

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : PO051451.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 6:09
 Operator : SM/SJ
 Sample : J5164-08
 Misc : AR1262 LOQ
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 07:52:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 02:51:44 2018
 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...	4.331	3.332	14288761	4719635	25.345	21.151
2)	SA Decachlor...	9.961	8.061	9115012	5784795	24.564	26.100
Target Compounds							
20)	L4 AR-1242-5	0.000	5.095	0	161676	N.D.	23.317 #
24)	L5 AR-1248-4	6.342	0.000	369725	0	18.530	N.D. #
25)	L5 AR-1248-5	0.000	5.095	0	161676	N.D.	16.445 #
26)	L6 AR-1254-1	6.342	5.095	369725	161676	19.049	10.750 #
27)	L6 AR-1254-2	6.557	5.238	456248	194488	15.097	14.825
28)	L6 AR-1254-3	6.980	5.635	1809481	884324	59.482	42.117 #
29)	L6 AR-1254-4	0.000	5.871	0	160606	N.D.	12.321 #
30)	L6 AR-1254-5	7.622	6.239	2071106	993869	92.963	55.690 #
31)	L7 AR-1260-1	7.085	5.743	2258185	1242743	101.308	87.060
32)	L7 AR-1260-2	7.341	5.927	2694448	1491815	93.866	78.776
33)	L7 AR-1260-3	7.697	6.072	4194329	1406854	214.554	85.566 #
34)	L7 AR-1260-4	7.924	6.525	2990090	1582690	159.182	145.482
35)	L7 AR-1260-5	8.234	6.765	5940269	3421097	157.144	117.394 #
36)	L8 AR-1262-1	7.697	6.278	4194329	2294965	129.702	99.087
37)	L8 AR-1262-2	8.234	6.765	5940269	3421097	120.749	91.306
38)	L8 AR-1262-3	8.532	7.038	3766628	1462188	122.047	94.515
39)	L8 AR-1262-4	8.622	7.100	2874224	2576674	118.072	98.847
40)	L8 AR-1262-5	9.252	7.585	1720723	1043222	109.648	92.270
41)	L9 AR-1268-1	8.532	7.038	3766628	1462188	57.718	29.186 #
42)	L9 AR-1268-2	8.622	7.100	2874224	2576674	49.148	59.115
44)	L9 AR-1268-4	9.252	7.585	1720723	1043222	90.321	75.275
45)	L9 AR-1268-5	9.644	7.849	635882	426702	4.178	4.254

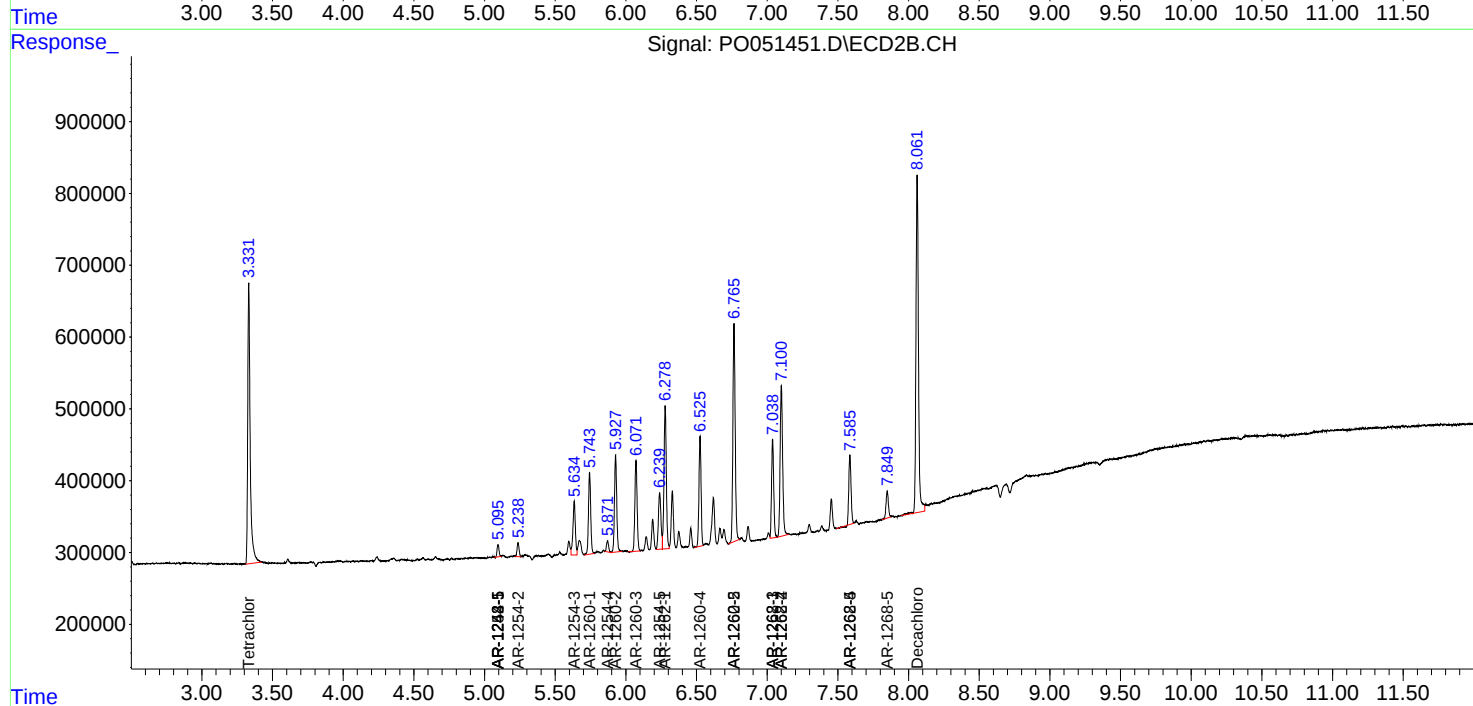
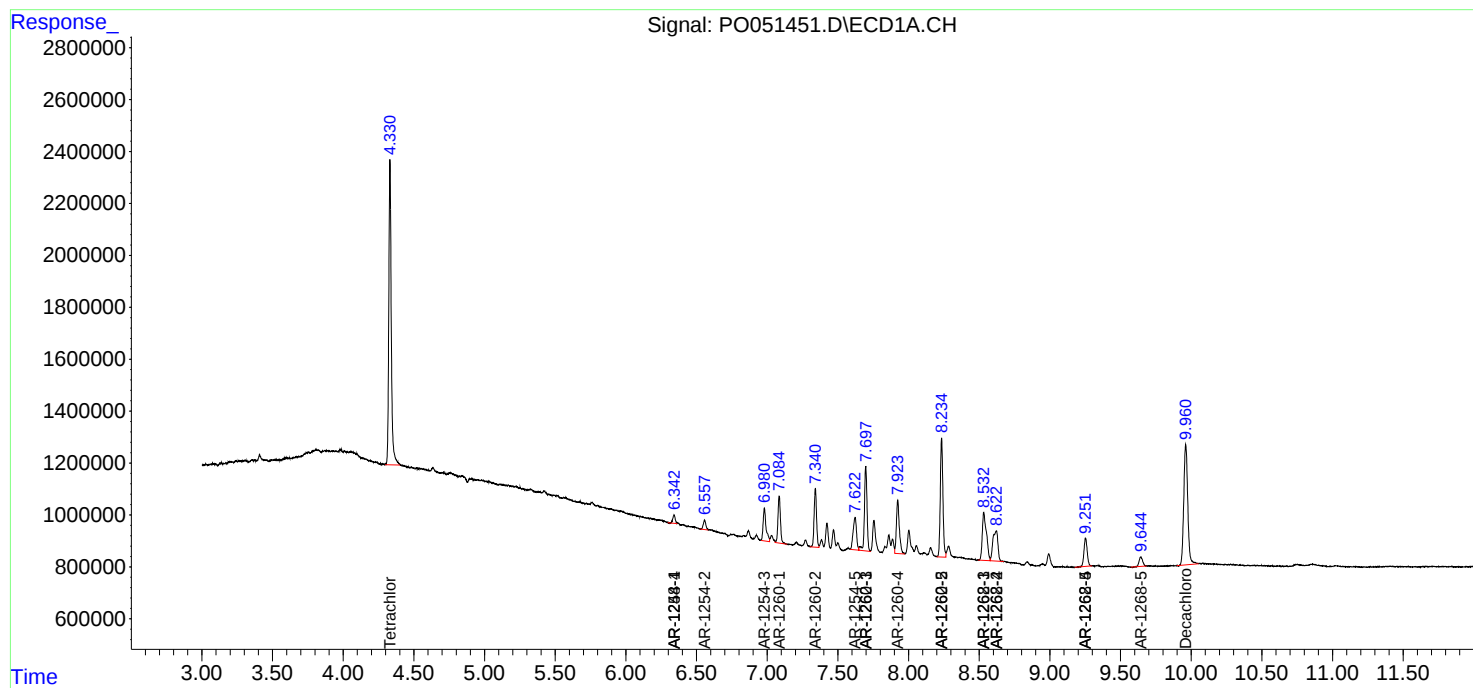
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

