

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080720\
 Data File : P0070376.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2020 10:40
 Operator : DD\AJ
 Sample : L3548-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 04:35:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 2020
 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...	4.375	3.558	1379660	845650	20.864	19.193
2)	SA Decachlor...	10.003	8.752	1740545	1094766	20.328	19.723
Target Compounds							
9)	L2 AR-1221-2	4.716	0.000	19280	0	30.646	N.D. #
24)	L5 AR-1248-4	6.587f	0.000	76482	0	22.479	N.D. #
26)	L6 AR-1254-1	6.587f	0.000	76482	0	21.493	N.D. #
27)	L6 AR-1254-2	6.807	0.000	65711	0	11.802	N.D. #
28)	L6 AR-1254-3	7.174	6.214	95049	68533	16.505	13.902
29)	L6 AR-1254-4	7.469	0.000	23909	0	4.583	N.D. #
30)	L6 AR-1254-5	7.891	6.876	163083	111657	30.870	24.276
31)	L7 AR-1260-1	7.336	6.351	35739	32641	8.593	10.108
32)	L7 AR-1260-2	7.608	6.553	169316	101600	28.198	23.612
33)	L7 AR-1260-3	7.960	6.698	72831	34113	14.151	9.317 #
34)	L7 AR-1260-4	8.185	7.174	211271	31133	43.448	9.987 #
35)	L7 AR-1260-5	8.502	7.427	96404	79676	8.649	9.861
36)	L8 AR-1262-1	7.960	6.876	72831	111657	9.509	44.169 #
37)	L8 AR-1262-2	8.502	7.427	96404	79676	7.652	8.698
38)	L8 AR-1262-3	8.776	7.709	50262	45568	8.779	12.452 #
39)	L8 AR-1262-4	8.850	7.768	36622	54751	11.588	8.683 #
40)	L8 AR-1262-5	9.406	0.000	24049	0	5.820	N.D. #
41)	L9 AR-1268-1	8.776	7.709	50262	45568	3.171	4.057 #
42)	L9 AR-1268-2	8.850	7.768	36622	54751	2.692	5.676 #
44)	L9 AR-1268-4	9.406	0.000	24049	0	4.985	N.D. #
45)	L9 AR-1268-5	9.742	8.536	20690	28119	0.659	1.284 #

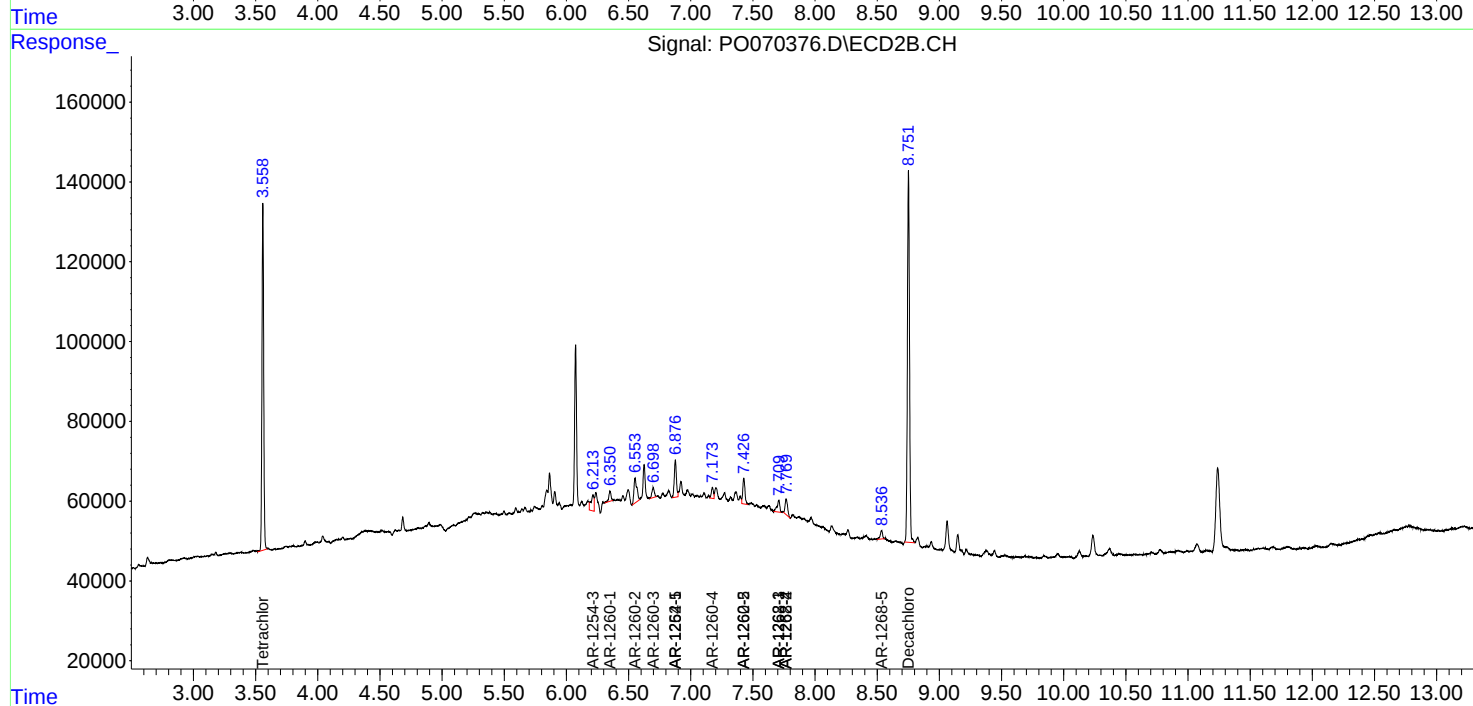
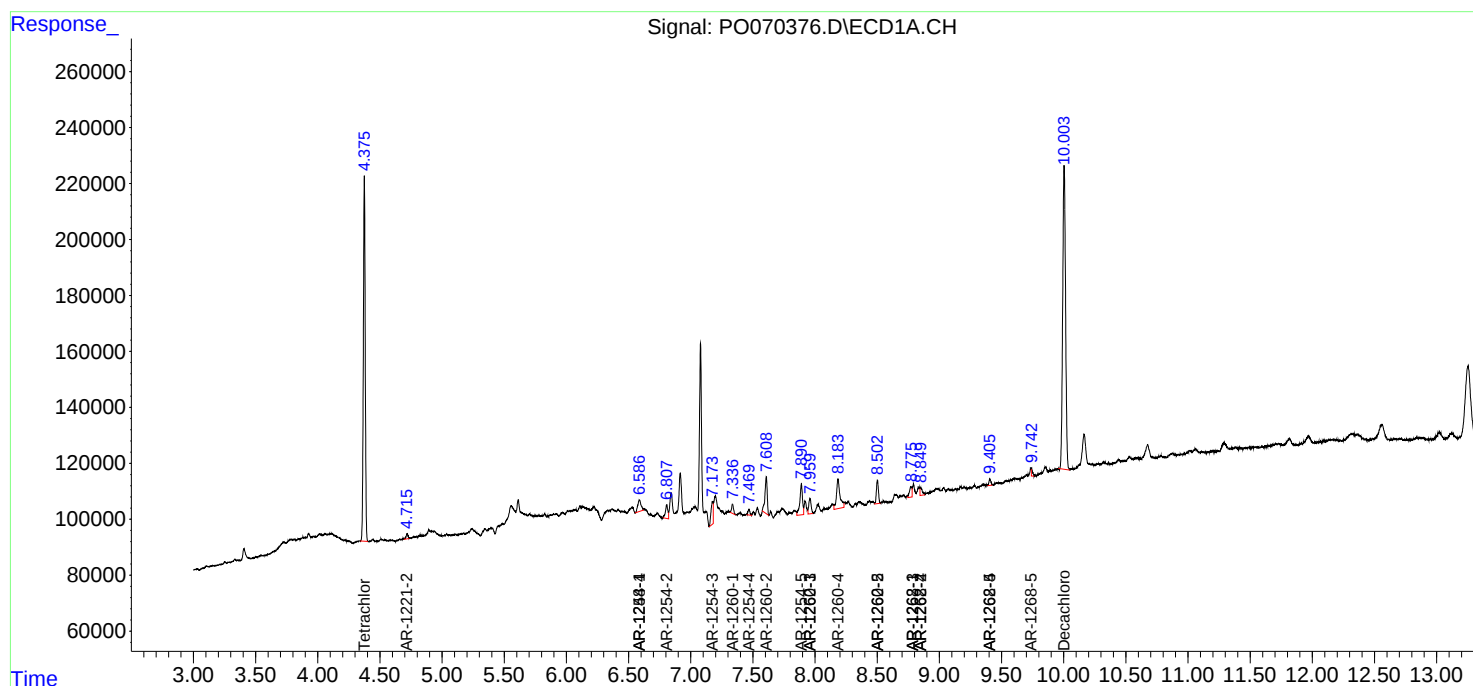
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

