

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074627.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 23:10
 Operator : AJ/MA
 Sample : M1107-16 5X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-37

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 00:31:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.932	4.004	486233	277316	4.608	4.930
2)	SA Decachlor...	10.950	9.258	1249512	681288	12.311	12.409
Target Compounds							
20)	L4 AR-1242-5	0.000	6.113	0	35243	N.D.	20.129 #
24)	L5 AR-1248-4	7.169f	0.000	31757	0	7.121	N.D. #
26)	L6 AR-1254-1	7.169	6.113	31757	35243	7.221	9.757 #
27)	L6 AR-1254-2	7.397	6.272	149540	84199	21.956	27.017
28)	L6 AR-1254-3	7.780	6.688	176595	169769	25.176	34.619 #
29)	L6 AR-1254-4	8.077	6.927	182945	114508	30.166	33.020
30)	L6 AR-1254-5	8.507	7.352	522992	334546	90.032	73.917
31)	L7 AR-1260-1	7.947	6.824	131454	129083	26.350	40.461 #
32)	L7 AR-1260-2	8.213	7.021	282712	157883	41.562	37.140
33)	L7 AR-1260-3	8.580	7.174	764140	123858	133.317	34.372 #
34)	L7 AR-1260-4	8.827f	7.652	1305553	707549	238.618	225.959
35)	L7 AR-1260-5	9.137	7.899	367290	317532	29.395	39.948 #
36)	L8 AR-1262-1	8.580	7.352	764140	334546	85.818	131.474 #
37)	L8 AR-1262-2	9.137	7.899	367290	317532	23.990	34.536 #
38)	L8 AR-1262-3	9.448	8.185	4312232	2423510	430.543	612.877 #
39)	L8 AR-1262-4	9.544	8.249	2806690	1641810	376.871	247.813 #
40)	L8 AR-1262-5	10.207	8.741	813309	478003	155.461	154.823
41)	L9 AR-1268-1	9.448	8.185	4312232	2423510	230.805	216.486
42)	L9 AR-1268-2	9.544	8.249	2806690	1641810	175.914	171.608
43)	L9 AR-1268-3	9.769	8.454	3188471	1815119	224.509	218.456
44)	L9 AR-1268-4	10.207	8.741	813309	478003	138.824	137.787
45)	L9 AR-1268-5	10.618	9.019	8572661	4579122	205.145	193.385

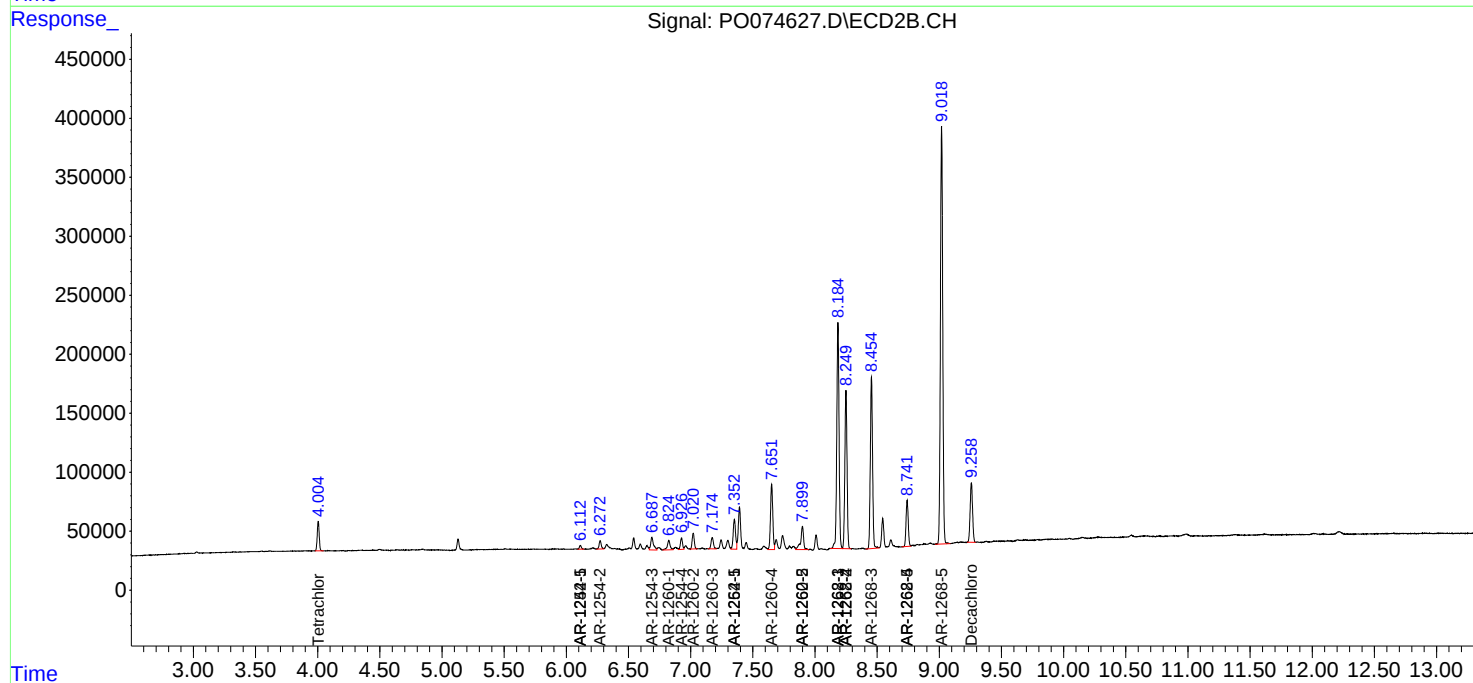
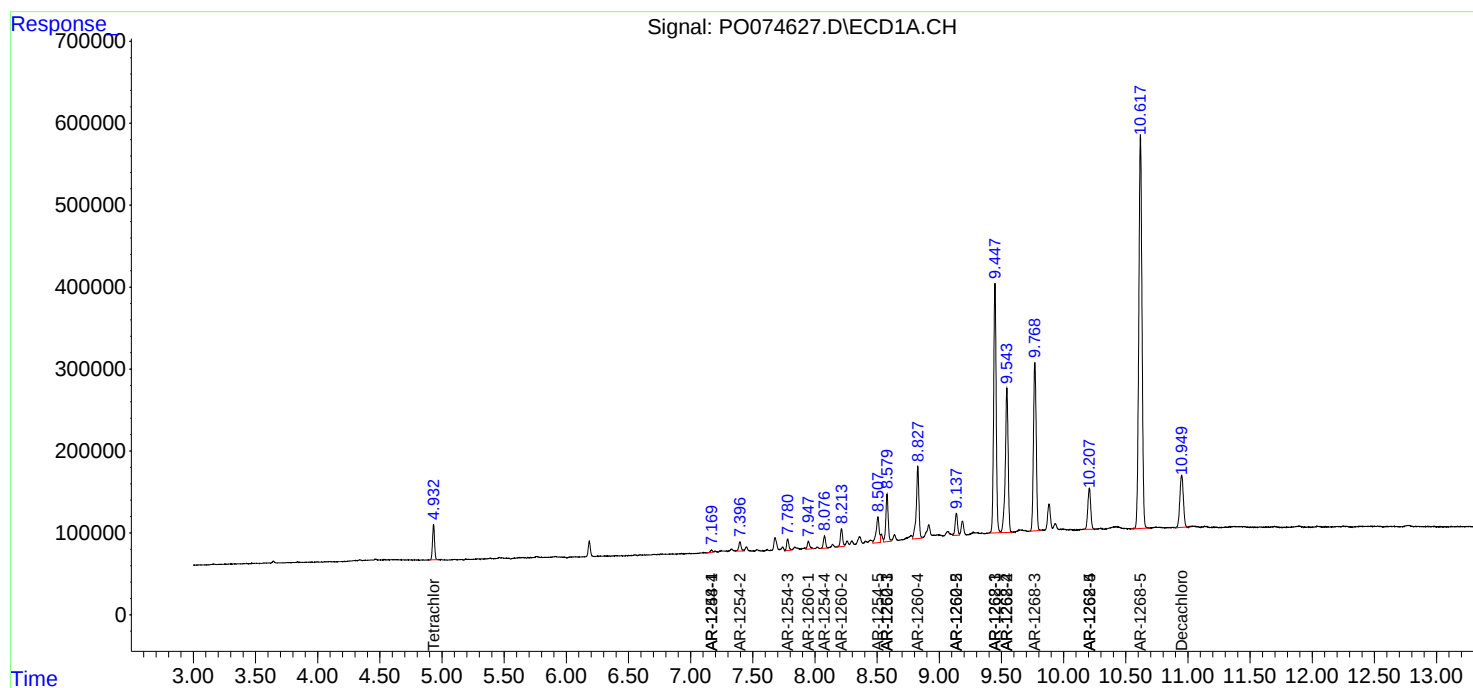
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

