

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020421\
 Data File : P0075551.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2021 3:23
 Operator : AJ/MA
 Sample : M1291-02DL 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 05:13:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.922	3.993	180907	91136	1.788	1.896
2)	SA Decachlor...	10.936	9.242	1049539	533061	10.878	10.982
Target Compounds							
8)	L2 AR-1221-1	5.174	0.000	10085	0	8.435	N.D. #
24)	L5 AR-1248-4	7.163f	0.000	4685	0	1.057	N.D. #
26)	L6 AR-1254-1	7.158	0.000	8502	0	1.973	N.D. #
27)	L6 AR-1254-2	7.388	0.000	19538	0	2.898	N.D. #
28)	L6 AR-1254-3	7.793f	6.695f	211091	132377	30.610	31.045
29)	L6 AR-1254-4	8.066	6.947f	18778	20693	3.106	7.100 #
30)	L6 AR-1254-5	8.479f	7.339	467137	85386	83.568	22.000 #
31)	L7 AR-1260-1	7.938	6.812	258819	137429	56.101	50.623
32)	L7 AR-1260-2	8.205	7.009	675295	365266	104.624	110.107
33)	L7 AR-1260-3	8.571	7.165	4610560	410749	844.927	138.205 #
34)	L7 AR-1260-4	8.818	7.639	2949417	1450280	573.761	557.493
35)	L7 AR-1260-5	9.129	7.888	5337202	2596130	452.258	410.238
36)	L8 AR-1262-1	8.571	7.339	4610560	85386	528.341	39.146 #
37)	L8 AR-1262-2	9.129	7.888	5337202	2596130	352.943	338.523
38)	L8 AR-1262-3	9.437	8.171	10737559	5009841	1027.828	1513.856 #
39)	L8 AR-1262-4	9.533	8.236	10390179	5207837	1405.762	907.001 #
40)	L8 AR-1262-5	10.195	8.729	6833495	3258641	1317.705	1184.594
41)	L9 AR-1268-1	9.437	8.171	10737559	5009841	570.031	536.964
42)	L9 AR-1268-2	9.533	8.236	10390179	5207837	655.230	621.653
43)	L9 AR-1268-3	9.757	8.441	2616185	1321289	188.252	182.507
44)	L9 AR-1268-4	10.195	8.729	6833495	3258641	1160.014	1034.301
45)	L9 AR-1268-5	10.605	9.005	12174657	5703134	291.523	268.813

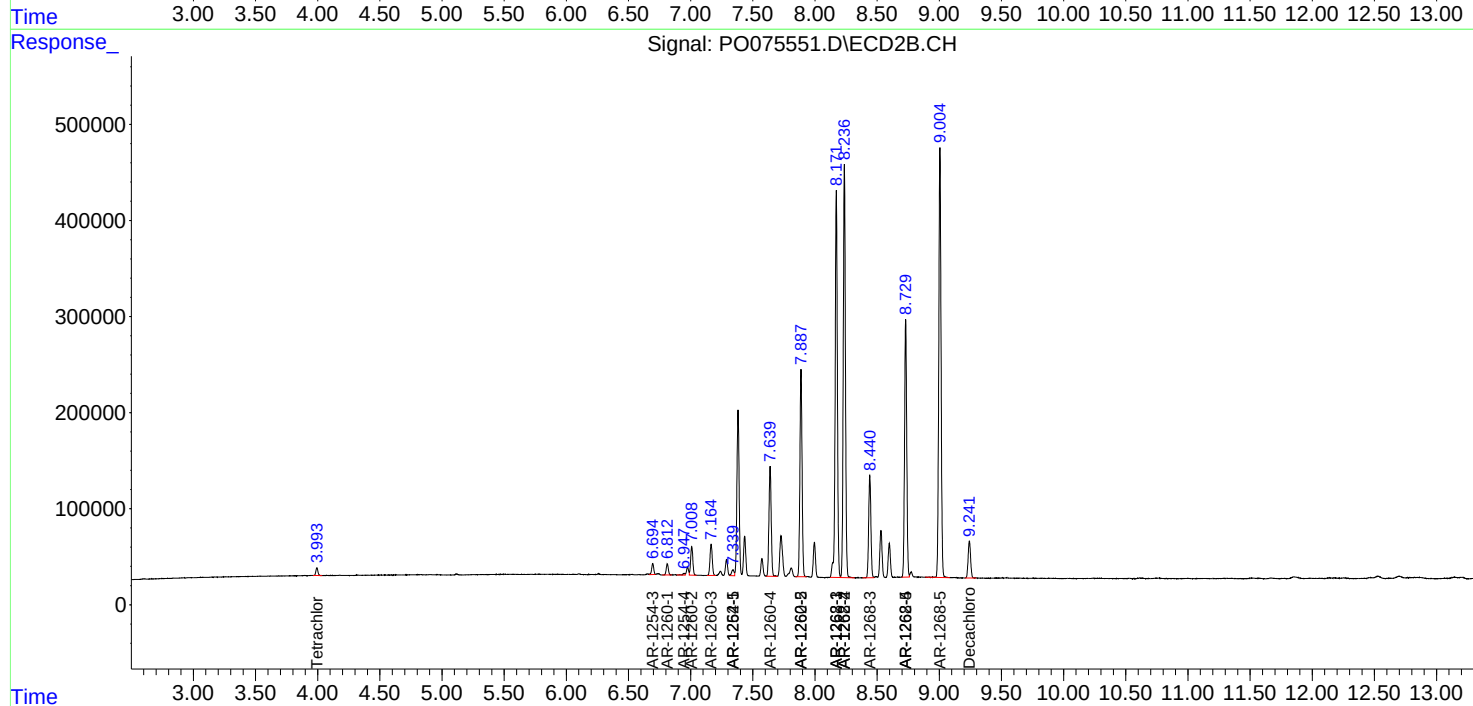
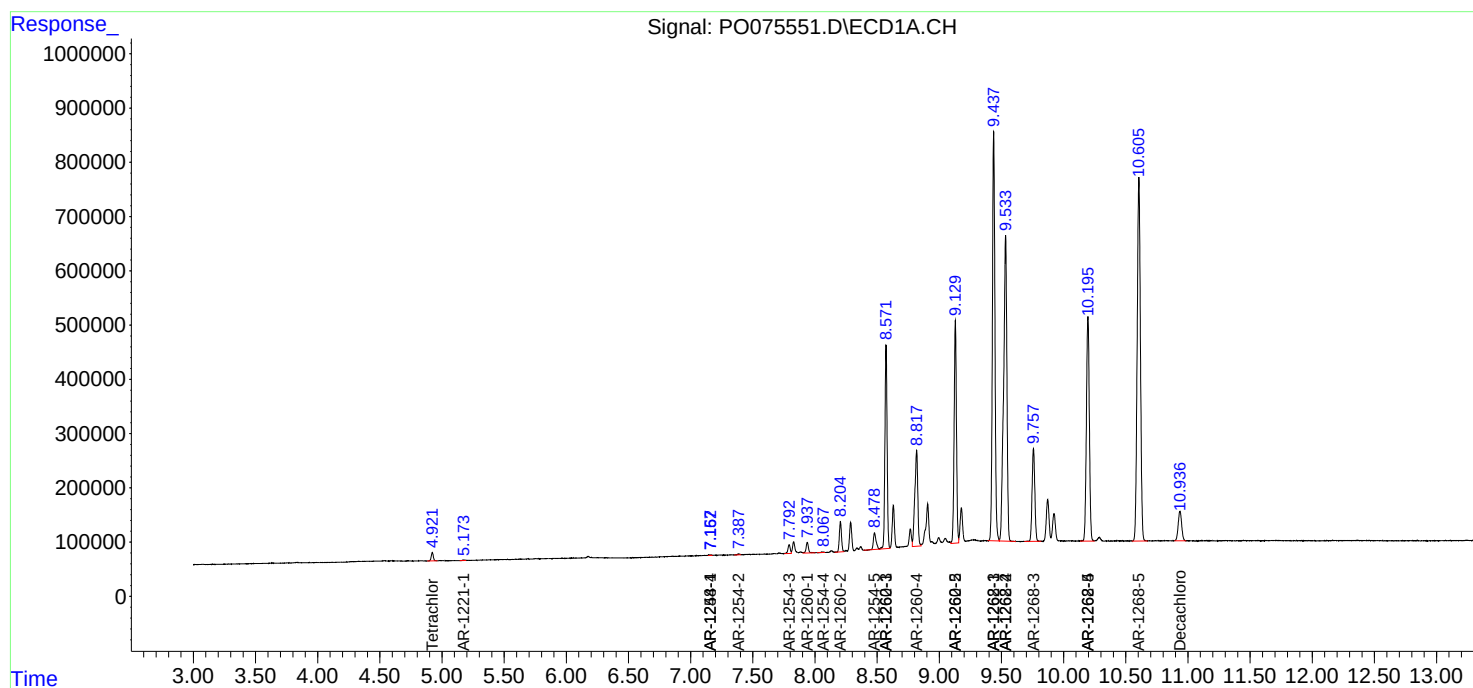
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