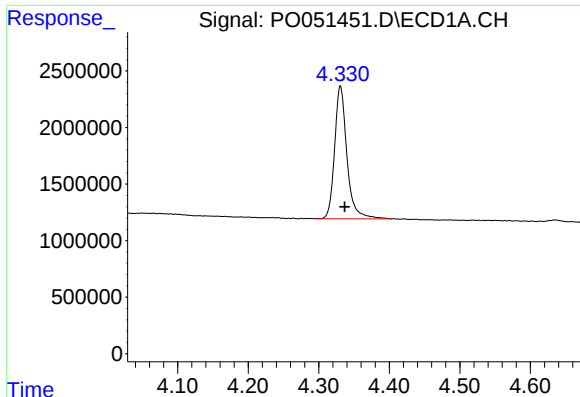
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
Data File : PO051451.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2018 6:09
Operator : SM/SJ
Sample : J5164-08
Misc : AR1262 LOQ
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 07:52:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 02:51:44 2018
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

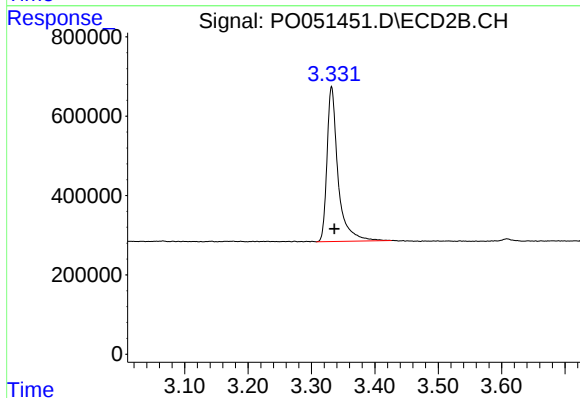




#1 Tetrachloro-m-xylene

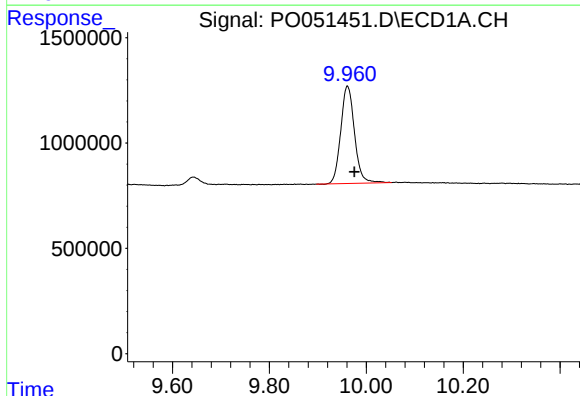
R.T.: 4.331 min
Delta R.T.: -0.006 min
Response: 14288761
Conc: 25.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



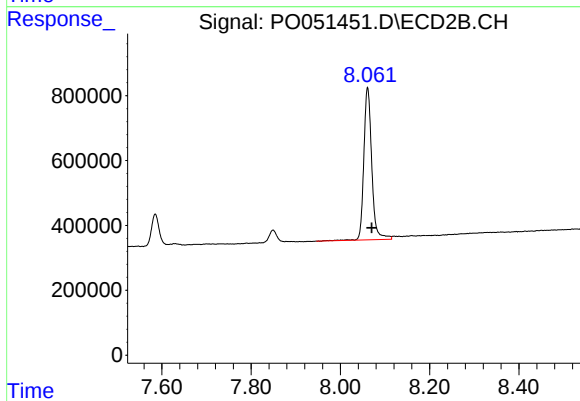
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.004 min
Response: 4719635
Conc: 21.15 ng/ml



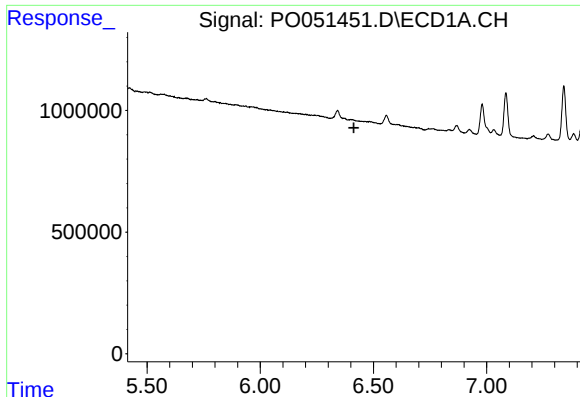
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: -0.014 min
Response: 9115012
Conc: 24.56 ng/ml



