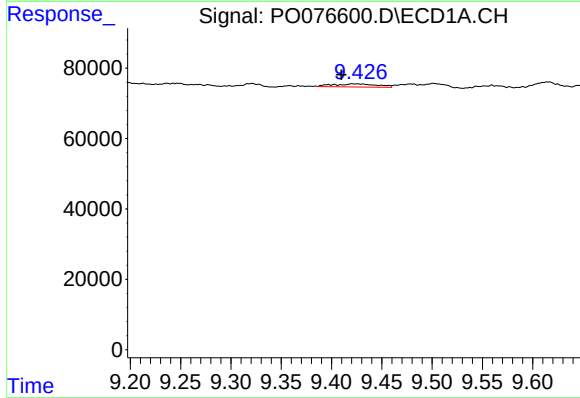
R.T.: 9.101 min
Delta R.T.: -0.002 min
Response: 19584
Conc: 2.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUPLICATE



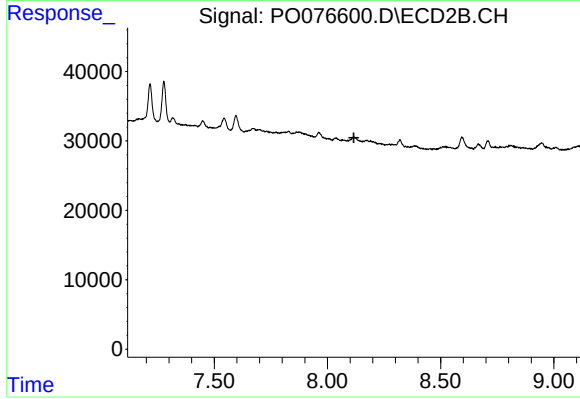
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.



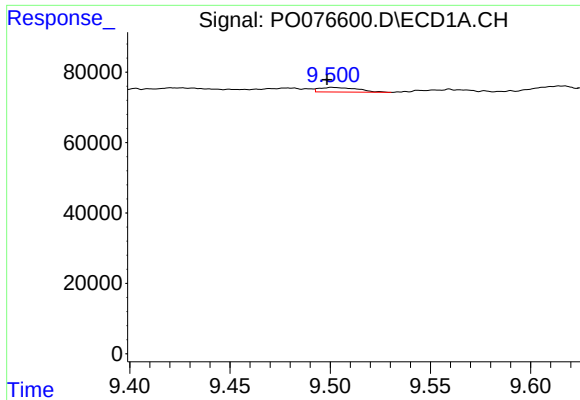
#38 AR-1262-3

R.T.: 9.421 min
Delta R.T.: 0.011 min
Response: 27079
Conc: 4.78 ng/ml



#38 AR-1262-3

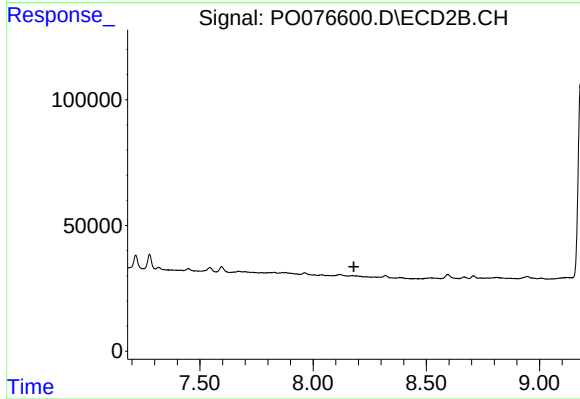
R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



#39 AR-1262-4

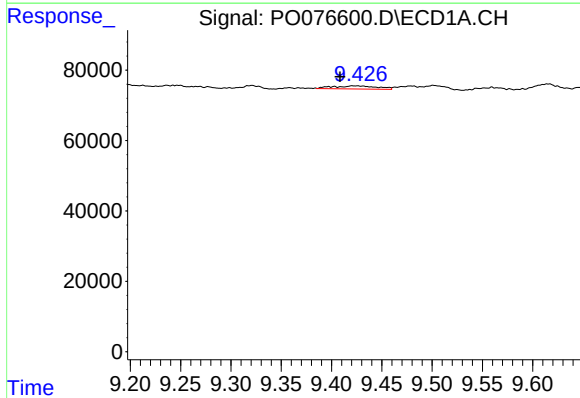
R.T.: 9.501 min
Delta R.T.: 0.003 min
Response: 17361
Conc: 4.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUPLICATE



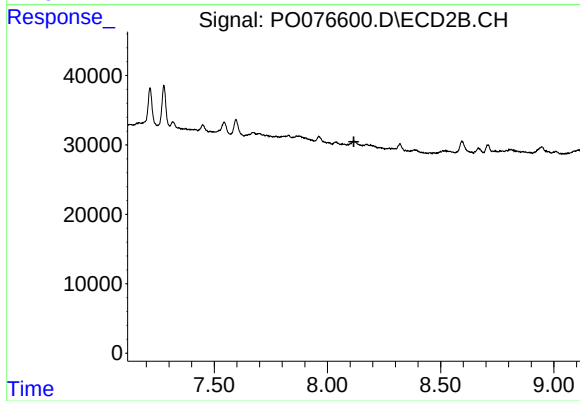
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.180 min
Response: 0
Conc: N.D.