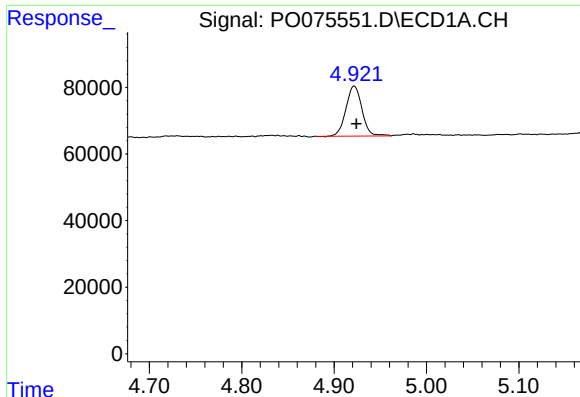
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020421\
Data File : P0075551.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2021 3:23
Operator : AJ/MA
Sample : M1291-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 05:13:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 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

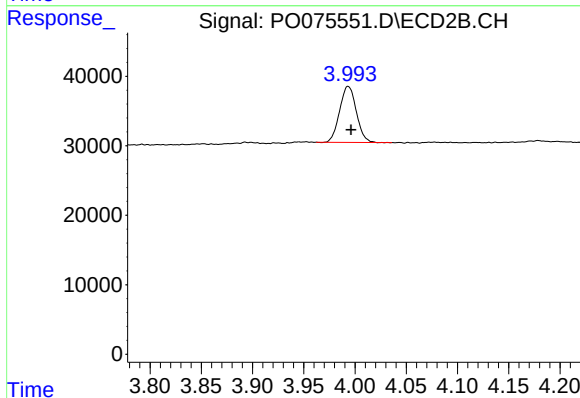




#1 Tetrachloro-m-xylene

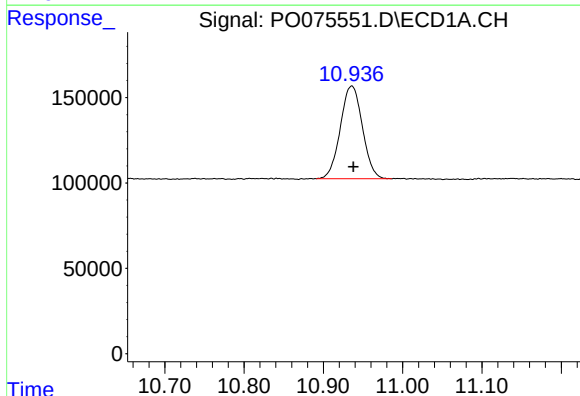
R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 180907
Conc: 1.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



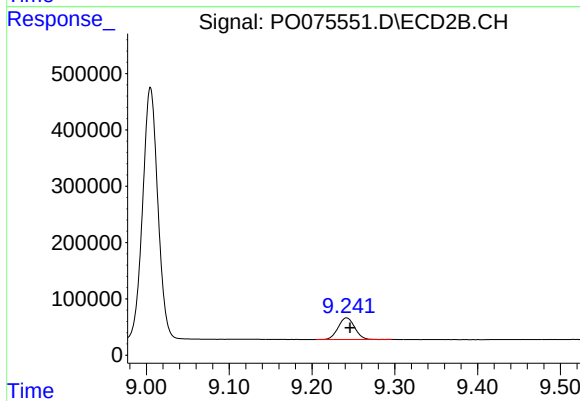
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: -0.003 min
Response: 91136
Conc: 1.90 ng/ml