#2 Decachlorobiphenyl

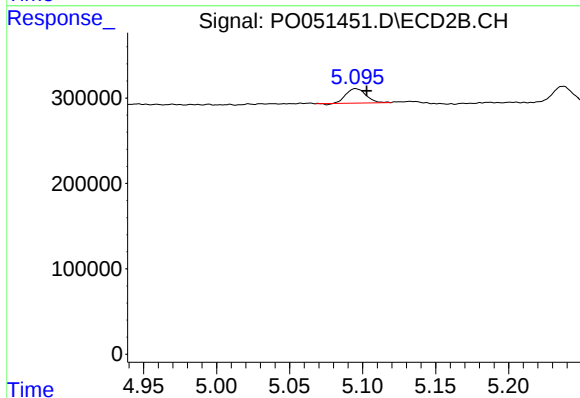
R.T.: 8.061 min
Delta R.T.: -0.009 min
Response: 5784795
Conc: 26.10 ng/ml



#20 AR-1242-5

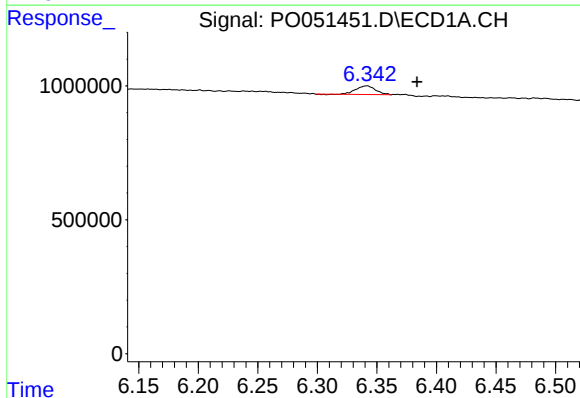
R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



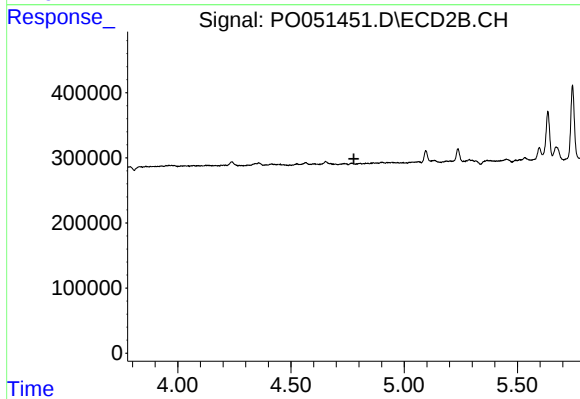
#20 AR-1242-5

R.T.: 5.095 min
Delta R.T.: -0.008 min
Response: 161676
Conc: 23.32 ng/ml



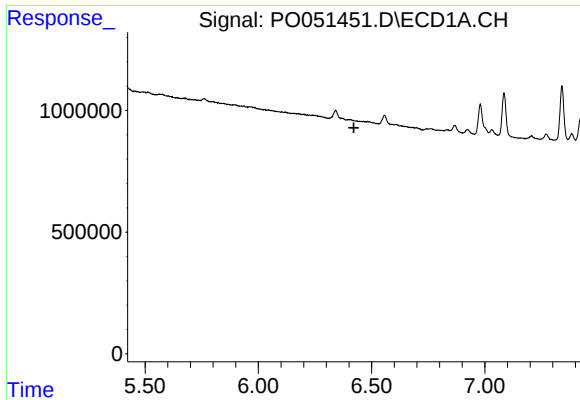
#24 AR-1248-4

R.T.: 6.342 min
Delta R.T.: -0.042 min
Response: 369725
Conc: 18.53 ng/ml



#24 AR-1248-4

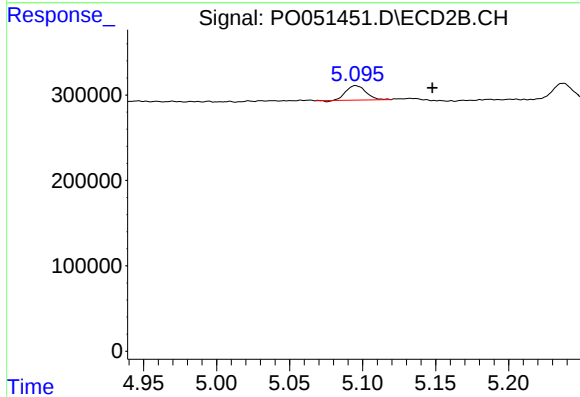
R.T.: 0.000 min
Exp R.T.: 4.778 min
Response: 0
Conc: N.D.



#25 AR-1248-5

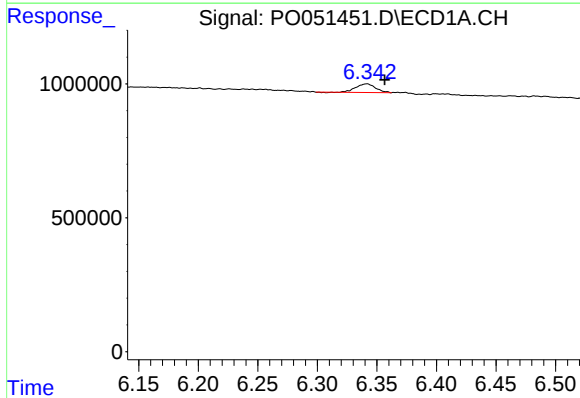
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