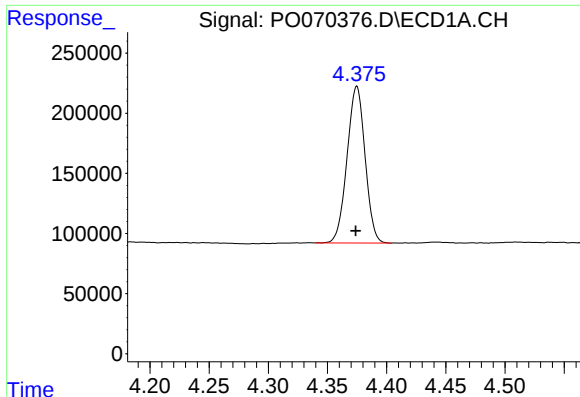
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080720\
Data File : PO070376.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2020 10:40
Operator : DD\AJ
Sample : L3548-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 04:35:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
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

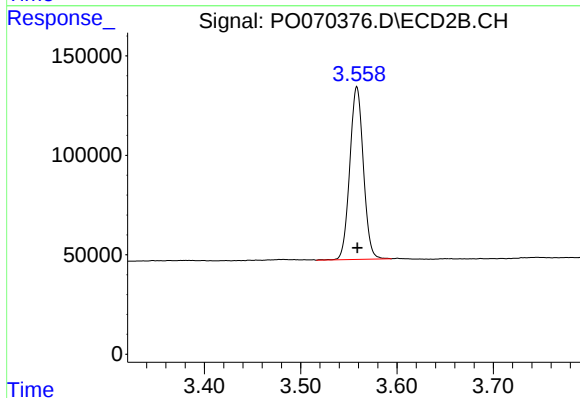




#1 Tetrachloro-m-xylene

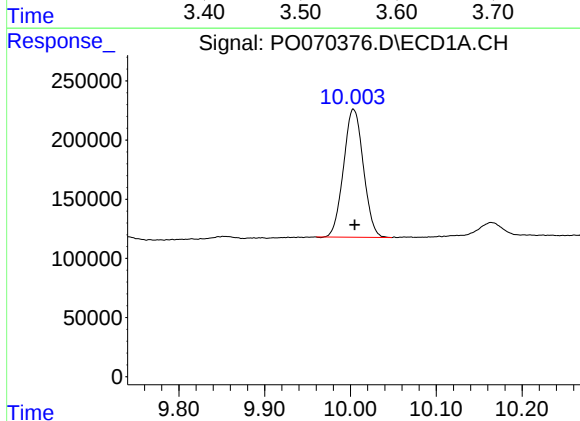
R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 1379660
Conc: 20.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



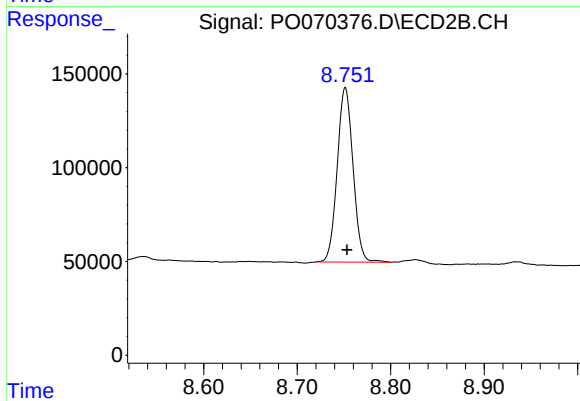
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 845650
Conc: 19.19 ng/ml