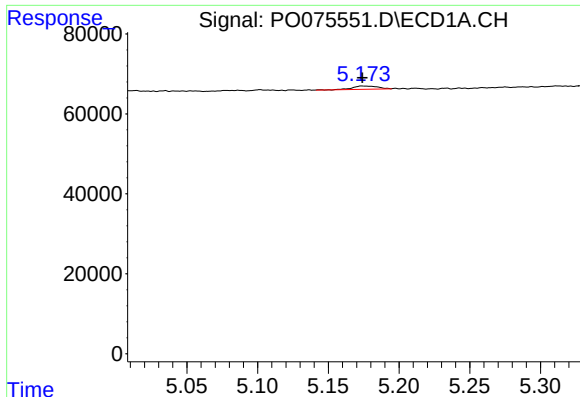
#2 Decachlorobiphenyl

R.T.: 10.936 min
Delta R.T.: -0.002 min
Response: 1049539
Conc: 10.88 ng/ml



#2 Decachlorobiphenyl

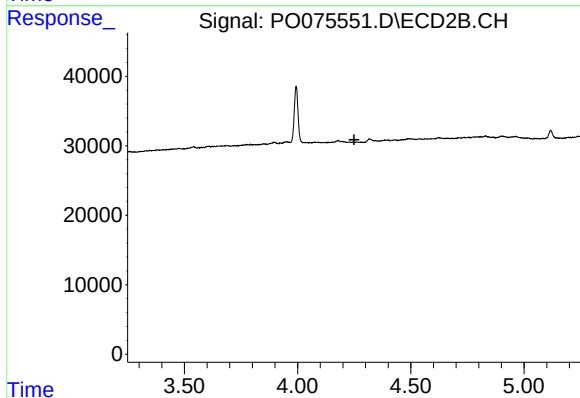
R.T.: 9.242 min
Delta R.T.: -0.004 min
Response: 533061
Conc: 10.98 ng/ml



#8 AR-1221-1

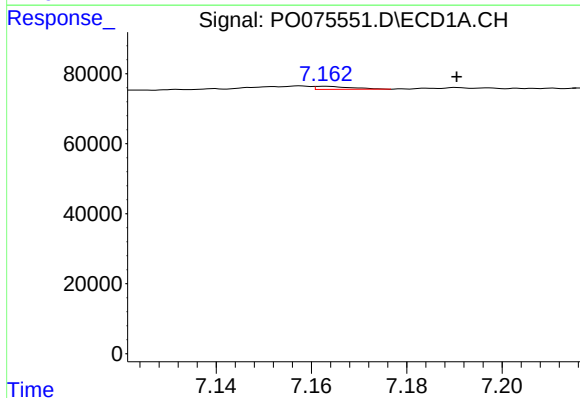
R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 10085
Conc: 8.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



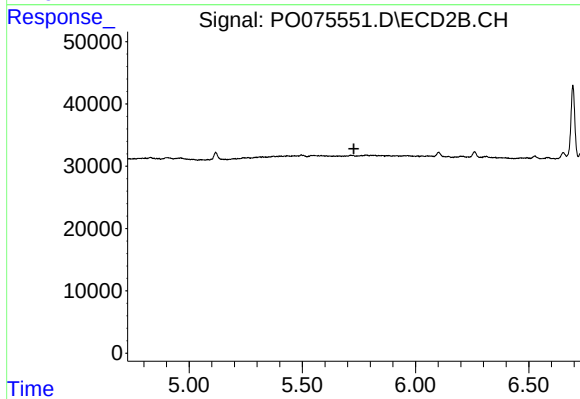
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.249 min
Response: 0
Conc: N.D.



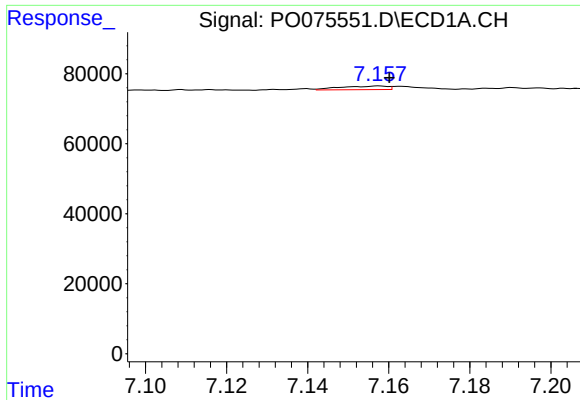
#24 AR-1248-4

R.T.: 7.163 min
Delta R.T.: -0.027 min
Response: 4685
Conc: 1.06 ng/ml



#24 AR-1248-4

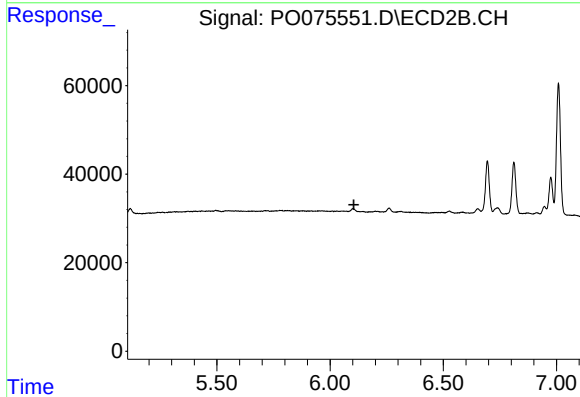
R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



#26 AR-1254-1

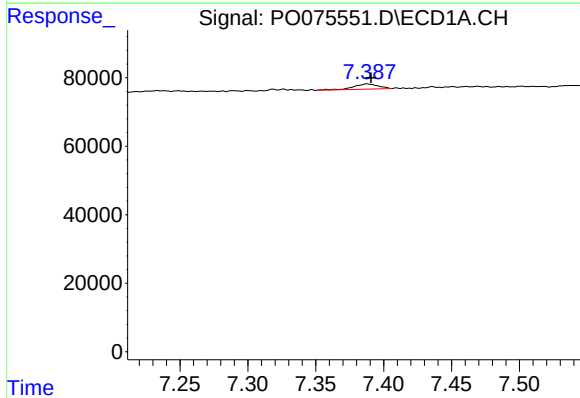
R.T.: 7.158 min
Delta R.T.: -0.002 min
Response: 8502
Conc: 1.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



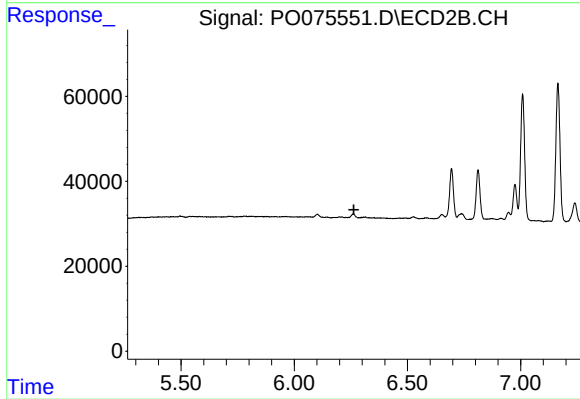
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