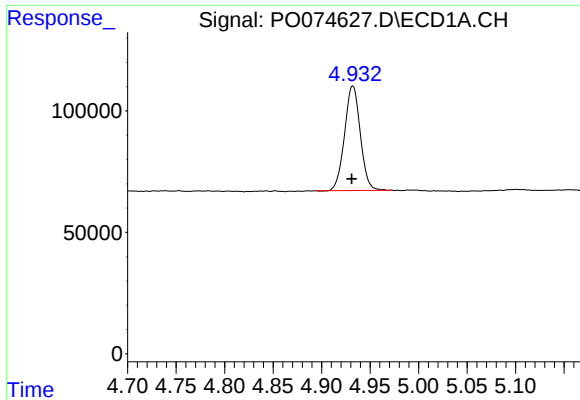
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011321\
Data File : PO074627.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 23:10
Operator : AJ/MA
Sample : M1107-16 5X
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DUP-37

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 00:31:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

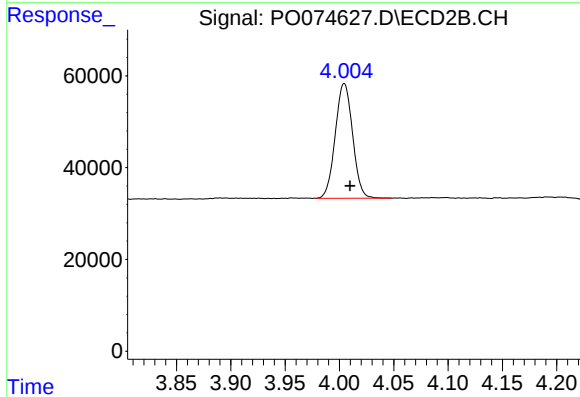




#1 Tetrachloro-m-xylene

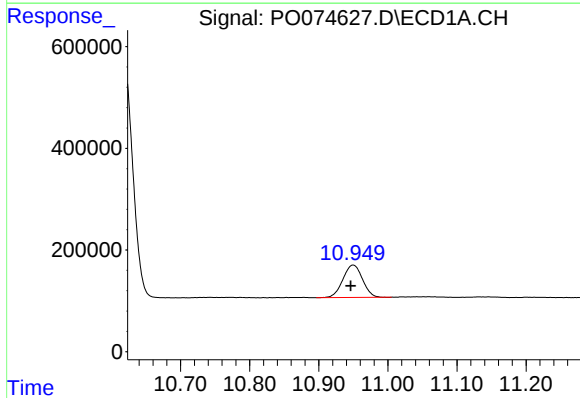
R.T.: 4.932 min
Delta R.T.: 0.001 min
Response: 486233
Conc: 4.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-37



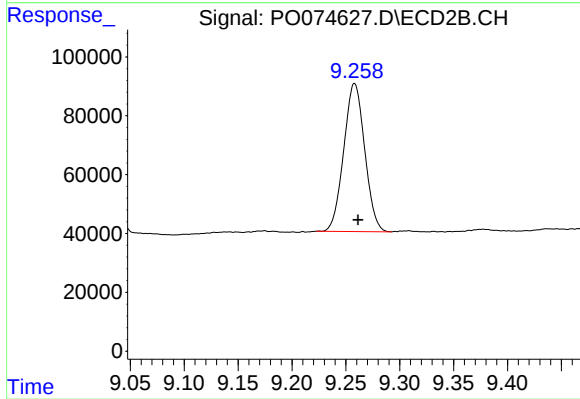
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.005 min
Response: 277316
Conc: 4.93 ng/ml