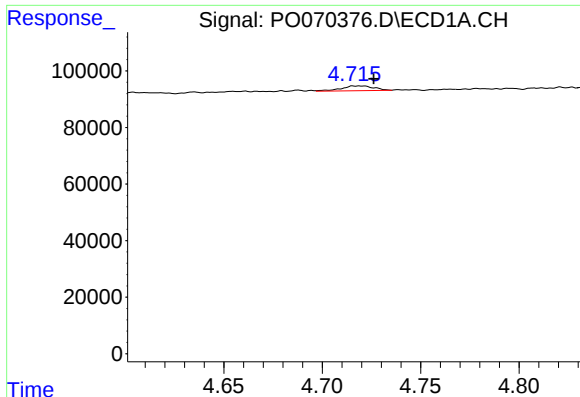
#2 Decachlorobiphenyl

R.T.: 10.003 min
Delta R.T.: -0.002 min
Response: 1740545
Conc: 20.33 ng/ml



#2 Decachlorobiphenyl

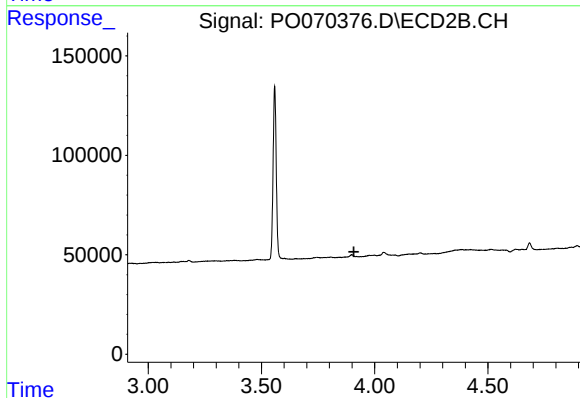
R.T.: 8.752 min
Delta R.T.: -0.002 min
Response: 1094766
Conc: 19.72 ng/ml



#9 AR-1221-2

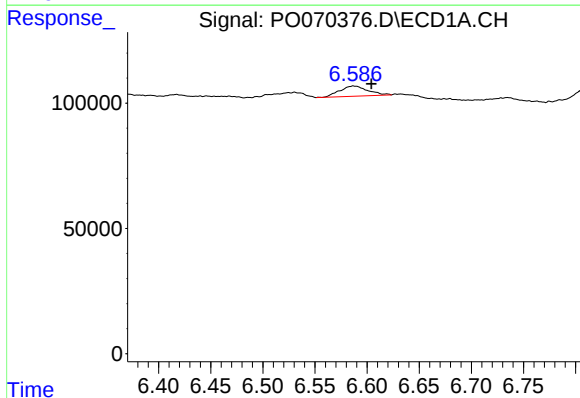
R.T.: 4.716 min
Delta R.T.: -0.011 min
Response: 19280
Conc: 30.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



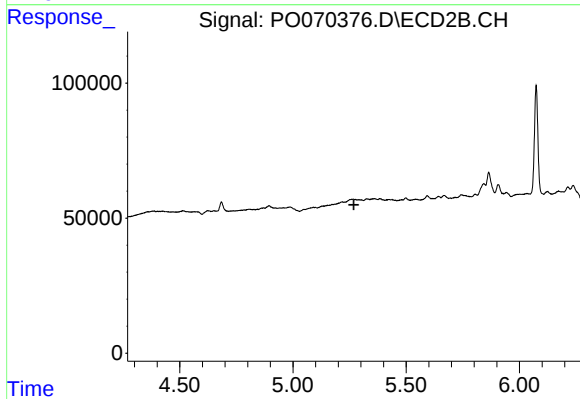
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



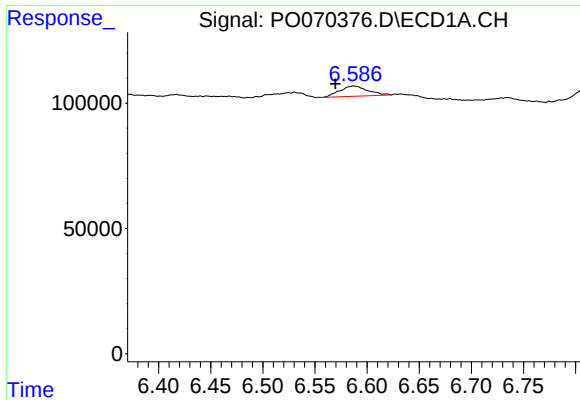
#24 AR-1248-4

R.T.: 6.587 min
Delta R.T.: -0.018 min
Response: 76482
Conc: 22.48 ng/ml



#24 AR-1248-4

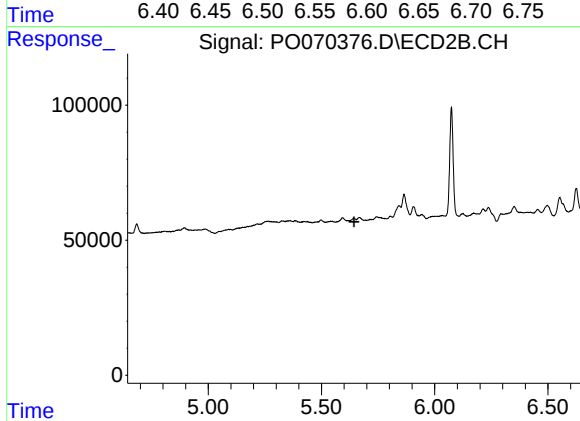
R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



#26 AR-1254-1

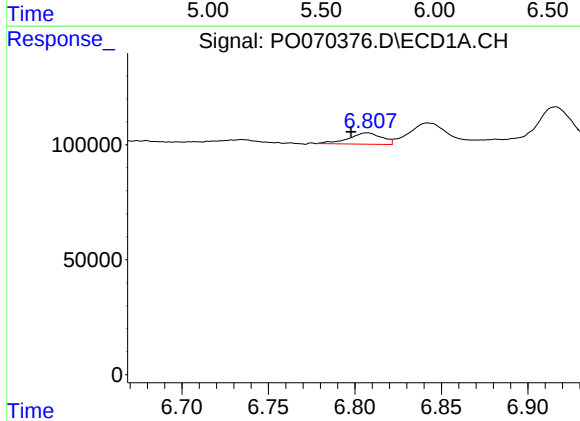
R.T.: 6.587 min
Delta R.T.: 0.017 min
Response: 76482
Conc: 21.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



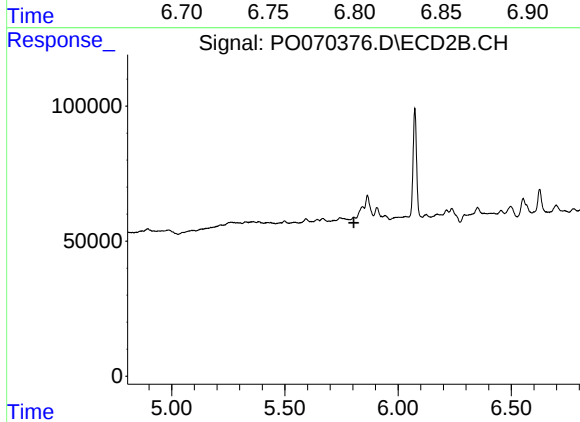
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.644 min
Response: 0
Conc: N.D.