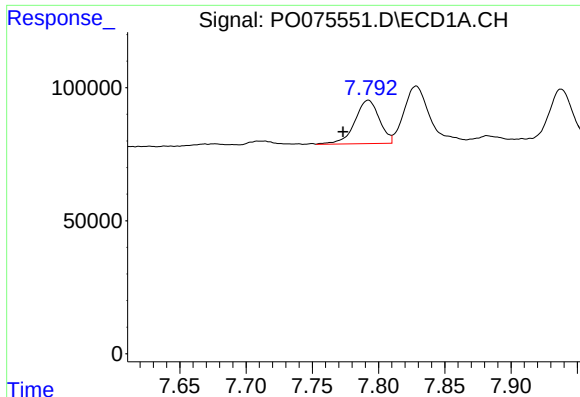
#27 AR-1254-2

R.T.: 7.388 min
Delta R.T.: -0.003 min
Response: 19538
Conc: 2.90 ng/ml



#27 AR-1254-2

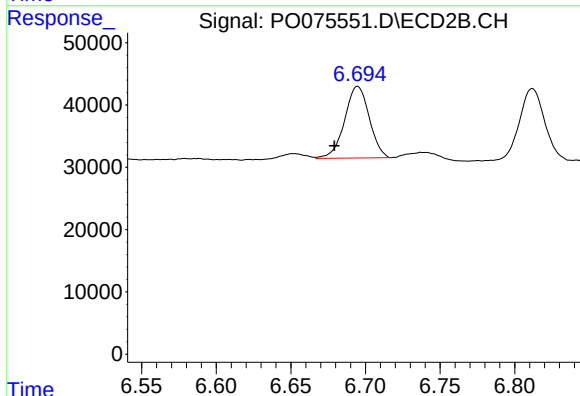
R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



#28 AR-1254-3

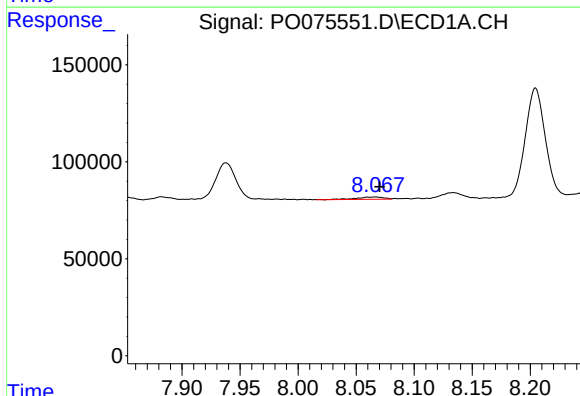
R.T.: 7.793 min
Delta R.T.: 0.019 min
Response: 211091
Conc: 30.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



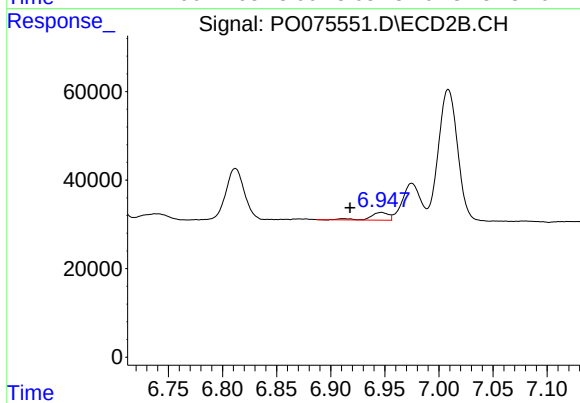
#28 AR-1254-3

R.T.: 6.695 min
Delta R.T.: 0.016 min
Response: 132377
Conc: 31.05 ng/ml



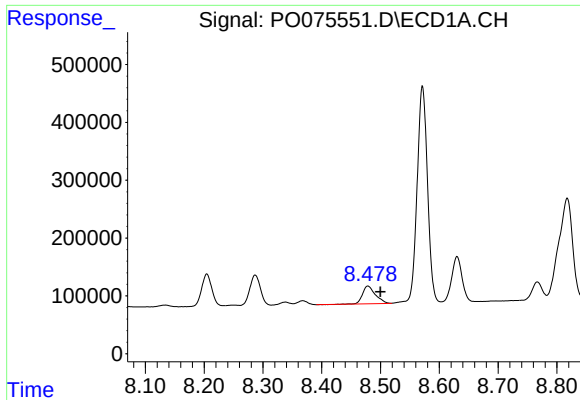
#29 AR-1254-4

R.T.: 8.066 min
Delta R.T.: -0.004 min
Response: 18778
Conc: 3.11 ng/ml



#29 AR-1254-4

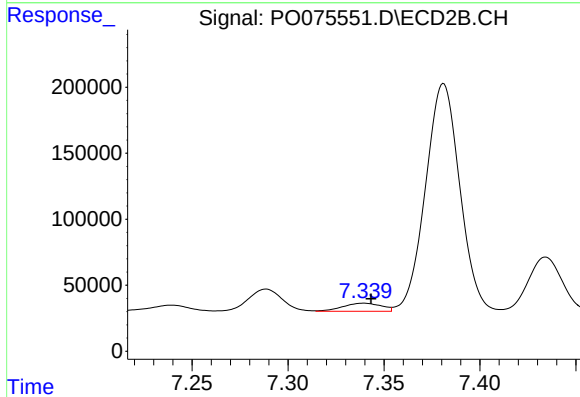
R.T.: 6.947 min
Delta R.T.: 0.029 min
Response: 20693
Conc: 7.10 ng/ml



#30 AR-1254-5

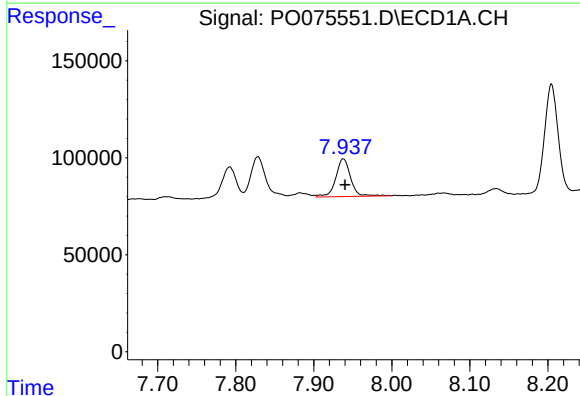
R.T.: 8.479 min
Delta R.T.: -0.021 min
Response: 467137
Conc: 83.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



