

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011421\
 Data File : P0074688.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 18:38
 Operator : AJ/MA
 Sample : M1115-04DL 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S23-04-BDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 04:42:07 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...	4.931	4.004	184713	110920	1.751	1.972
2)	SA Decachlor...	10.951	9.257	2072929	1081931	20.424	19.706
Target Compounds							
20)	L4 AR-1242-5	0.000	6.113	0	99436	N.D.	56.794 #
24)	L5 AR-1248-4	7.198	0.000	65909	0	14.780	N.D. #
26)	L6 AR-1254-1	7.167	6.113	105482	99436	23.983	27.529
27)	L6 AR-1254-2	7.396	6.271	383505	206987	56.309	66.416
28)	L6 AR-1254-3	7.781	6.688	415774	320808	59.275	65.419
29)	L6 AR-1254-4	8.077	6.926	558107	330033	92.026	95.171
30)	L6 AR-1254-5	8.507	7.352	871127	567789	149.963	125.452
31)	L7 AR-1260-1	7.948	6.824	299256	222308	59.986	69.683
32)	L7 AR-1260-2	8.214	7.021	467847	280759	68.780	66.045
33)	L7 AR-1260-3	8.581	7.172	942321	217187	164.404	60.272 #
34)	L7 AR-1260-4	8.828f	7.652	2229649	1100238	407.516	351.365
35)	L7 AR-1260-5	9.138	7.899	408446	281561	32.689	35.422
36)	L8 AR-1262-1	8.581	7.352	942321	567789	105.829	223.137 #
37)	L8 AR-1262-2	9.138	7.899	408446	281561	26.678	30.623
38)	L8 AR-1262-3	9.448	8.184	7536336	4079663	752.445	1031.698 #
39)	L8 AR-1262-4	9.545	8.249	4598628	2618118	617.486	395.175 #
40)	L8 AR-1262-5	10.208	8.742	1169493	627029	223.545	203.091
41)	L9 AR-1268-1	9.448	8.184	7536336	4079663	403.370	364.427
42)	L9 AR-1268-2	9.545	8.249	4598628	2618118	288.226	273.655
43)	L9 AR-1268-3	9.769	8.455	5901107	3206536	415.513	385.918
44)	L9 AR-1268-4	10.208	8.742	1169493	627029	199.622	180.744
45)	L9 AR-1268-5	10.618	9.019	15602773	8141377	373.377	343.825