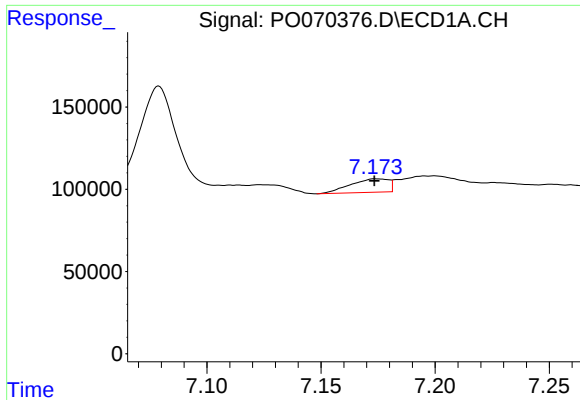
#27 AR-1254-2

R.T.: 6.807 min
Delta R.T.: 0.010 min
Response: 65711
Conc: 11.80 ng/ml



#27 AR-1254-2

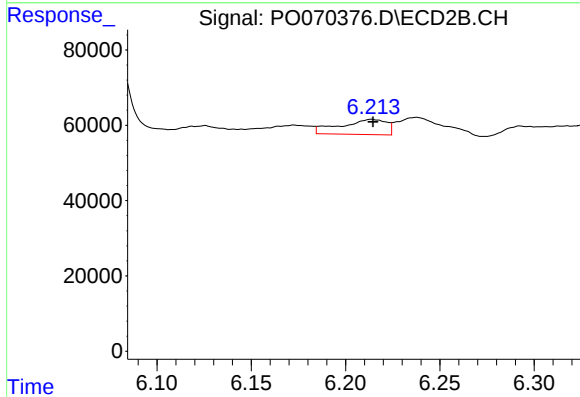
R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.



#28 AR-1254-3

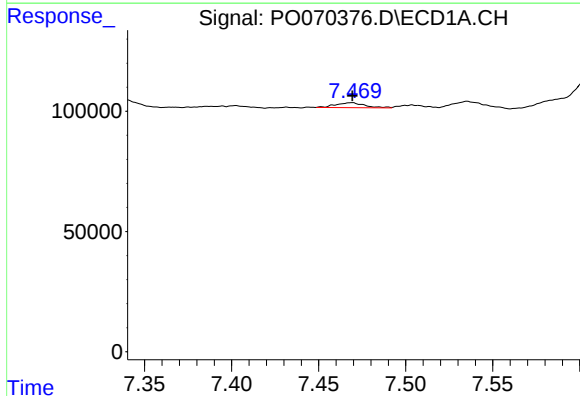
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 95049
Conc: 16.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



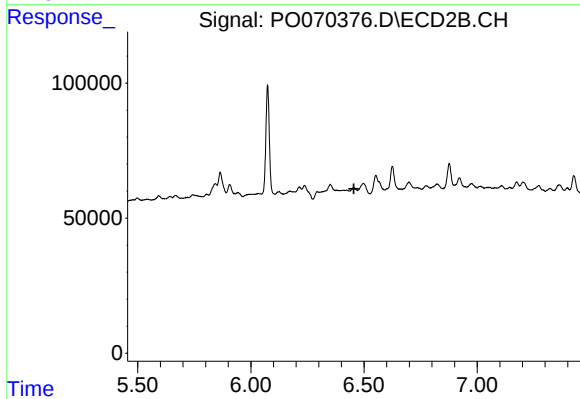
#28 AR-1254-3

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 68533
Conc: 13.90 ng/ml



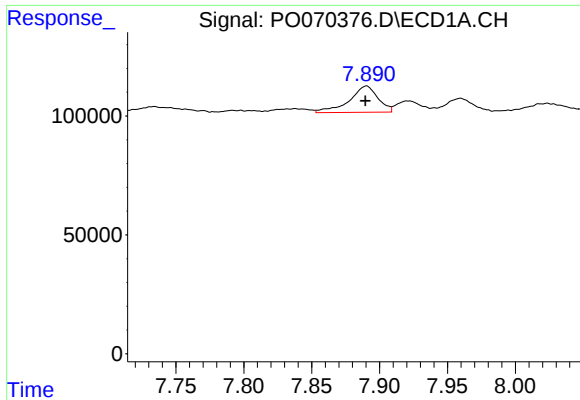
#29 AR-1254-4

R.T.: 7.469 min
Delta R.T.: 0.000 min
Response: 23909
Conc: 4.58 ng/ml



#29 AR-1254-4

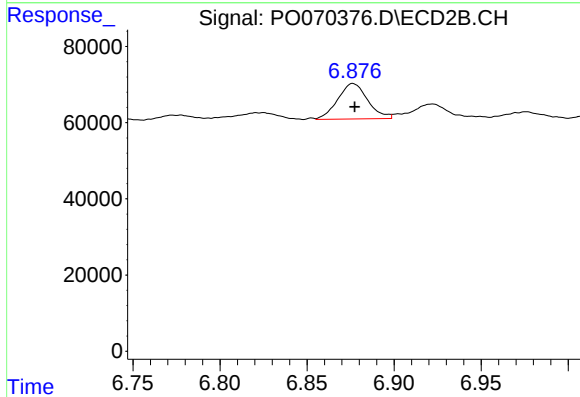
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.