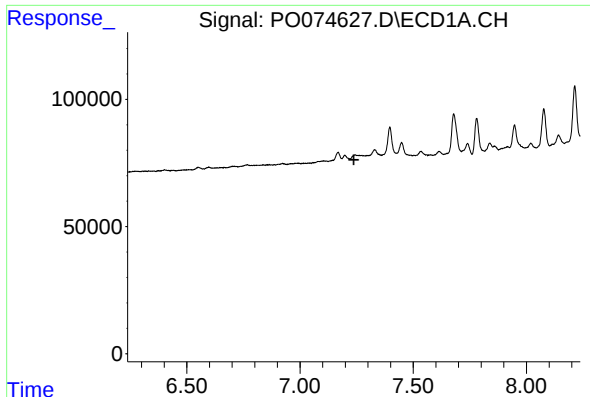
#2 Decachlorobiphenyl

R.T.: 10.950 min
Delta R.T.: 0.003 min
Response: 1249512
Conc: 12.31 ng/ml



#2 Decachlorobiphenyl

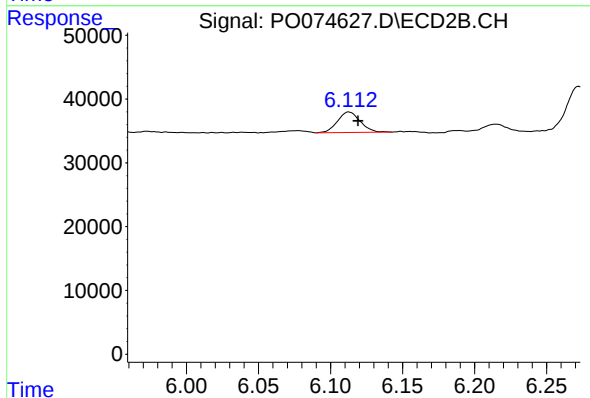
R.T.: 9.258 min
Delta R.T.: -0.003 min
Response: 681288
Conc: 12.41 ng/ml



#20 AR-1242-5

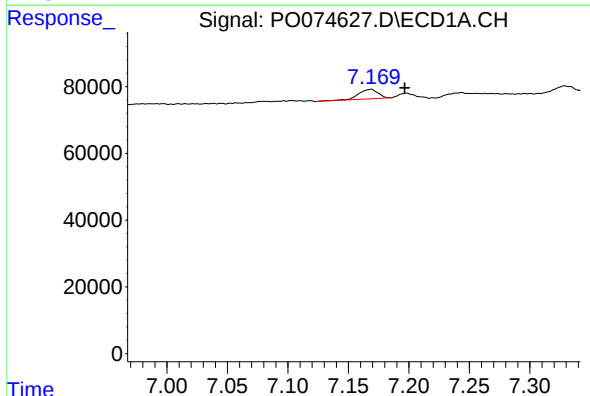
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DUP-37



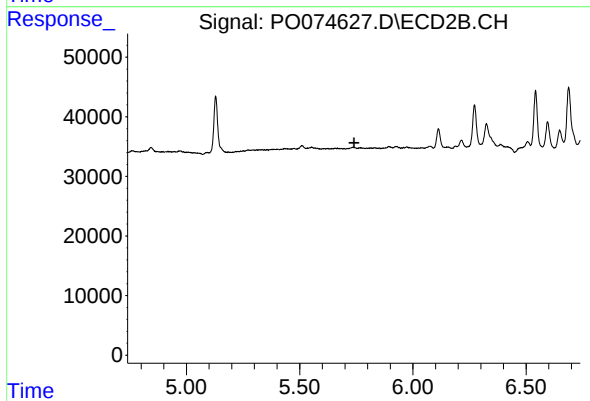
#20 AR-1242-5

R.T.: 6.113 min
Delta R.T.: -0.006 min
Response: 35243
Conc: 20.13 ng/ml



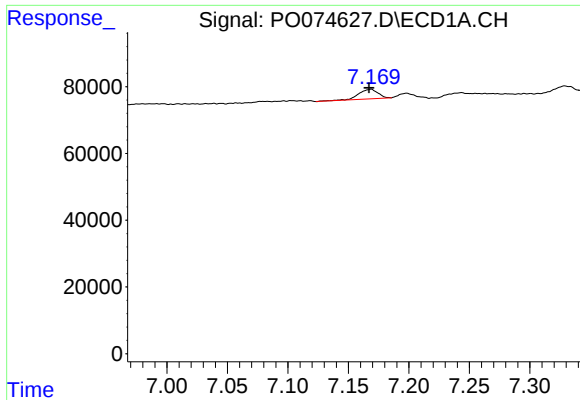
#24 AR-1248-4

R.T.: 7.169 min
Delta R.T.: -0.028 min
Response: 31757
Conc: 7.12 ng/ml



#24 AR-1248-4

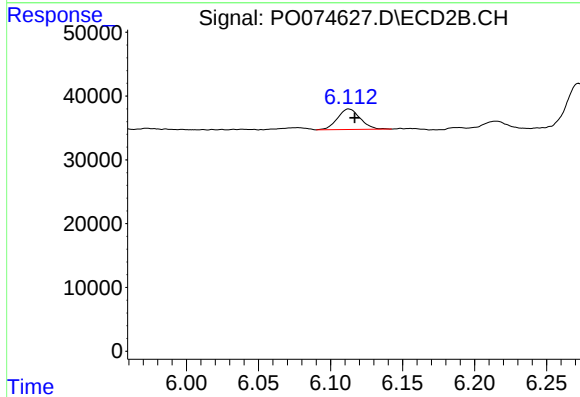
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#26 AR-1254-1

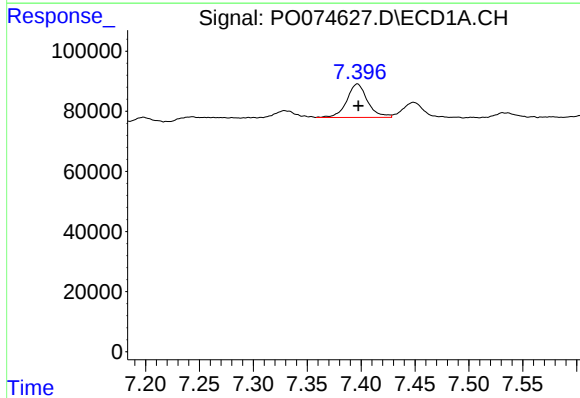
R.T.: 7.169 min
Delta R.T.: 0.002 min
Response: 31757
Conc: 7.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-37