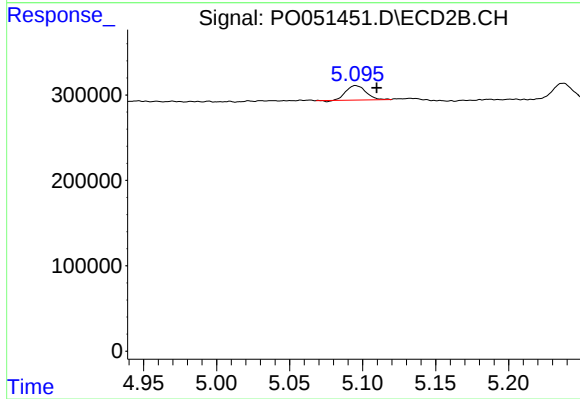
#25 AR-1248-5

R.T.: 5.095 min
Delta R.T.: -0.052 min
Response: 161676
Conc: 16.44 ng/ml



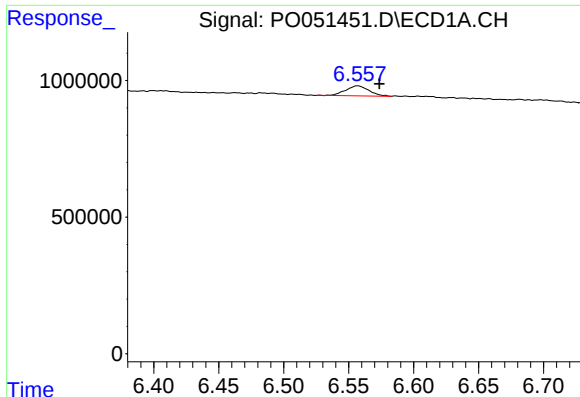
#26 AR-1254-1

R.T.: 6.342 min
Delta R.T.: -0.015 min
Response: 369725
Conc: 19.05 ng/ml



#26 AR-1254-1

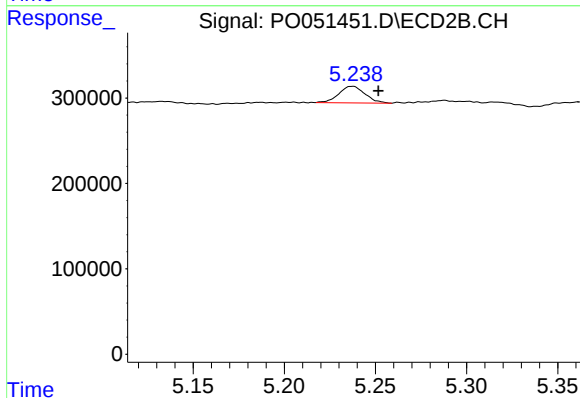
R.T.: 5.095 min
Delta R.T.: -0.014 min
Response: 161676
Conc: 10.75 ng/ml



#27 AR-1254-2

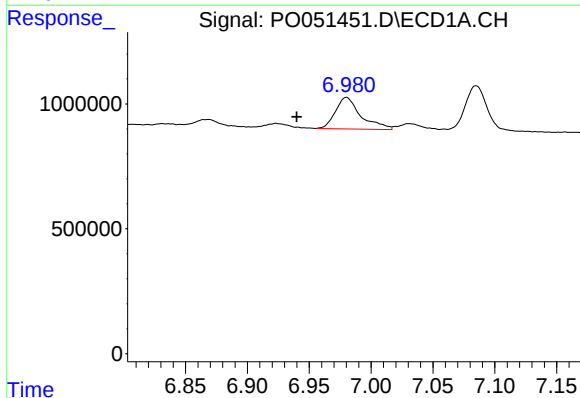
R.T.: 6.557 min
Delta R.T.: -0.017 min
Response: 456248
Conc: 15.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



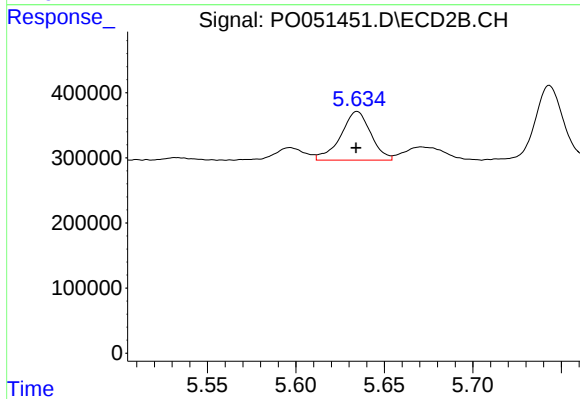
#27 AR-1254-2

R.T.: 5.238 min
Delta R.T.: -0.014 min
Response: 194488
Conc: 14.82 ng/ml



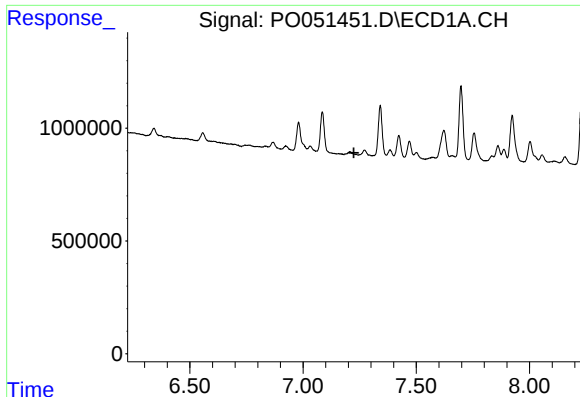
#28 AR-1254-3

R.T.: 6.980 min
Delta R.T.: 0.040 min
Response: 1809481
Conc: 59.48 ng/ml



#28 AR-1254-3

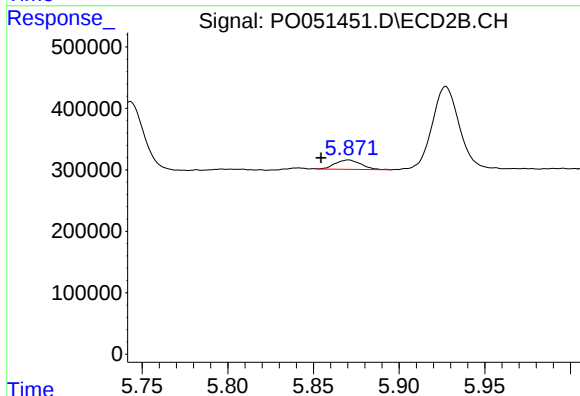
R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 884324
Conc: 42.12 ng/ml



#29 AR-1254-4

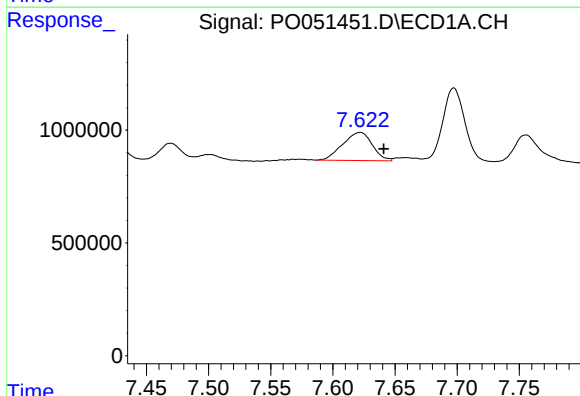
R.T.: 0.000 min
Exp R.T.: 7.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