#30 AR-1254-5

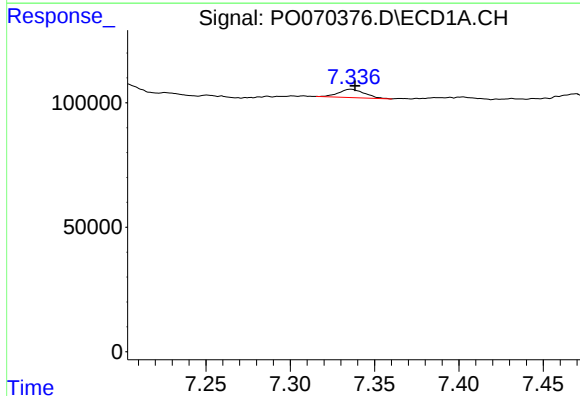
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 163083
Conc: 30.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



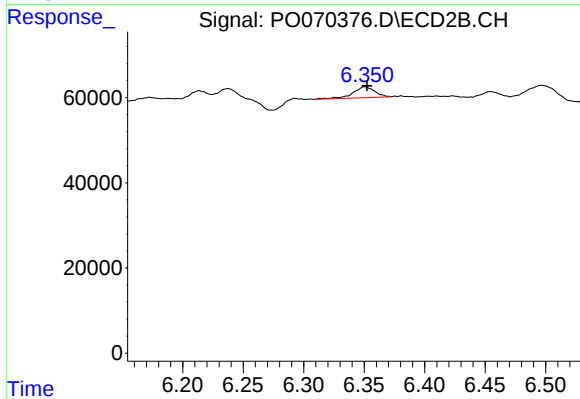
#30 AR-1254-5

R.T.: 6.876 min
Delta R.T.: -0.001 min
Response: 111657
Conc: 24.28 ng/ml



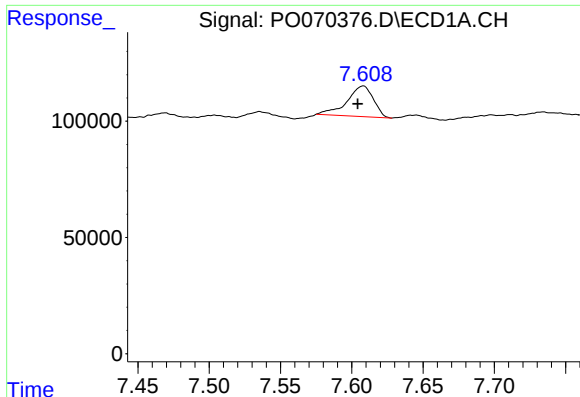
#31 AR-1260-1

R.T.: 7.336 min
Delta R.T.: -0.002 min
Response: 35739
Conc: 8.59 ng/ml



#31 AR-1260-1

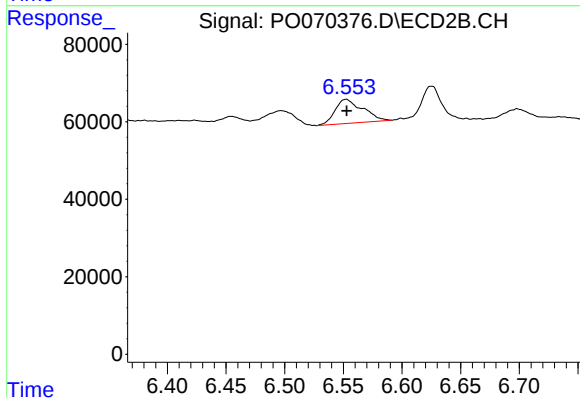
R.T.: 6.351 min
Delta R.T.: -0.002 min
Response: 32641
Conc: 10.11 ng/ml



#32 AR-1260-2

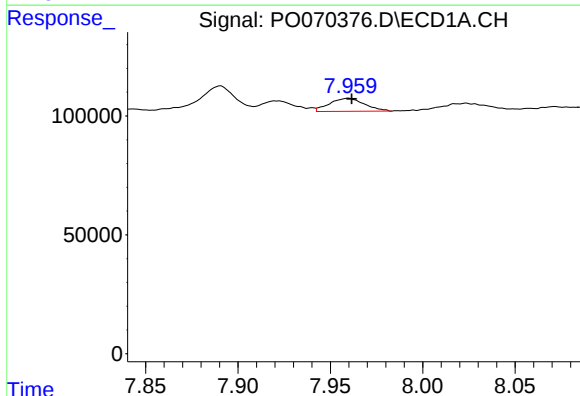
R.T.: 7.608 min
Delta R.T.: 0.004 min
Response: 169316
Conc: 28.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



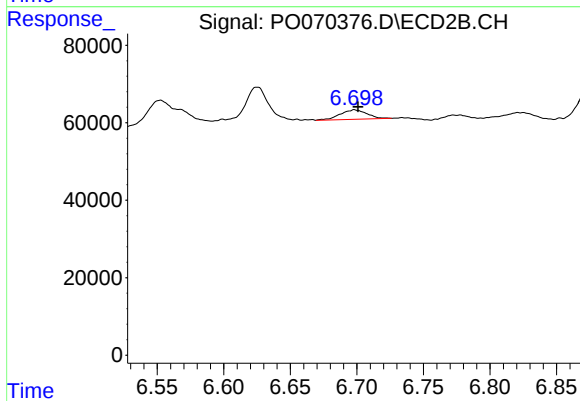
#32 AR-1260-2

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 101600
Conc: 23.61 ng/ml



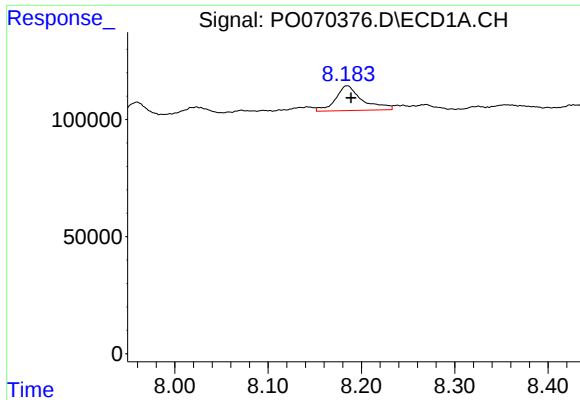
#33 AR-1260-3

R.T.: 7.960 min
Delta R.T.: -0.002 min
Response: 72831
Conc: 14.15 ng/ml



#33 AR-1260-3

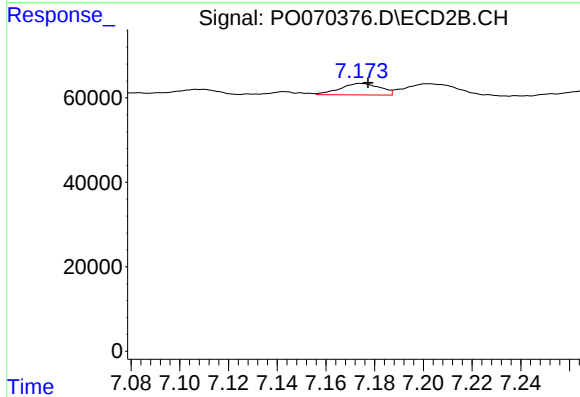
R.T.: 6.698 min
Delta R.T.: -0.003 min
Response: 34113
Conc: 9.32 ng/ml