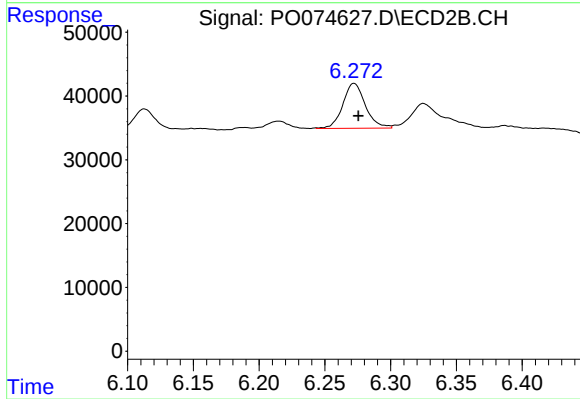
#26 AR-1254-1

R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 35243
Conc: 9.76 ng/ml



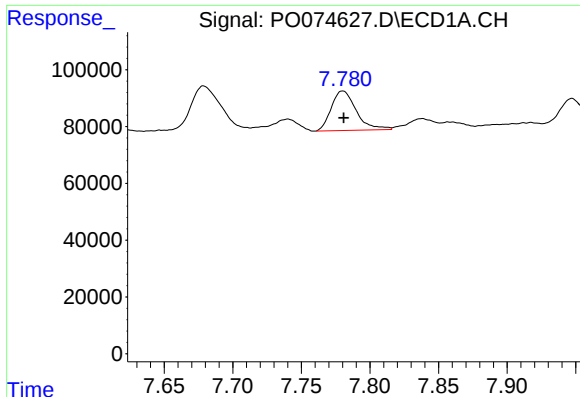
#27 AR-1254-2

R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 149540
Conc: 21.96 ng/ml



#27 AR-1254-2

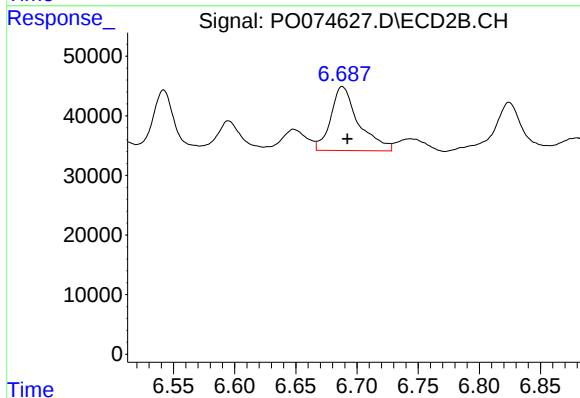
R.T.: 6.272 min
Delta R.T.: -0.003 min
Response: 84199
Conc: 27.02 ng/ml



#28 AR-1254-3

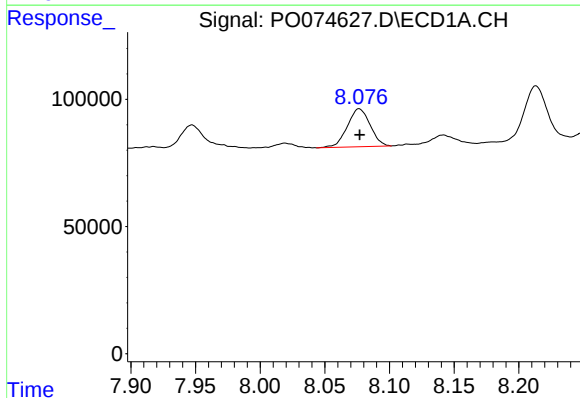
R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 176595
Conc: 25.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-37



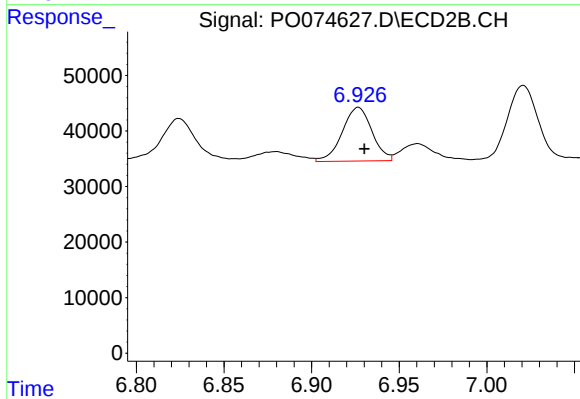
#28 AR-1254-3

R.T.: 6.688 min
Delta R.T.: -0.004 min
Response: 169769
Conc: 34.62 ng/ml



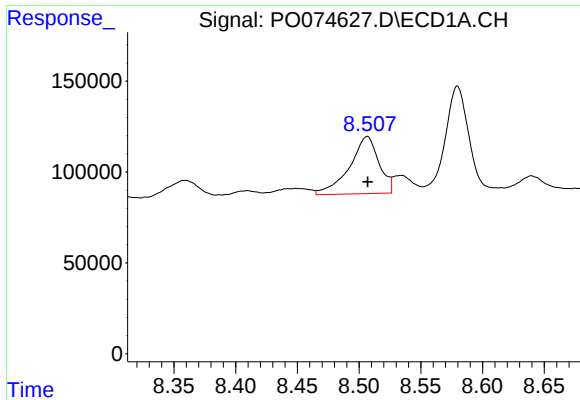
#29 AR-1254-4

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 182945
Conc: 30.17 ng/ml



#29 AR-1254-4

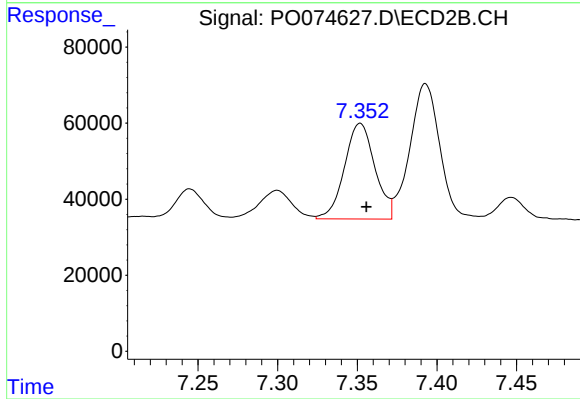
R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 114508
Conc: 33.02 ng/ml



#30 AR-1254-5

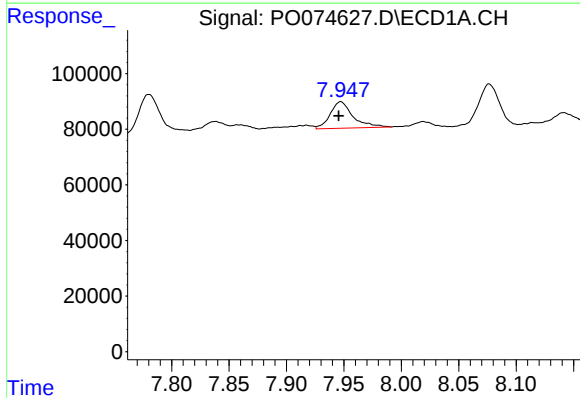
R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 522992
Conc: 90.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-37