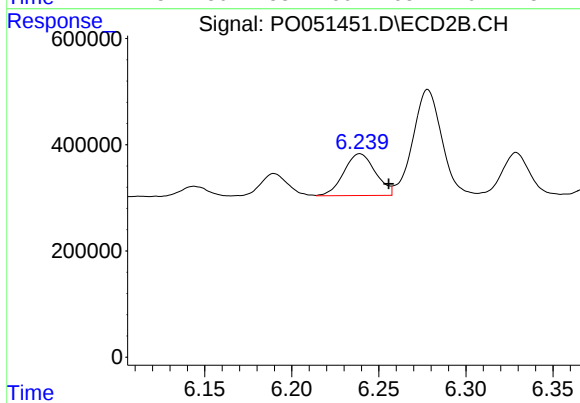
#29 AR-1254-4

R.T.: 5.871 min
Delta R.T.: 0.016 min
Response: 160606
Conc: 12.32 ng/ml



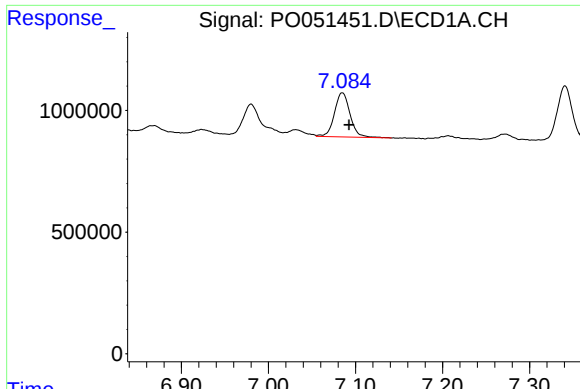
#30 AR-1254-5

R.T.: 7.622 min
Delta R.T.: -0.019 min
Response: 2071106
Conc: 92.96 ng/ml



#30 AR-1254-5

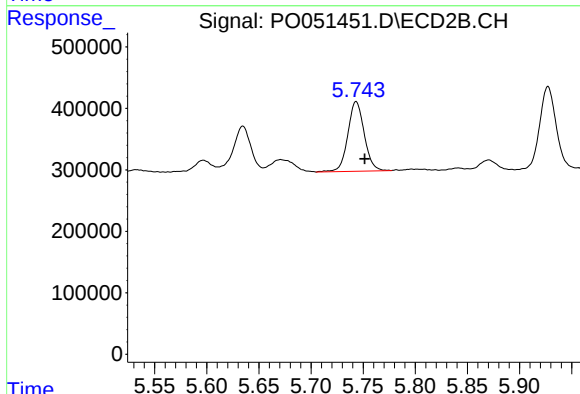
R.T.: 6.239 min
Delta R.T.: -0.016 min
Response: 993869
Conc: 55.69 ng/ml



#31 AR-1260-1

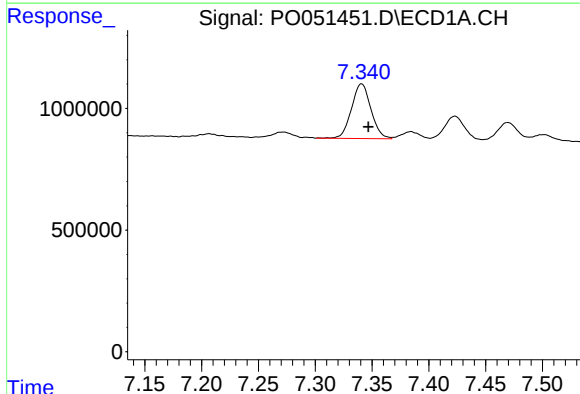
R.T.: 7.085 min
Delta R.T.: -0.008 min
Response: 2258185
Conc: 101.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



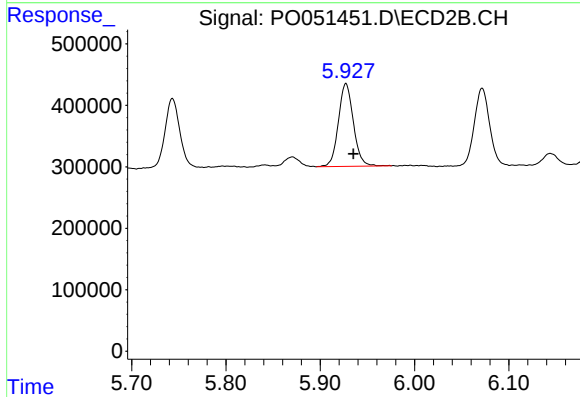
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: -0.008 min
Response: 1242743
Conc: 87.06 ng/ml



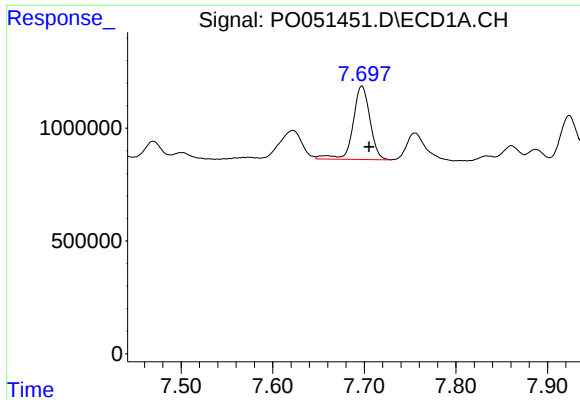
#32 AR-1260-2

R.T.: 7.341 min
Delta R.T.: -0.006 min
Response: 2694448
Conc: 93.87 ng/ml



#32 AR-1260-2

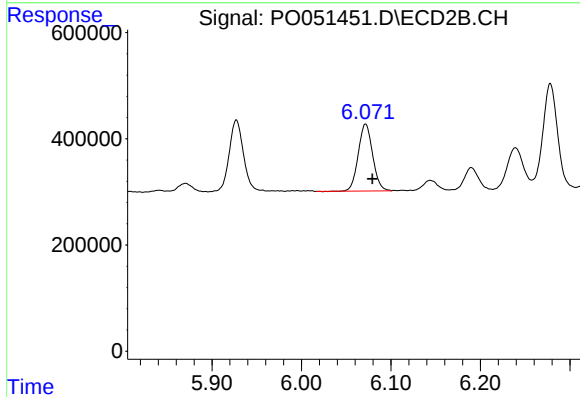
R.T.: 5.927 min
Delta R.T.: -0.008 min
Response: 1491815
Conc: 78.78 ng/ml



#33 AR-1260-3

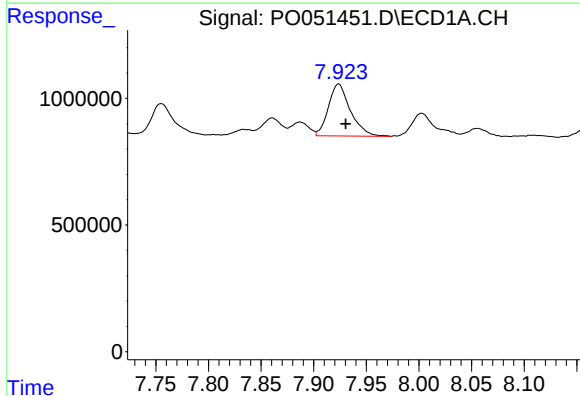
R.T.: 7.697 min
Delta R.T.: -0.008 min
Response: 4194329
Conc: 214.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