#34 AR-1260-4

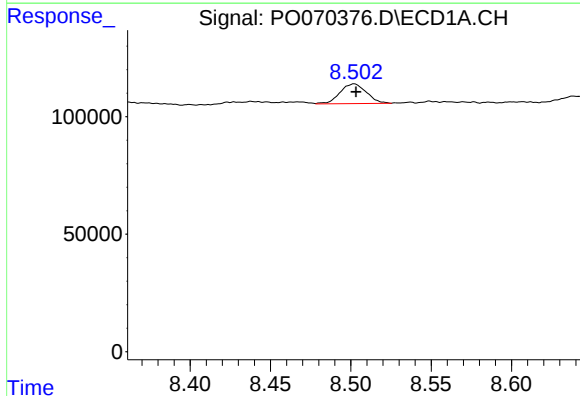
R.T.: 8.185 min
Delta R.T.: -0.004 min
Response: 211271
Conc: 43.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



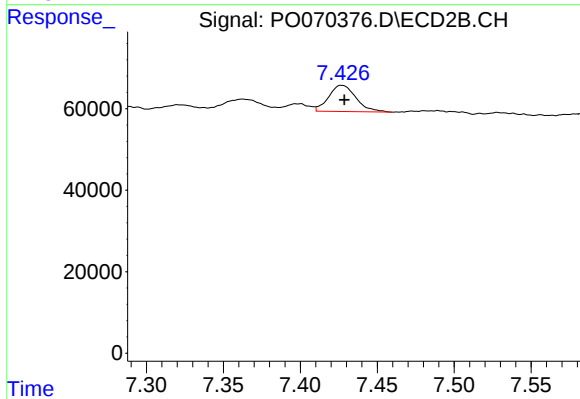
#34 AR-1260-4

R.T.: 7.174 min
Delta R.T.: -0.003 min
Response: 31133
Conc: 9.99 ng/ml



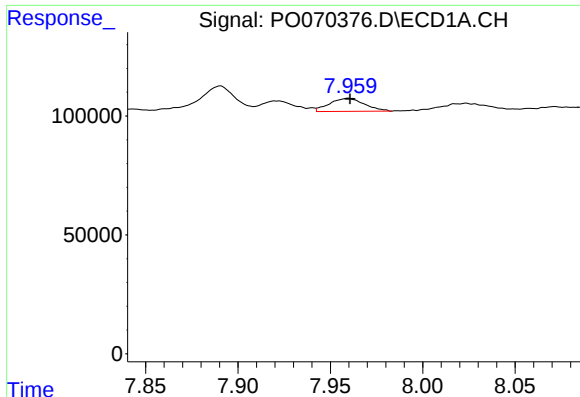
#35 AR-1260-5

R.T.: 8.502 min
Delta R.T.: -0.001 min
Response: 96404
Conc: 8.65 ng/ml



#35 AR-1260-5

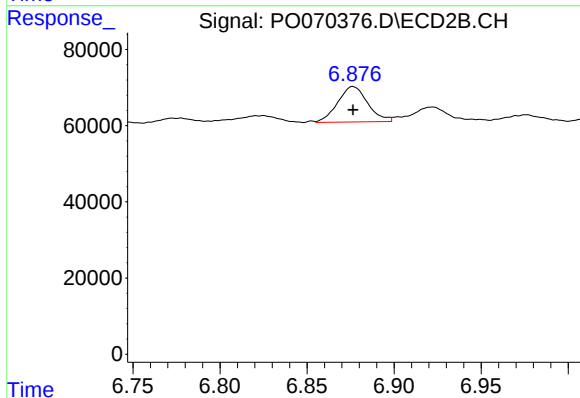
R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 79676
Conc: 9.86 ng/ml



#36 AR-1262-1

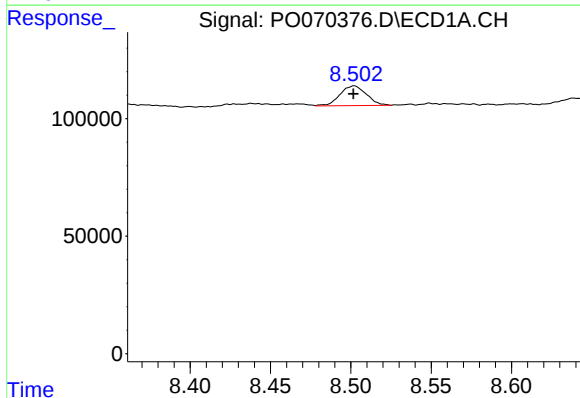
R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 72831
Conc: 9.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