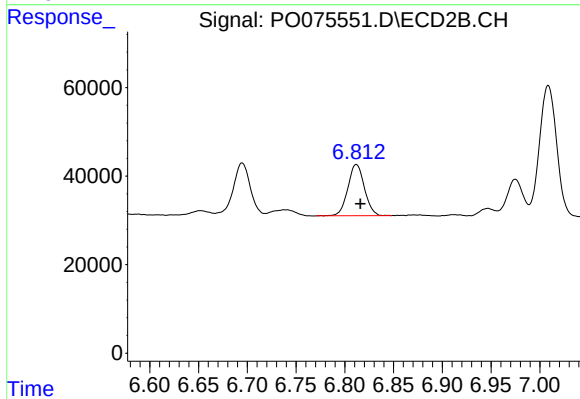
#30 AR-1254-5

R.T.: 7.339 min
Delta R.T.: -0.004 min
Response: 85386
Conc: 22.00 ng/ml



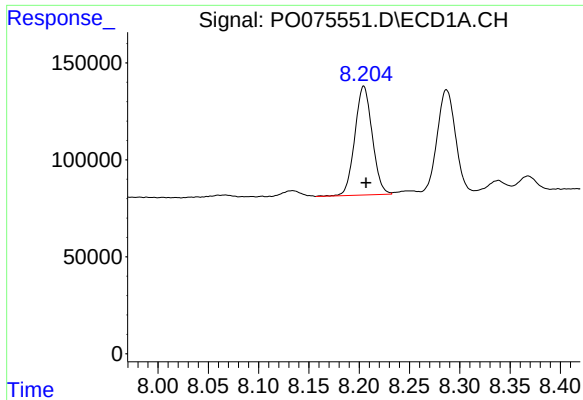
#31 AR-1260-1

R.T.: 7.938 min
Delta R.T.: -0.002 min
Response: 258819
Conc: 56.10 ng/ml



#31 AR-1260-1

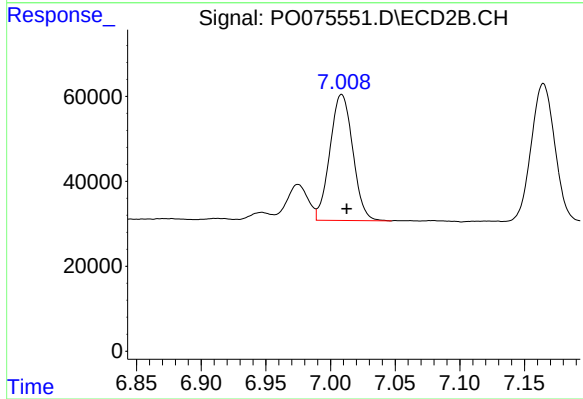
R.T.: 6.812 min
Delta R.T.: -0.004 min
Response: 137429
Conc: 50.62 ng/ml



#32 AR-1260-2

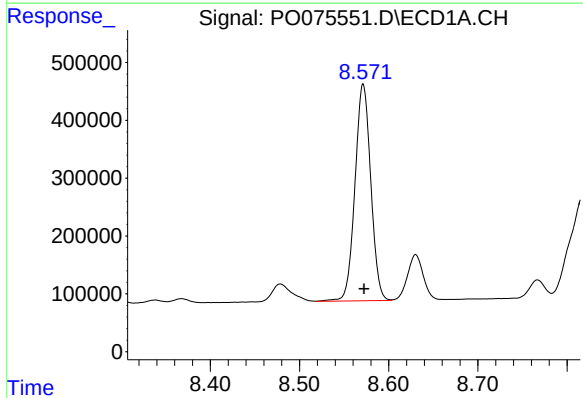
R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 675295
Conc: 104.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



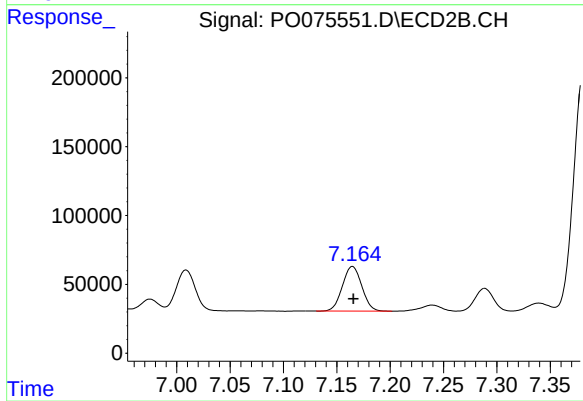
#32 AR-1260-2

R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 365266
Conc: 110.11 ng/ml



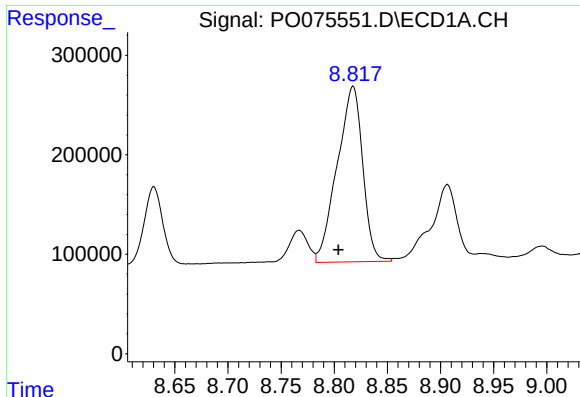
#33 AR-1260-3

R.T.: 8.571 min
Delta R.T.: 0.000 min
Response: 4610560
Conc: 844.93 ng/ml



#33 AR-1260-3

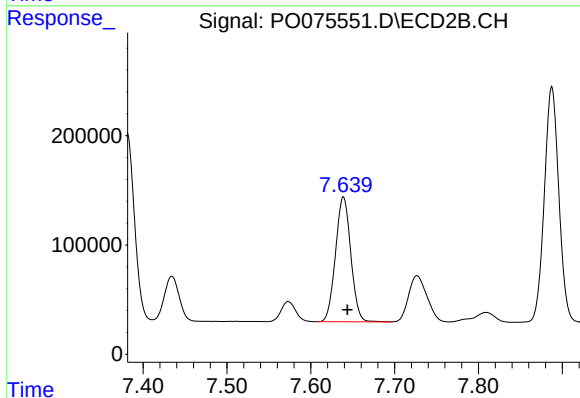
R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 410749
Conc: 138.21 ng/ml



#34 AR-1260-4

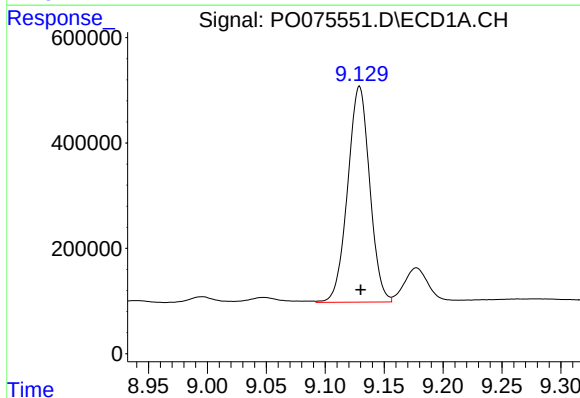
R.T.: 8.818 min
Delta R.T.: 0.014 min
Response: 2949417
Conc: 573.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