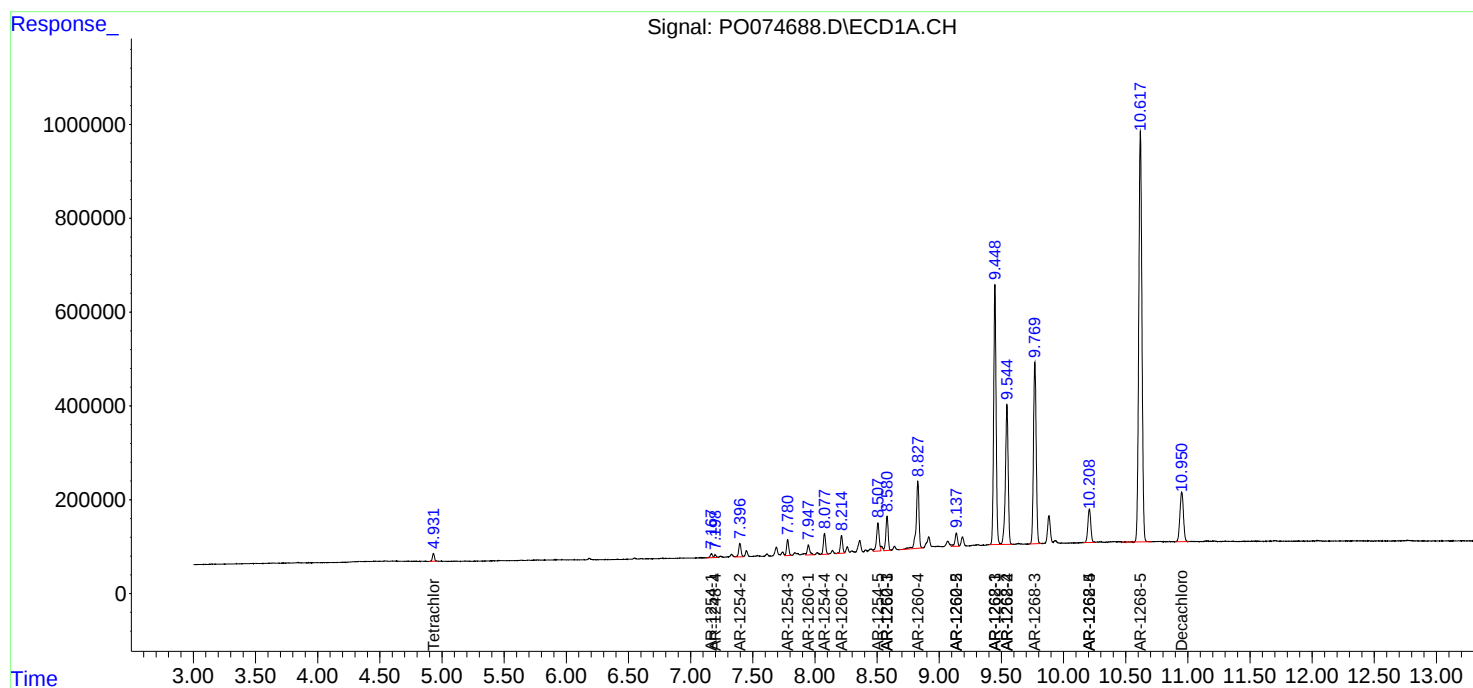
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

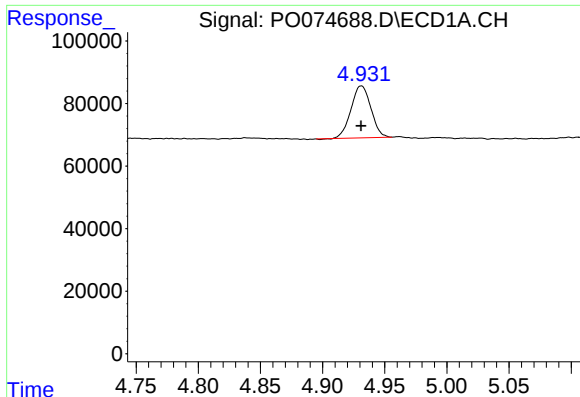
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO011421\
Data File : PO074688.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 18:38
Operator : AJ/MA
Sample : M1115-04DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S23-04-BDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 04:42:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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

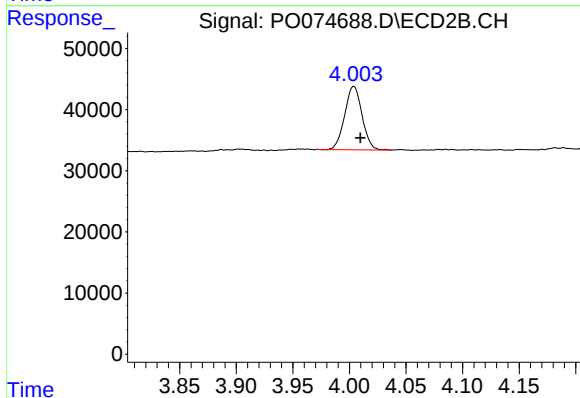




#1 Tetrachloro-m-xylene

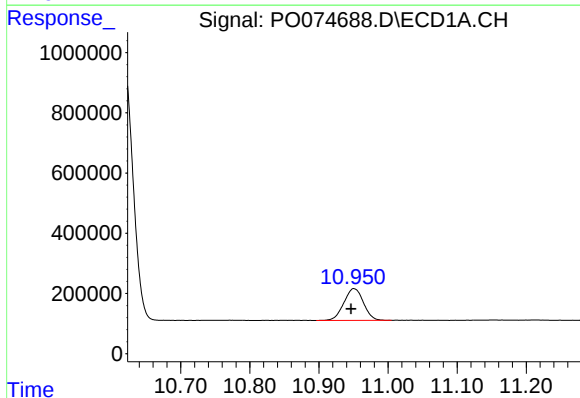
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 184713
Conc: 1.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-BDL