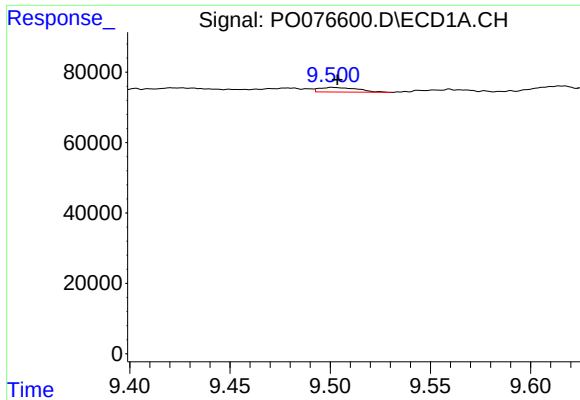
#41 AR-1268-1

R.T.: 9.421 min
Delta R.T.: 0.012 min
Response: 27079
Conc: 2.61 ng/ml



#41 AR-1268-1

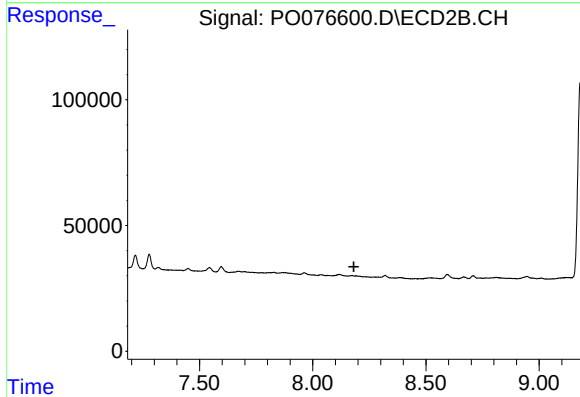
R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



#42 AR-1268-2

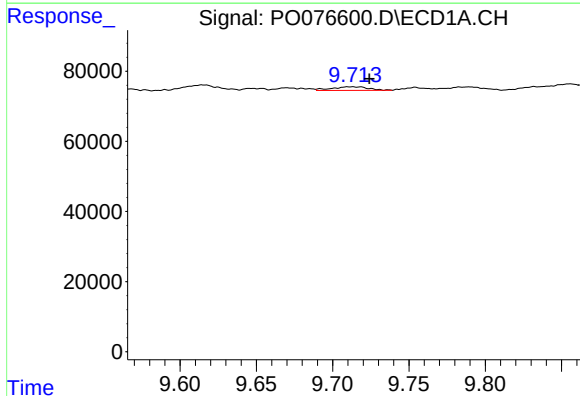
R.T.: 9.501 min
Delta R.T.: -0.002 min
Response: 17361
Conc: 1.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUPLICATE



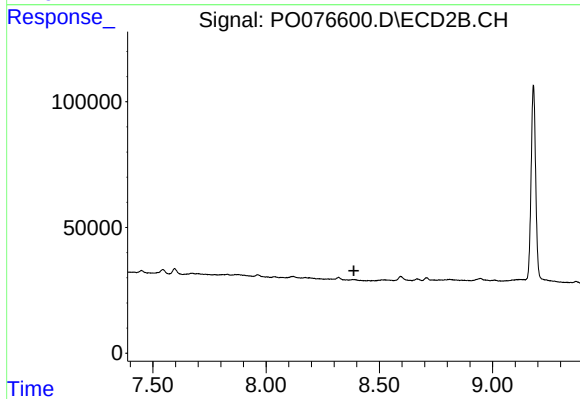
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.182 min
Response: 0
Conc: N.D.



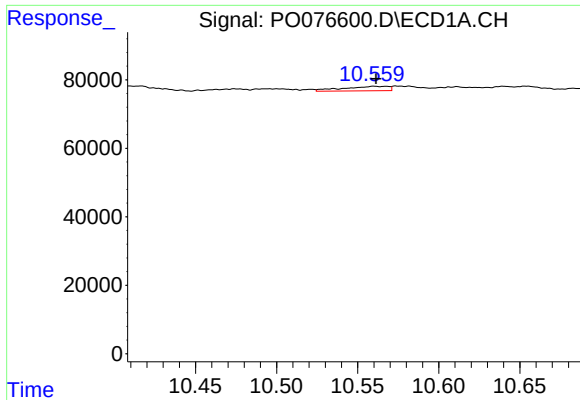
#43 AR-1268-3

R.T.: 9.712 min
Delta R.T.: -0.012 min
Response: 17353
Conc: 2.09 ng/ml



#43 AR-1268-3

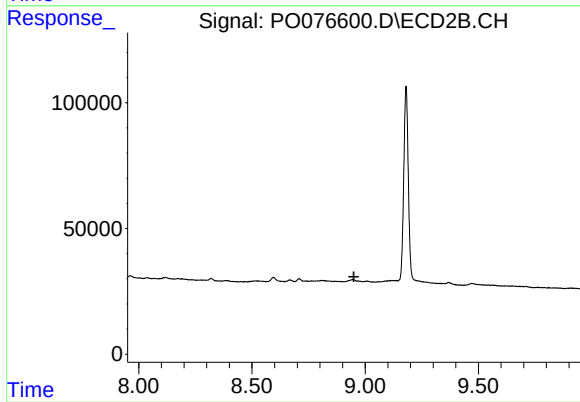
R.T.: 0.000 min
Exp R.T. : 8.387 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.560 min
Delta R.T.: -0.001 min
Response: 25977
Conc: 0.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUPLICATE



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.950 min
Response: 0
Conc: N.D.