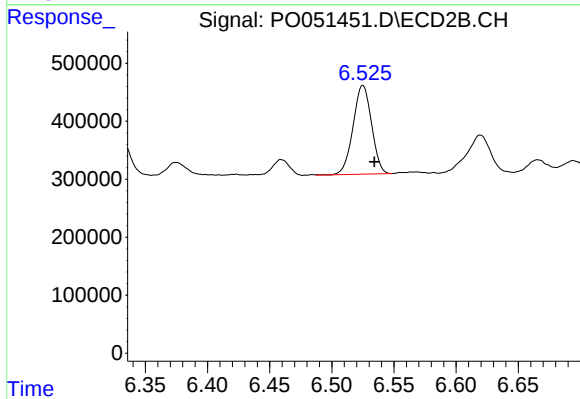
#33 AR-1260-3

R.T.: 6.072 min
Delta R.T.: -0.008 min
Response: 1406854
Conc: 85.57 ng/ml



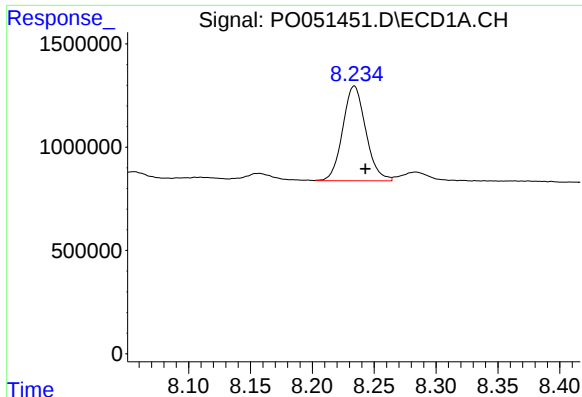
#34 AR-1260-4

R.T.: 7.924 min
Delta R.T.: -0.007 min
Response: 2990090
Conc: 159.18 ng/ml



#34 AR-1260-4

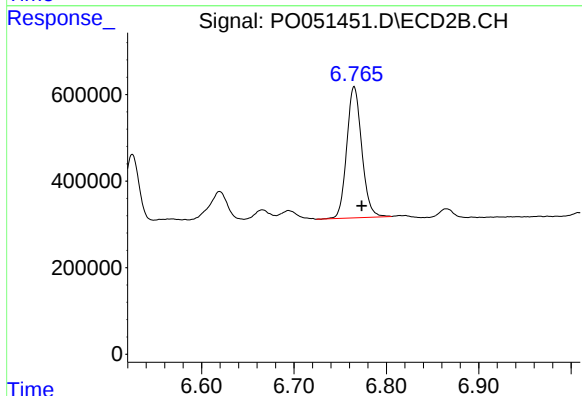
R.T.: 6.525 min
Delta R.T.: -0.009 min
Response: 1582690
Conc: 145.48 ng/ml



#35 AR-1260-5

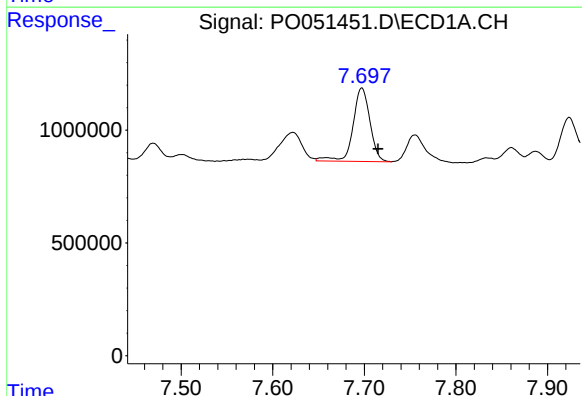
R.T.: 8.234 min
Delta R.T.: -0.009 min
Response: 5940269
Conc: 157.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



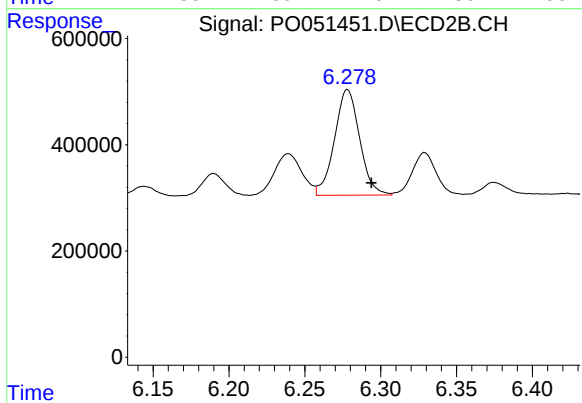
#35 AR-1260-5

R.T.: 6.765 min
Delta R.T.: -0.008 min
Response: 3421097
Conc: 117.39 ng/ml



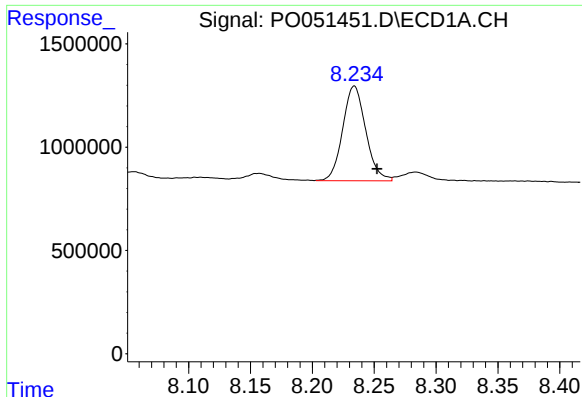
#36 AR-1262-1

R.T.: 7.697 min
Delta R.T.: -0.018 min
Response: 4194329
Conc: 129.70 ng/ml



#36 AR-1262-1

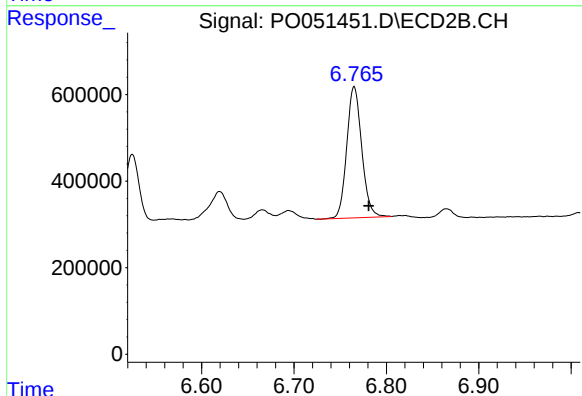
R.T.: 6.278 min
Delta R.T.: -0.016 min
Response: 2294965
Conc: 99.09 ng/ml