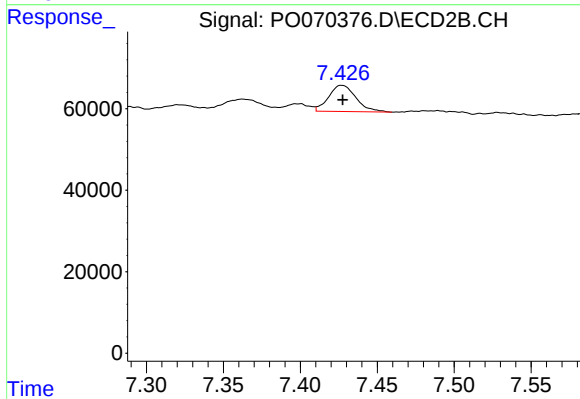
#36 AR-1262-1

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 111657
Conc: 44.17 ng/ml



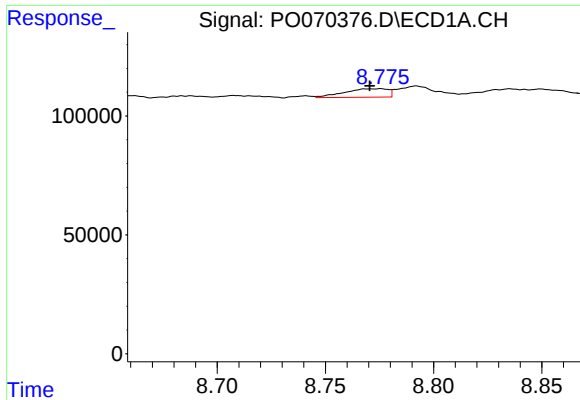
#37 AR-1262-2

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 96404
Conc: 7.65 ng/ml



#37 AR-1262-2

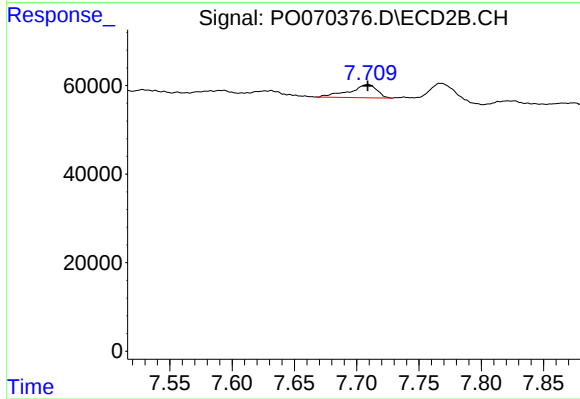
R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 79676
Conc: 8.70 ng/ml



#38 AR-1262-3

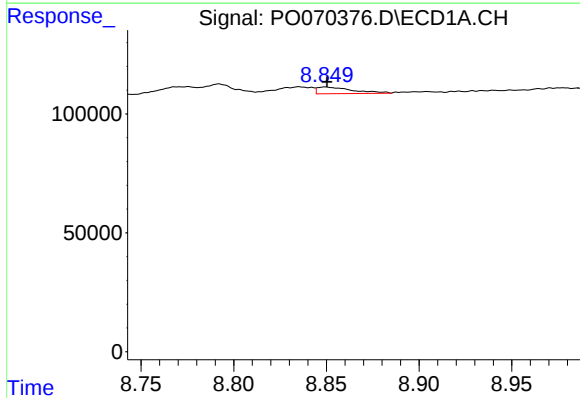
R.T.: 8.776 min
Delta R.T.: 0.005 min
Response: 50262
Conc: 8.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



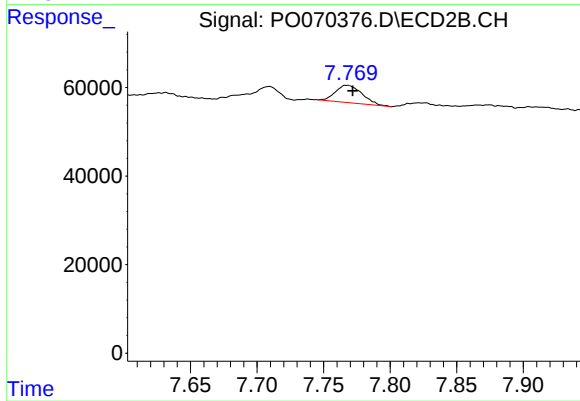
#38 AR-1262-3

R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 45568
Conc: 12.45 ng/ml



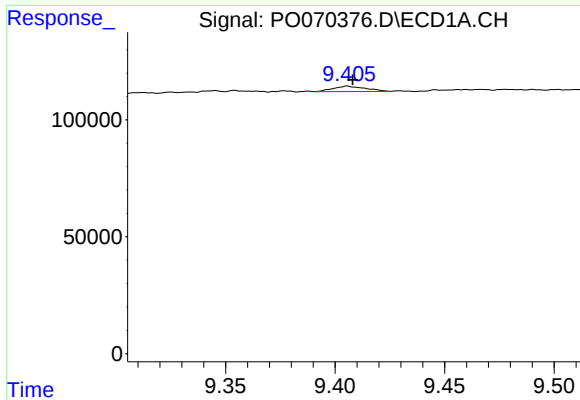
#39 AR-1262-4

R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 36622
Conc: 11.59 ng/ml



#39 AR-1262-4

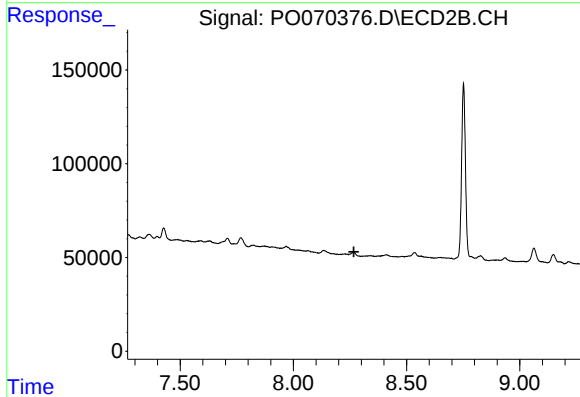
R.T.: 7.768 min
Delta R.T.: -0.003 min
Response: 54751
Conc: 8.68 ng/ml



#40 AR-1262-5

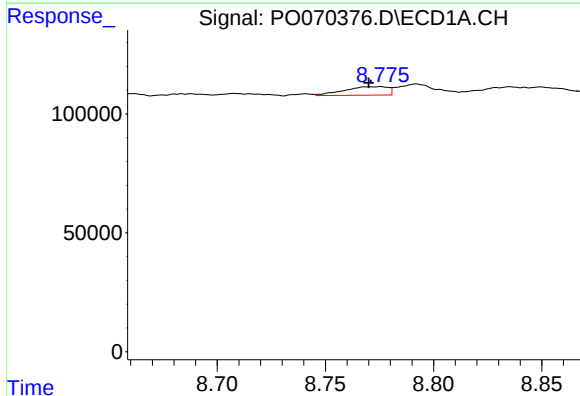
R.T.: 9.406 min
Delta R.T.: -0.002 min
Response: 24049
Conc: 5.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



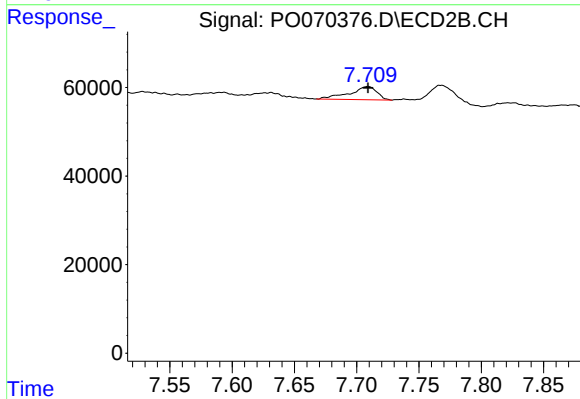
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.267 min
Response: 0
Conc: N.D.