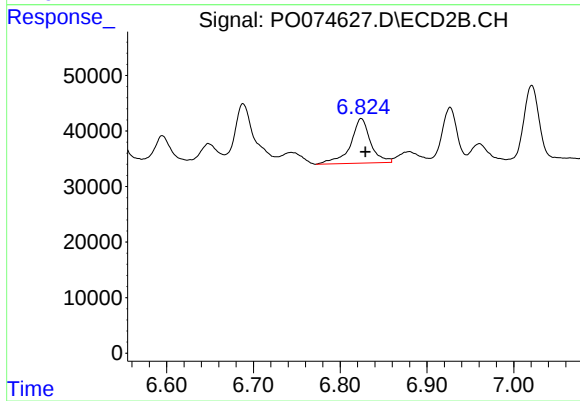
#30 AR-1254-5

R.T.: 7.352 min
Delta R.T.: -0.004 min
Response: 334546
Conc: 73.92 ng/ml



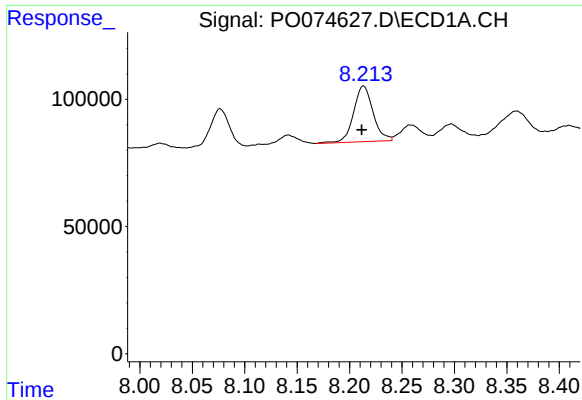
#31 AR-1260-1

R.T.: 7.947 min
Delta R.T.: 0.002 min
Response: 131454
Conc: 26.35 ng/ml



#31 AR-1260-1

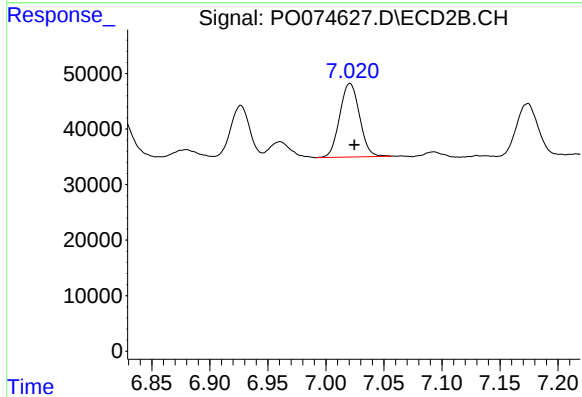
R.T.: 6.824 min
Delta R.T.: -0.005 min
Response: 129083
Conc: 40.46 ng/ml



#32 AR-1260-2

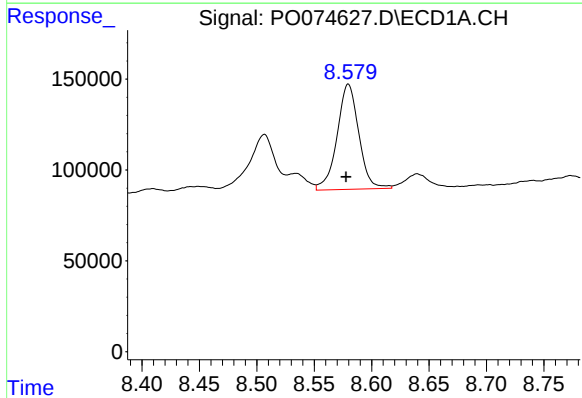
R.T.: 8.213 min
Delta R.T.: 0.002 min
Response: 282712
Conc: 41.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-37



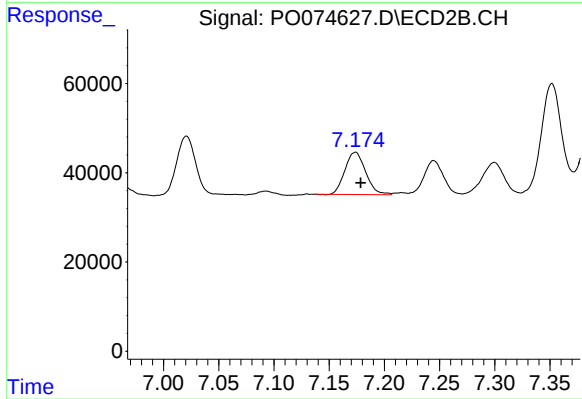
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.004 min
Response: 157883
Conc: 37.14 ng/ml



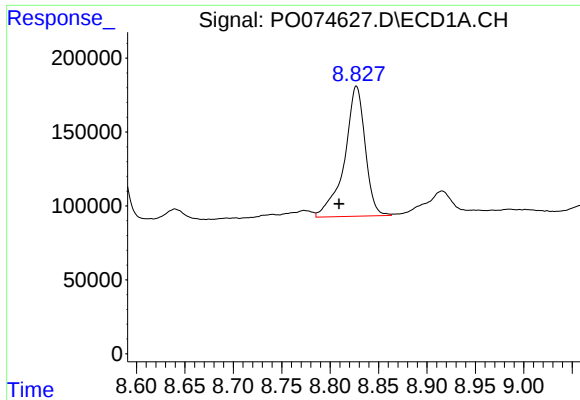
#33 AR-1260-3

R.T.: 8.580 min
Delta R.T.: 0.002 min
Response: 764140
Conc: 133.32 ng/ml



#33 AR-1260-3

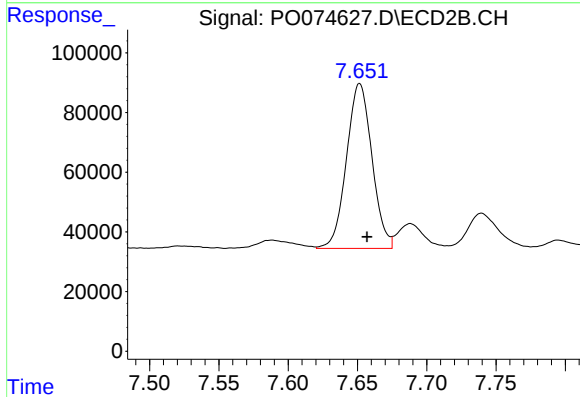
R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 123858
Conc: 34.37 ng/ml



#34 AR-1260-4

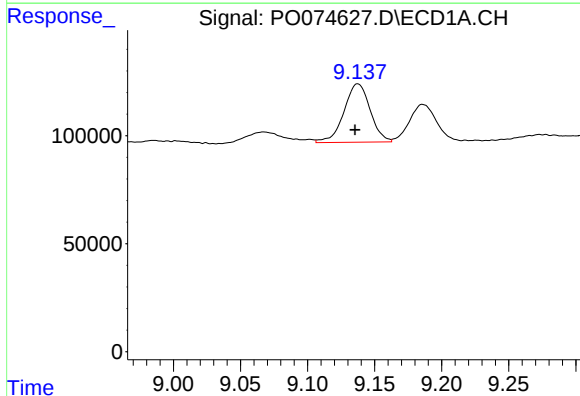
R.T.: 8.827 min
Delta R.T.: 0.018 min
Response: 1305553
Conc: 238.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-37