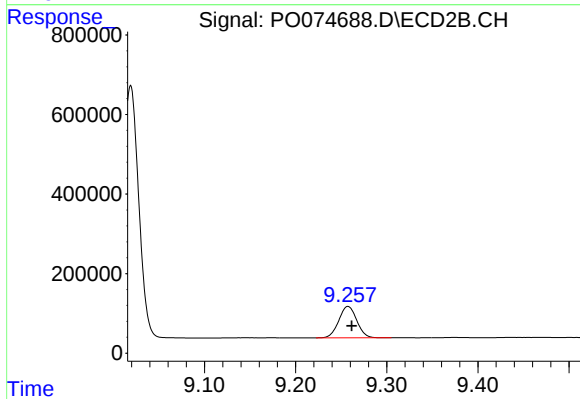
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 110920
Conc: 1.97 ng/ml



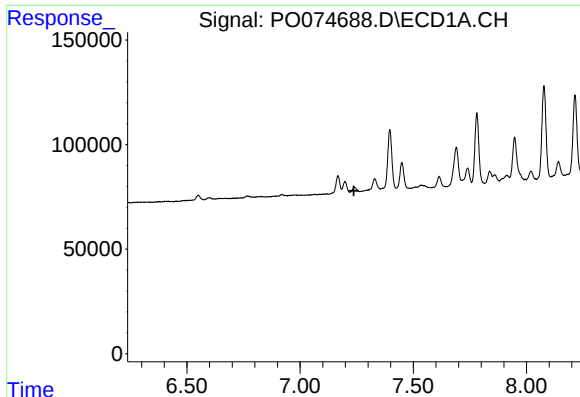
#2 Decachlorobiphenyl

R.T.: 10.951 min
Delta R.T.: 0.004 min
Response: 2072929
Conc: 20.42 ng/ml



#2 Decachlorobiphenyl

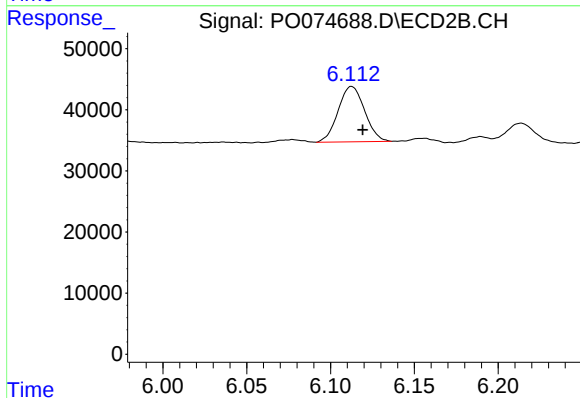
R.T.: 9.257 min
Delta R.T.: -0.004 min
Response: 1081931
Conc: 19.71 ng/ml



#20 AR-1242-5

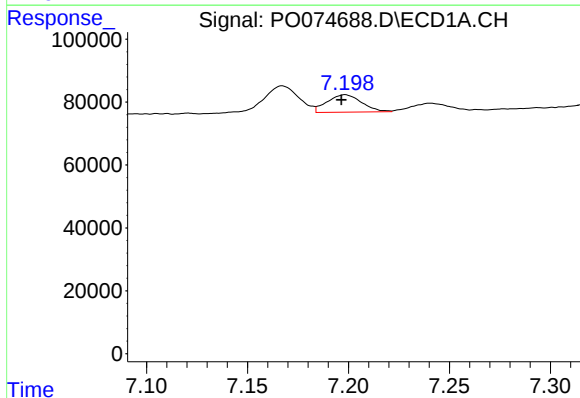
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S23-04-BDL