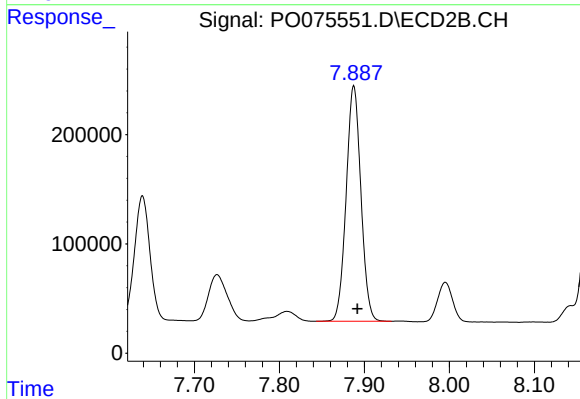
#34 AR-1260-4

R.T.: 7.639 min
Delta R.T.: -0.005 min
Response: 1450280
Conc: 557.49 ng/ml



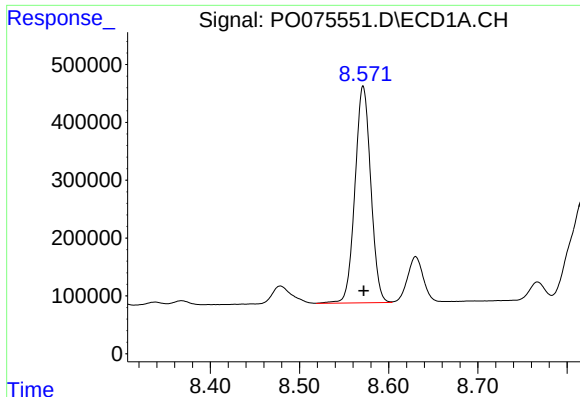
#35 AR-1260-5

R.T.: 9.129 min
Delta R.T.: -0.001 min
Response: 5337202
Conc: 452.26 ng/ml



#35 AR-1260-5

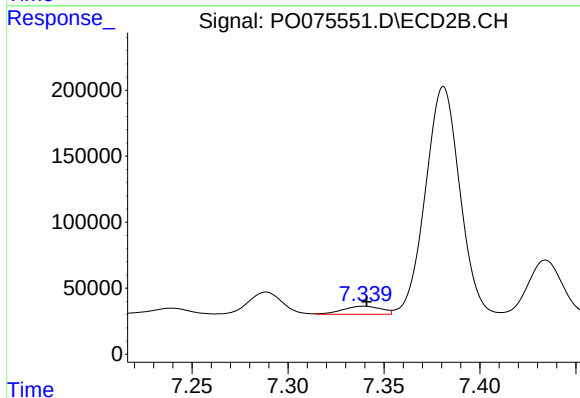
R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 2596130
Conc: 410.24 ng/ml



#36 AR-1262-1

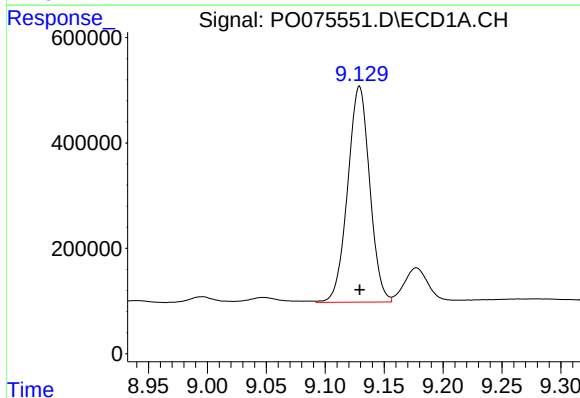
R.T.: 8.571 min
Delta R.T.: 0.000 min
Response: 4610560
Conc: 528.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



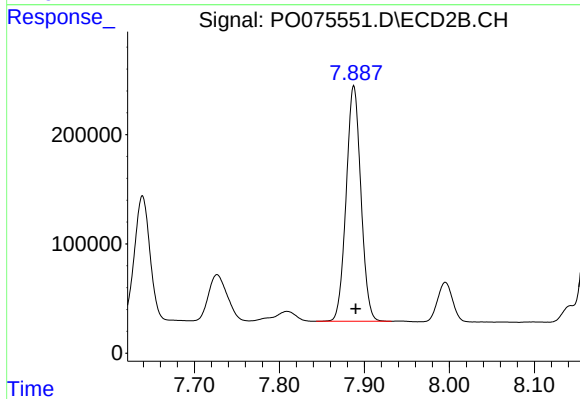
#36 AR-1262-1

R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 85386
Conc: 39.15 ng/ml



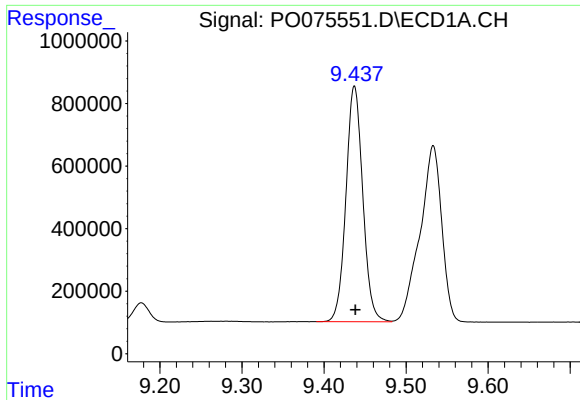
#37 AR-1262-2

R.T.: 9.129 min
Delta R.T.: 0.000 min
Response: 5337202
Conc: 352.94 ng/ml



#37 AR-1262-2

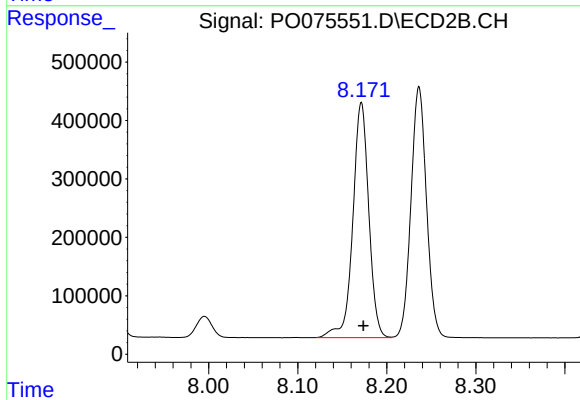
R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 2596130
Conc: 338.52 ng/ml