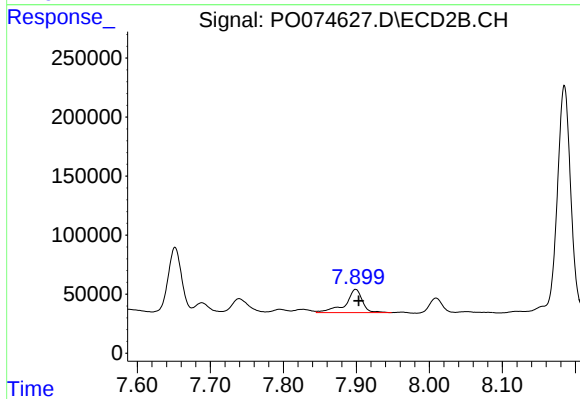
#34 AR-1260-4

R.T.: 7.652 min
Delta R.T.: -0.005 min
Response: 707549
Conc: 225.96 ng/ml



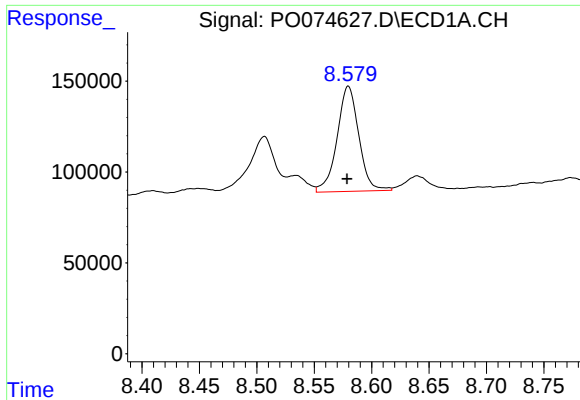
#35 AR-1260-5

R.T.: 9.137 min
Delta R.T.: 0.002 min
Response: 367290
Conc: 29.40 ng/ml



#35 AR-1260-5

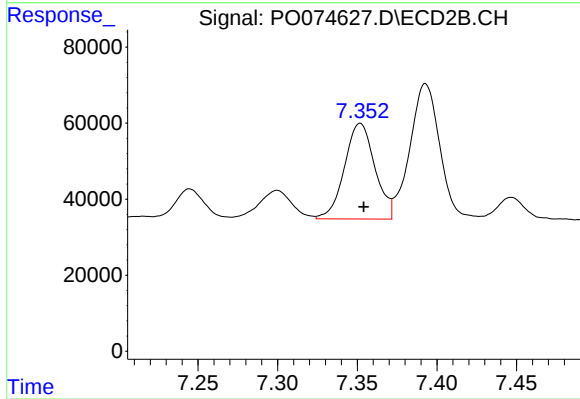
R.T.: 7.899 min
Delta R.T.: -0.004 min
Response: 317532
Conc: 39.95 ng/ml



#36 AR-1262-1

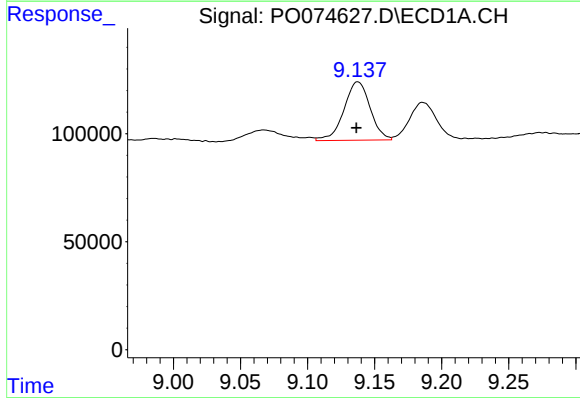
R.T.: 8.580 min
Delta R.T.: 0.001 min
Response: 764140
Conc: 85.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-37



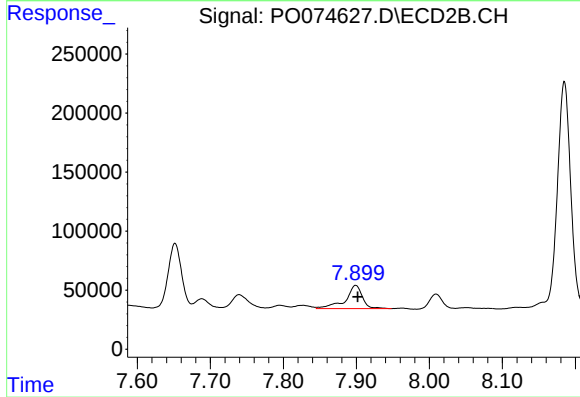
#36 AR-1262-1

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 334546
Conc: 131.47 ng/ml



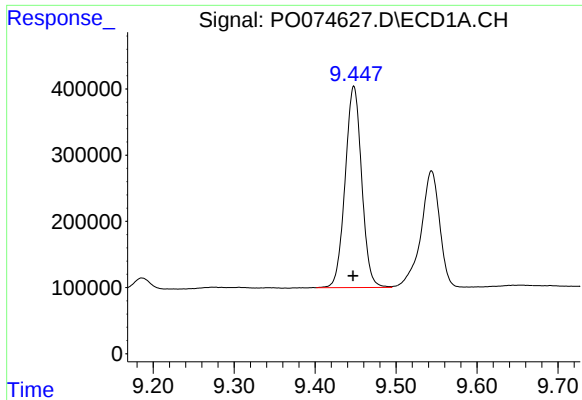
#37 AR-1262-2

R.T.: 9.137 min
Delta R.T.: 0.001 min
Response: 367290
Conc: 23.99 ng/ml



#37 AR-1262-2

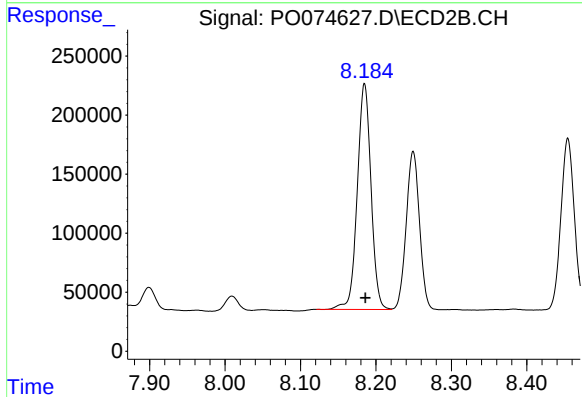
R.T.: 7.899 min
Delta R.T.: -0.003 min
Response: 317532
Conc: 34.54 ng/ml