#37 AR-1262-2

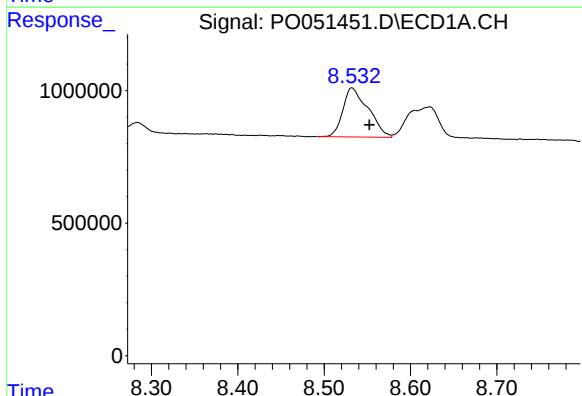
R.T.: 8.234 min
Delta R.T.: -0.018 min
Response: 5940269
Conc: 120.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



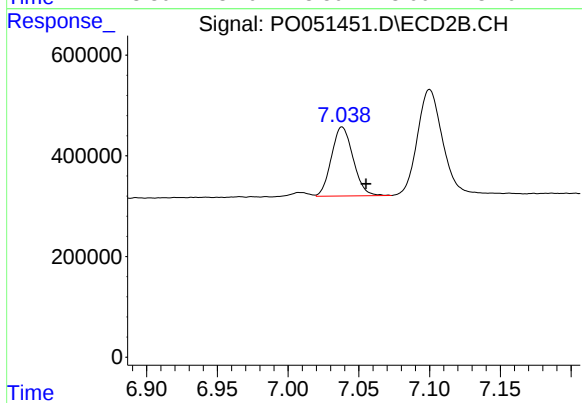
#37 AR-1262-2

R.T.: 6.765 min
Delta R.T.: -0.016 min
Response: 3421097
Conc: 91.31 ng/ml



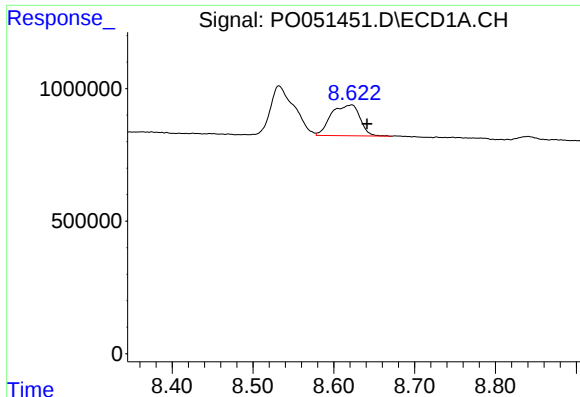
#38 AR-1262-3

R.T.: 8.532 min
Delta R.T.: -0.020 min
Response: 3766628
Conc: 122.05 ng/ml



#38 AR-1262-3

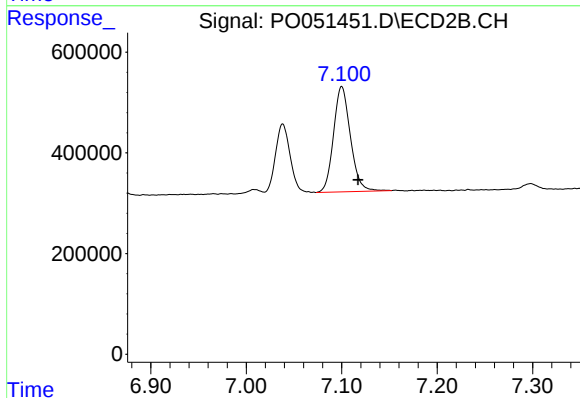
R.T.: 7.038 min
Delta R.T.: -0.017 min
Response: 1462188
Conc: 94.51 ng/ml



#39 AR-1262-4

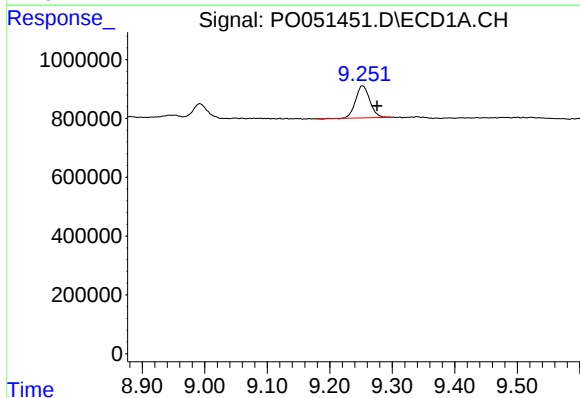
R.T.: 8.622 min
Delta R.T.: -0.019 min
Response: 2874224
Conc: 118.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



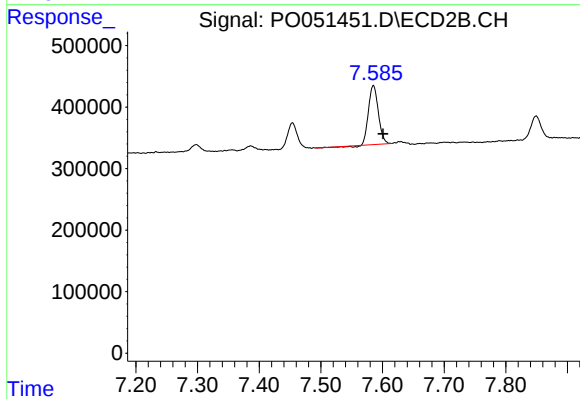
#39 AR-1262-4

R.T.: 7.100 min
Delta R.T.: -0.017 min
Response: 2576674
Conc: 98.85 ng/ml



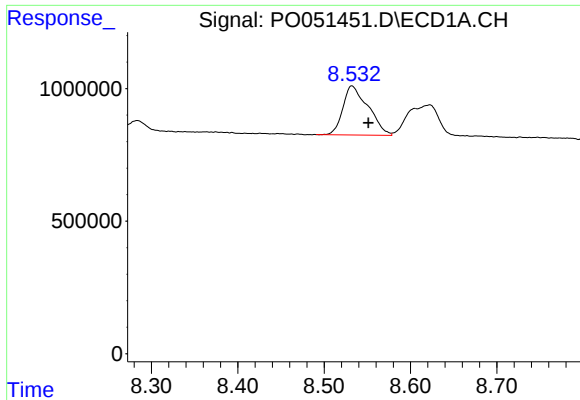
#40 AR-1262-5

R.T.: 9.252 min
Delta R.T.: -0.023 min
Response: 1720723
Conc: 109.65 ng/ml



#40 AR-1262-5

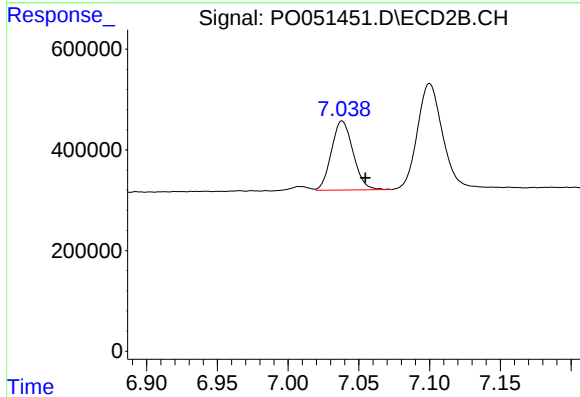
R.T.: 7.585 min
Delta R.T.: -0.016 min
Response: 1043222
Conc: 92.27 ng/ml