#38 AR-1262-3

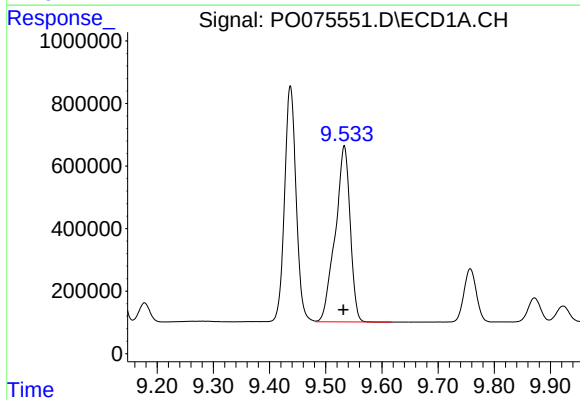
R.T.: 9.437 min
Delta R.T.: -0.001 min
Response: 10737559
Conc: 1027.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



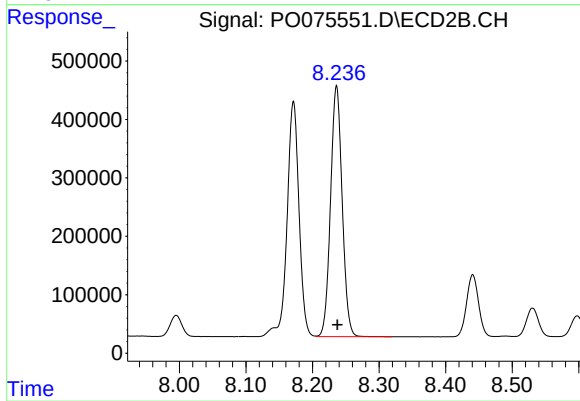
#38 AR-1262-3

R.T.: 8.171 min
Delta R.T.: -0.002 min
Response: 5009841
Conc: 1513.86 ng/ml



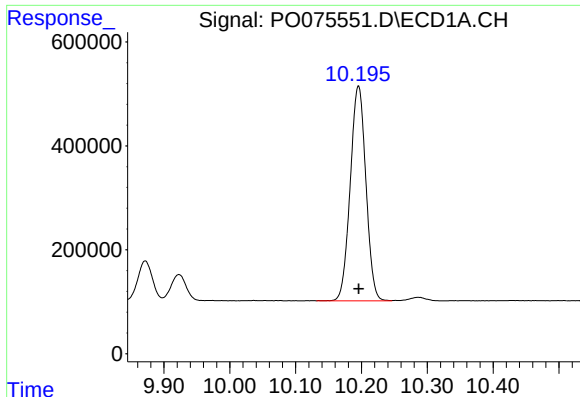
#39 AR-1262-4

R.T.: 9.533 min
Delta R.T.: 0.002 min
Response: 10390179
Conc: 1405.76 ng/ml



#39 AR-1262-4

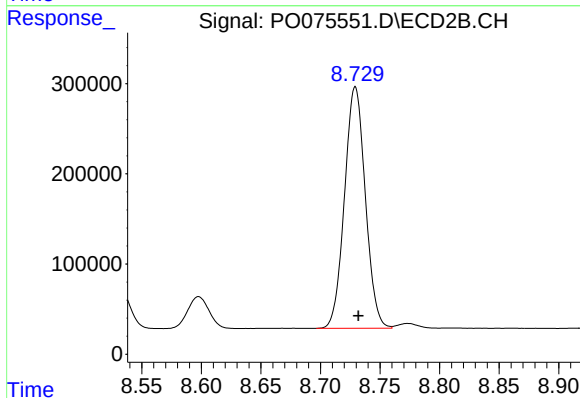
R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 5207837
Conc: 907.00 ng/ml



#40 AR-1262-5

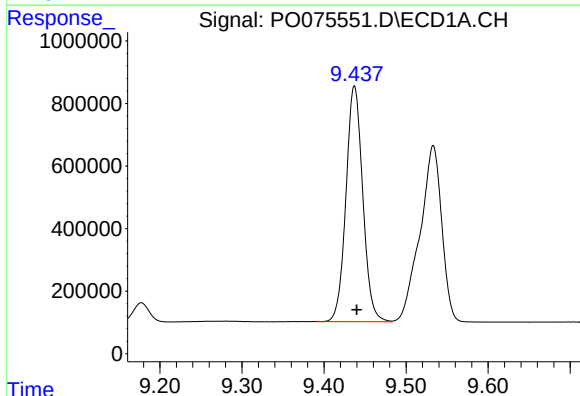
R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 6833495
Conc: 1317.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



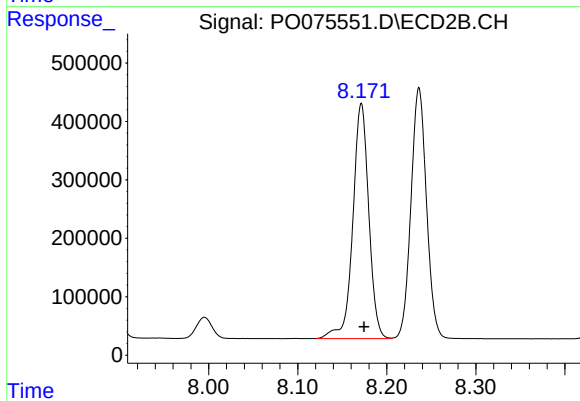
#40 AR-1262-5

R.T.: 8.729 min
Delta R.T.: -0.002 min
Response: 3258641
Conc: 1184.59 ng/ml



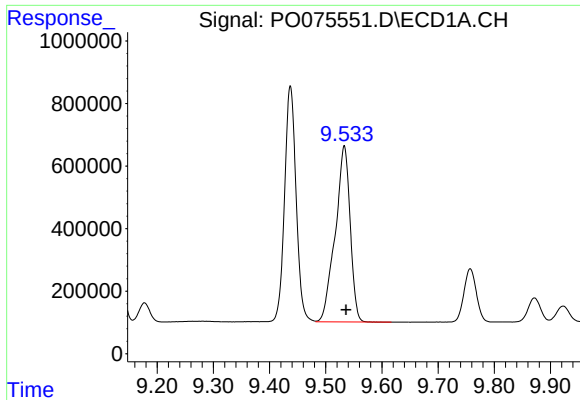
#41 AR-1268-1

R.T.: 9.437 min
Delta R.T.: -0.003 min
Response: 10737559
Conc: 570.03 ng/ml



#41 AR-1268-1

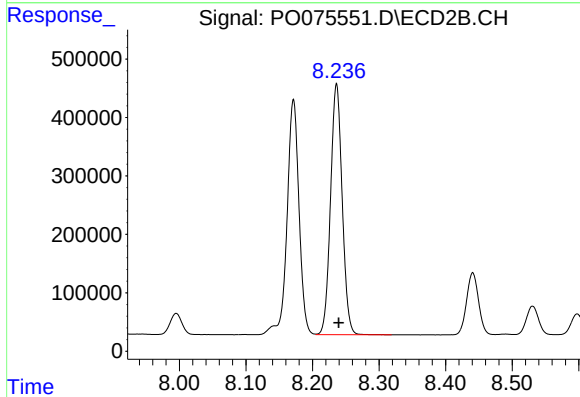
R.T.: 8.171 min
Delta R.T.: -0.003 min
Response: 5009841
Conc: 536.96 ng/ml