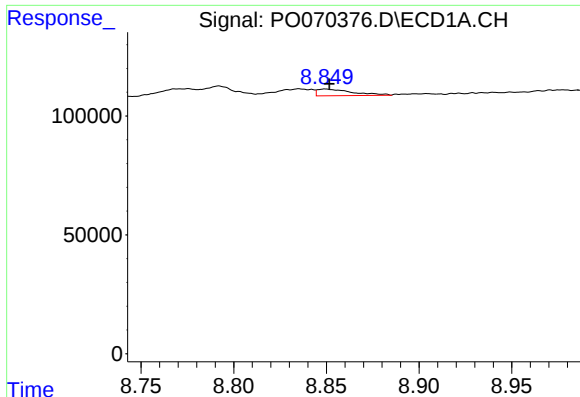
#41 AR-1268-1

R.T.: 8.776 min
Delta R.T.: 0.006 min
Response: 50262
Conc: 3.17 ng/ml



#41 AR-1268-1

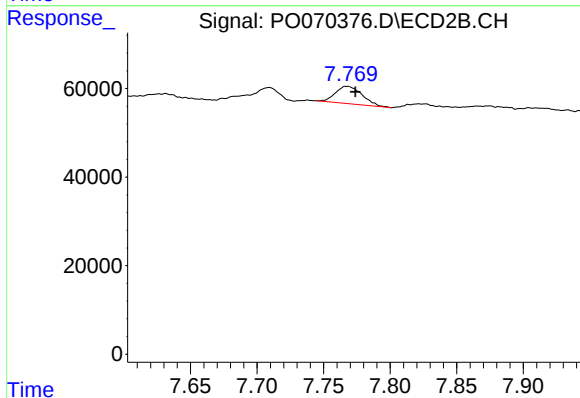
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 45568
Conc: 4.06 ng/ml



#42 AR-1268-2

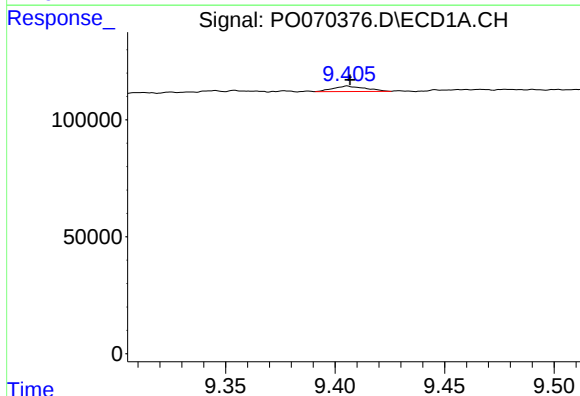
R.T.: 8.850 min
Delta R.T.: -0.002 min
Response: 36622
Conc: 2.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



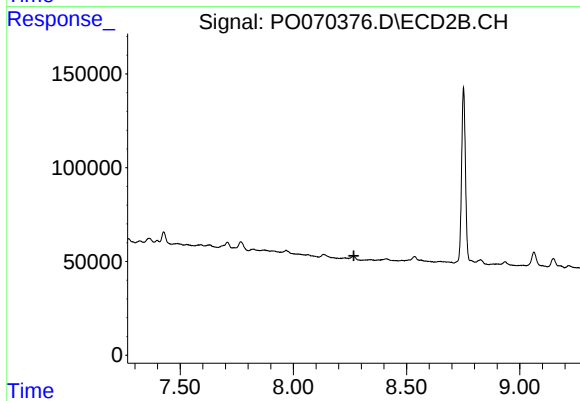
#42 AR-1268-2

R.T.: 7.768 min
Delta R.T.: -0.005 min
Response: 54751
Conc: 5.68 ng/ml



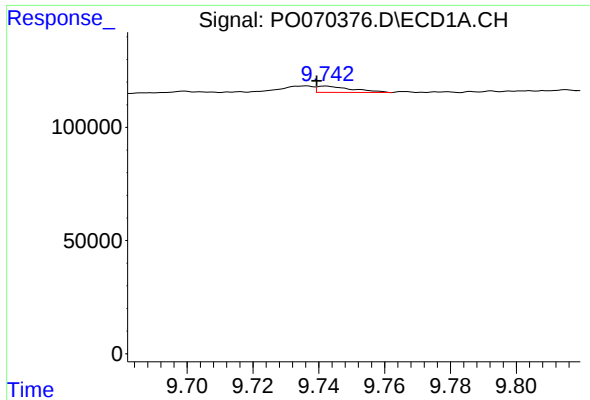
#44 AR-1268-4

R.T.: 9.406 min
Delta R.T.: -0.001 min
Response: 24049
Conc: 4.98 ng/ml



#44 AR-1268-4

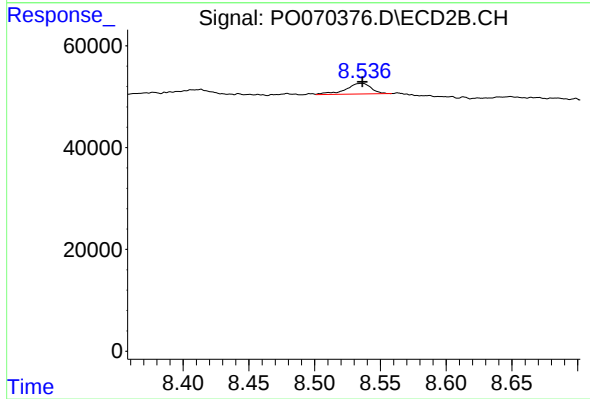
R.T.: 0.000 min
Exp R.T.: 8.268 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.742 min
Delta R.T.: 0.003 min
Response: 20690
Conc: 0.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.536 min
Delta R.T.: 0.000 min
Response: 28119
Conc: 1.28 ng/ml