#38 AR-1262-3

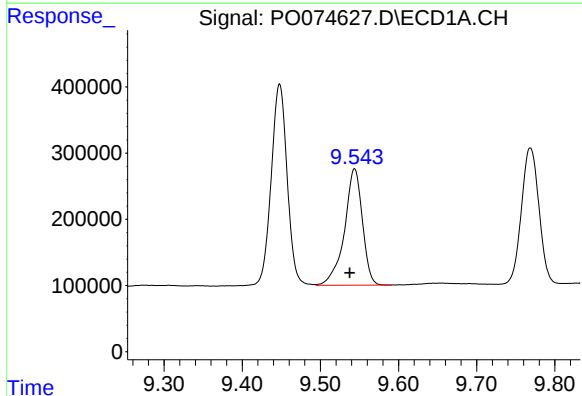
R.T.: 9.448 min
Delta R.T.: 0.001 min
Response: 4312232
Conc: 430.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-37



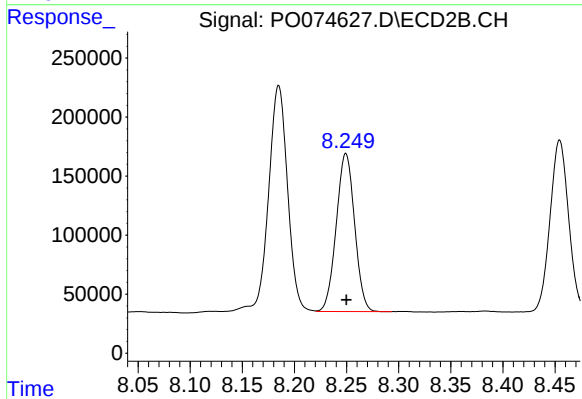
#38 AR-1262-3

R.T.: 8.185 min
Delta R.T.: -0.001 min
Response: 2423510
Conc: 612.88 ng/ml



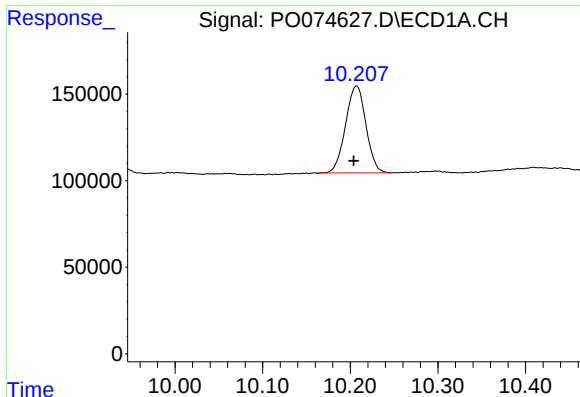
#39 AR-1262-4

R.T.: 9.544 min
Delta R.T.: 0.006 min
Response: 2806690
Conc: 376.87 ng/ml



#39 AR-1262-4

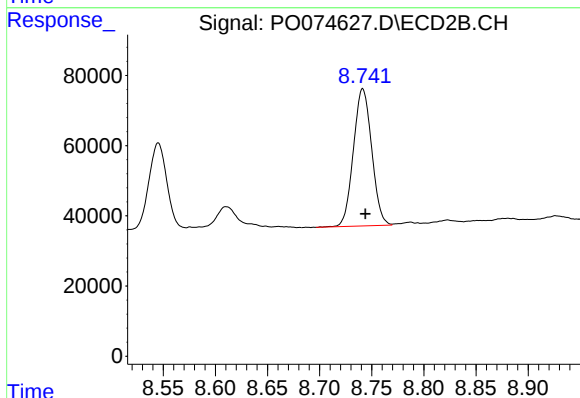
R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 1641810
Conc: 247.81 ng/ml



#40 AR-1262-5

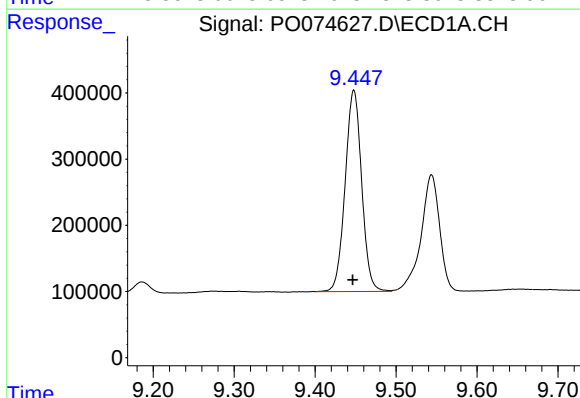
R.T.: 10.207 min
Delta R.T.: 0.003 min
Response: 813309
Conc: 155.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-37



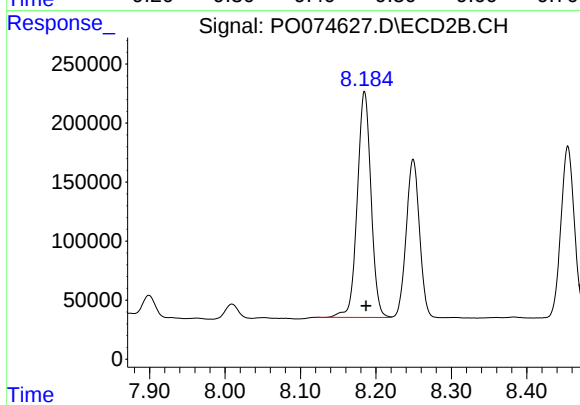
#40 AR-1262-5

R.T.: 8.741 min
Delta R.T.: -0.002 min
Response: 478003
Conc: 154.82 ng/ml



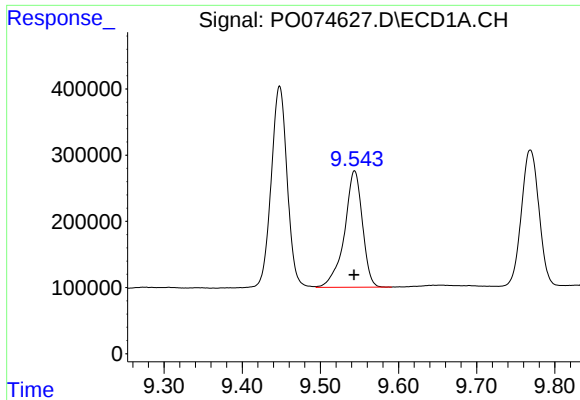
#41 AR-1268-1

R.T.: 9.448 min
Delta R.T.: 0.001 min
Response: 4312232
Conc: 230.80 ng/ml



#41 AR-1268-1

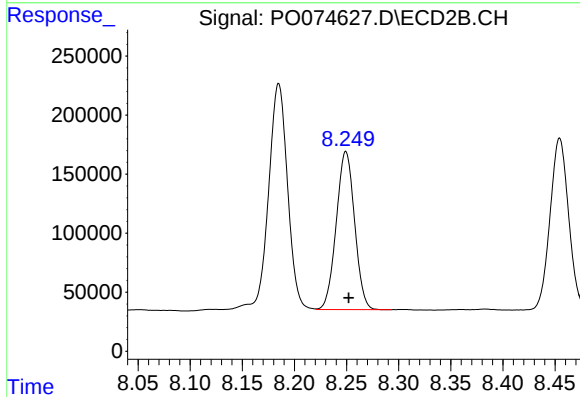
R.T.: 8.185 min
Delta R.T.: -0.002 min
Response: 2423510
Conc: 216.49 ng/ml