#42 AR-1268-2

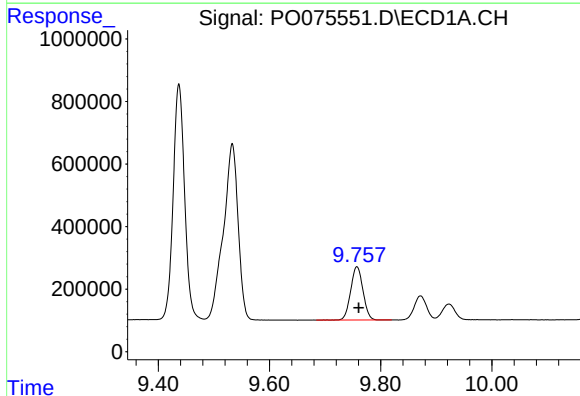
R.T.: 9.533 min
Delta R.T.: -0.003 min
Response: 10390179
Conc: 655.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



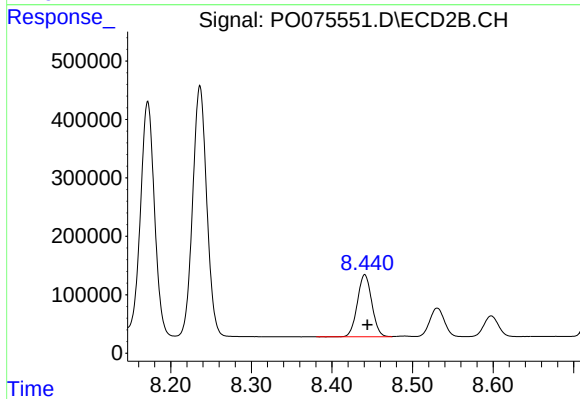
#42 AR-1268-2

R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 5207837
Conc: 621.65 ng/ml



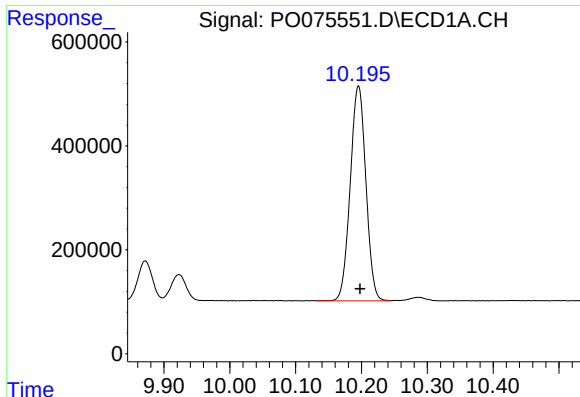
#43 AR-1268-3

R.T.: 9.757 min
Delta R.T.: -0.004 min
Response: 2616185
Conc: 188.25 ng/ml



#43 AR-1268-3

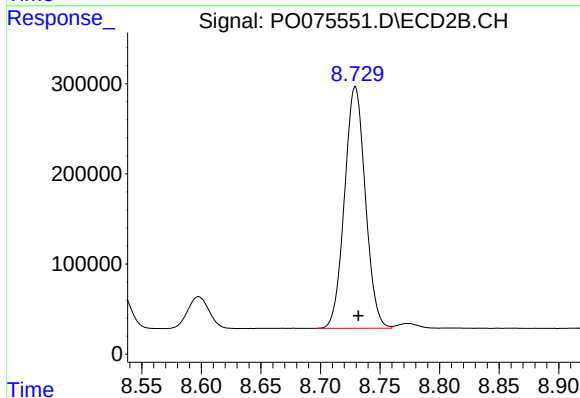
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 1321289
Conc: 182.51 ng/ml



#44 AR-1268-4

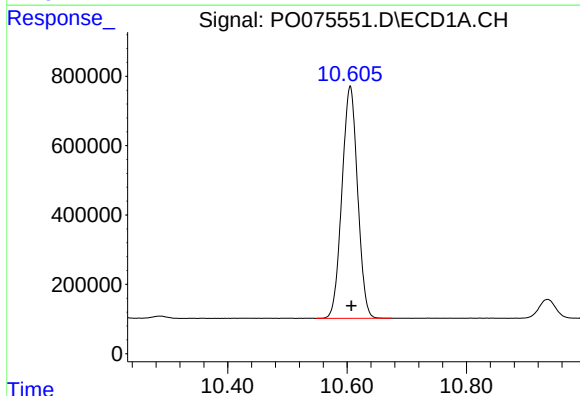
R.T.: 10.195 min
Delta R.T.: -0.003 min
Response: 6833495
Conc: 1160.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



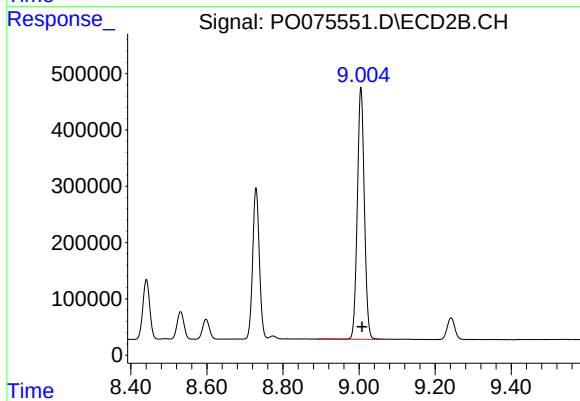
#44 AR-1268-4

R.T.: 8.729 min
Delta R.T.: -0.002 min
Response: 3258641
Conc: 1034.30 ng/ml



#45 AR-1268-5

R.T.: 10.605 min
Delta R.T.: -0.002 min
Response: 12174657
Conc: 291.52 ng/ml



#45 AR-1268-5

R.T.: 9.005 min
Delta R.T.: -0.003 min
Response: 5703134
Conc: 268.81 ng/ml