#41 AR-1268-1

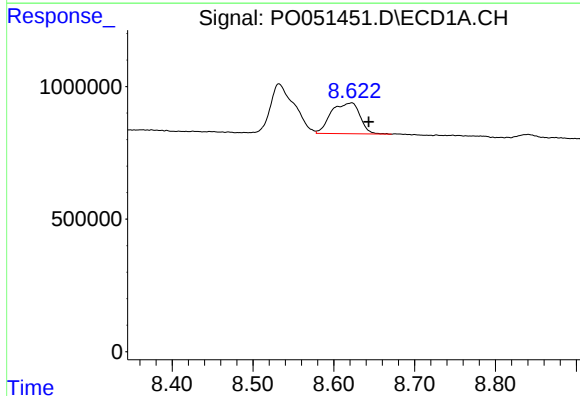
R.T.: 8.532 min
Delta R.T.: -0.019 min
Response: 3766628
Conc: 57.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



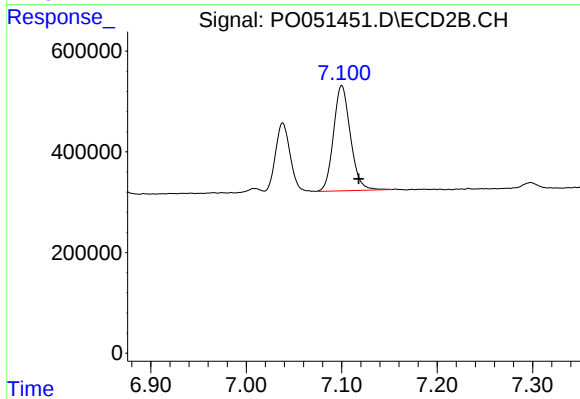
#41 AR-1268-1

R.T.: 7.038 min
Delta R.T.: -0.016 min
Response: 1462188
Conc: 29.19 ng/ml



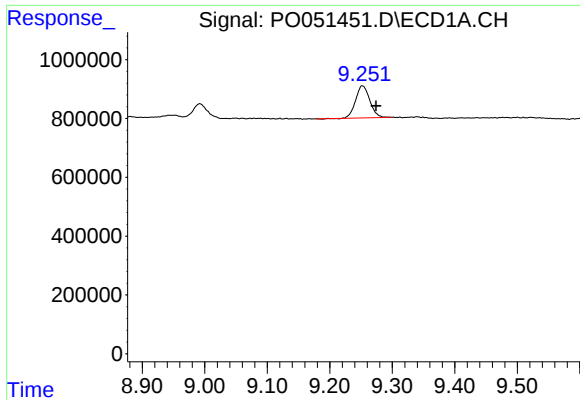
#42 AR-1268-2

R.T.: 8.622 min
Delta R.T.: -0.021 min
Response: 2874224
Conc: 49.15 ng/ml



#42 AR-1268-2

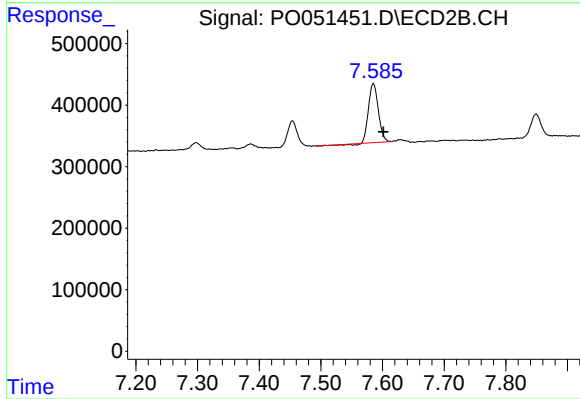
R.T.: 7.100 min
Delta R.T.: -0.018 min
Response: 2576674
Conc: 59.11 ng/ml



#44 AR-1268-4

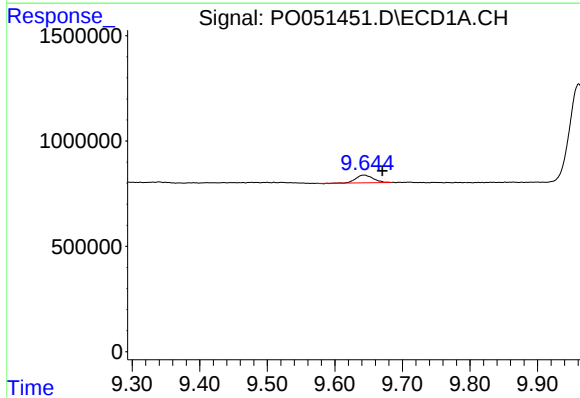
R.T.: 9.252 min
Delta R.T.: -0.022 min
Response: 1720723
Conc: 90.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



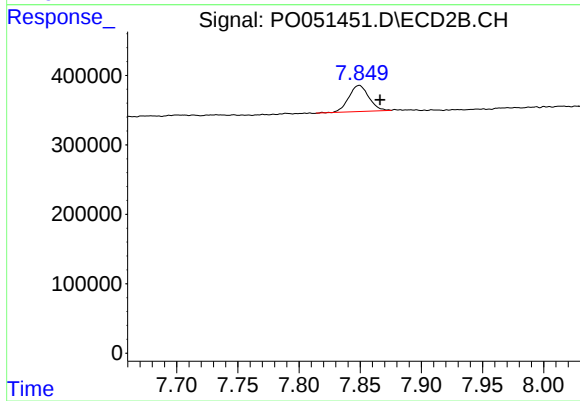
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: -0.016 min
Response: 1043222
Conc: 75.28 ng/ml



#45 AR-1268-5

R.T.: 9.644 min
Delta R.T.: -0.027 min
Response: 635882
Conc: 4.18 ng/ml



#45 AR-1268-5

R.T.: 7.849 min
Delta R.T.: -0.017 min
Response: 426702
Conc: 4.25 ng/ml