#42 AR-1268-2

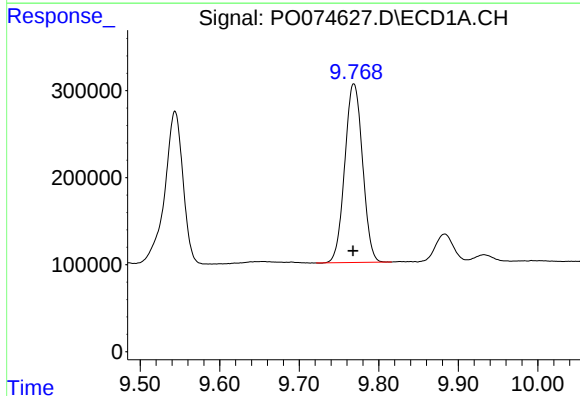
R.T.: 9.544 min
Delta R.T.: 0.000 min
Response: 2806690
Conc: 175.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-37



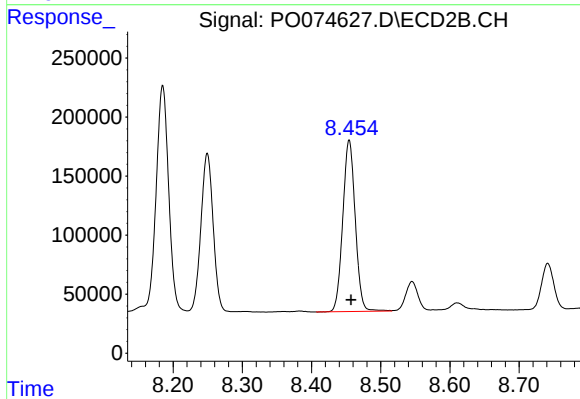
#42 AR-1268-2

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 1641810
Conc: 171.61 ng/ml



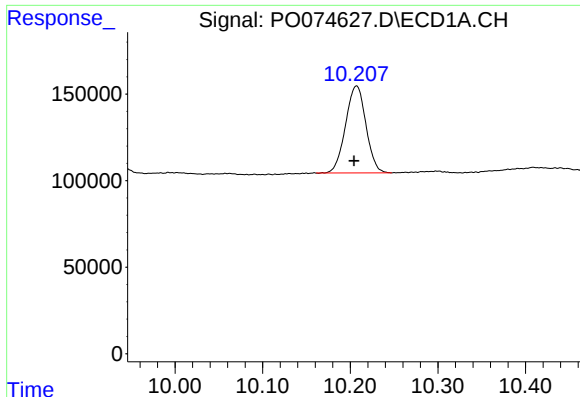
#43 AR-1268-3

R.T.: 9.769 min
Delta R.T.: 0.000 min
Response: 3188471
Conc: 224.51 ng/ml



#43 AR-1268-3

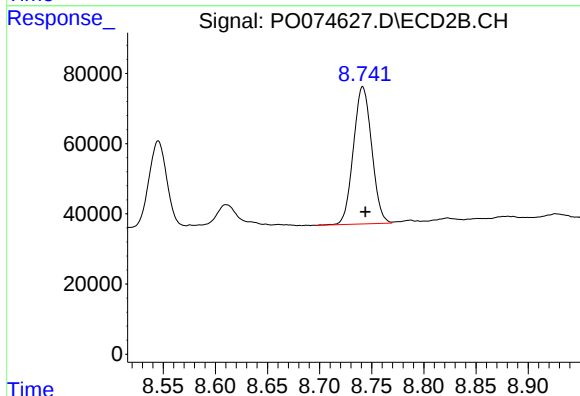
R.T.: 8.454 min
Delta R.T.: -0.003 min
Response: 1815119
Conc: 218.46 ng/ml



#44 AR-1268-4

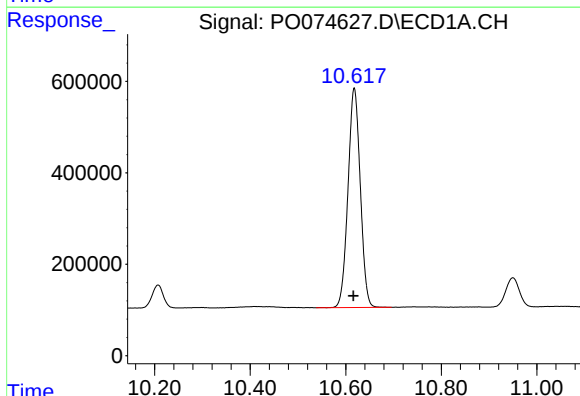
R.T.: 10.207 min
Delta R.T.: 0.003 min
Response: 813309
Conc: 138.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-37



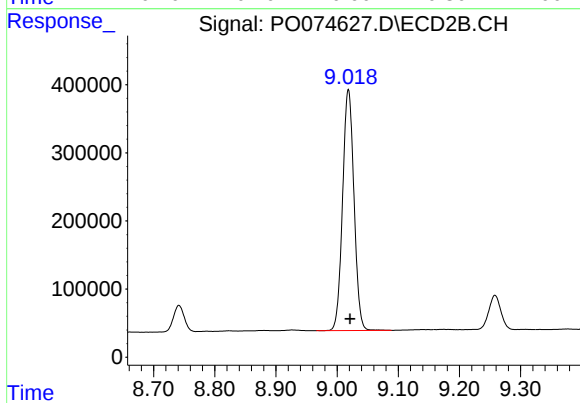
#44 AR-1268-4

R.T.: 8.741 min
Delta R.T.: -0.003 min
Response: 478003
Conc: 137.79 ng/ml



#45 AR-1268-5

R.T.: 10.618 min
Delta R.T.: 0.002 min
Response: 8572661
Conc: 205.15 ng/ml



#45 AR-1268-5

R.T.: 9.019 min
Delta R.T.: -0.003 min
Response: 4579122
Conc: 193.38 ng/ml