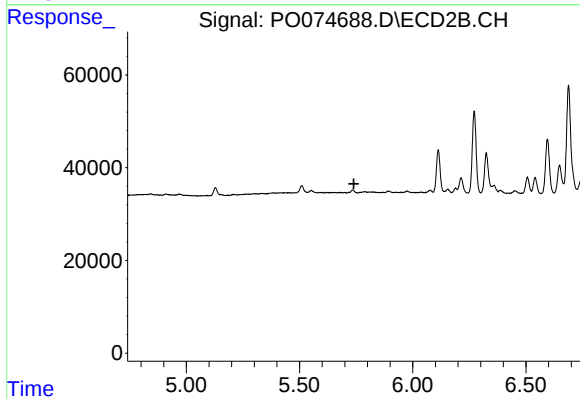
#20 AR-1242-5

R.T.: 6.113 min
Delta R.T.: -0.007 min
Response: 99436
Conc: 56.79 ng/ml



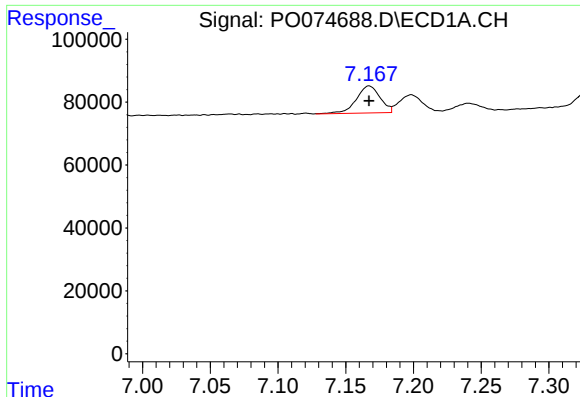
#24 AR-1248-4

R.T.: 7.198 min
Delta R.T.: 0.002 min
Response: 65909
Conc: 14.78 ng/ml



#24 AR-1248-4

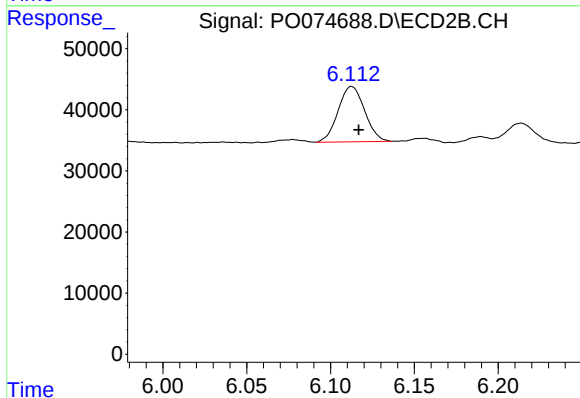
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#26 AR-1254-1

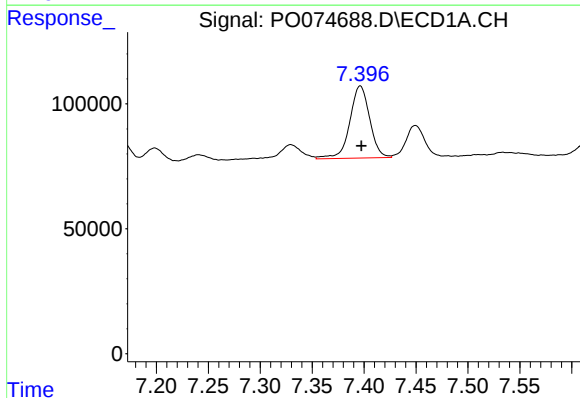
R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 105482
Conc: 23.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-BDL



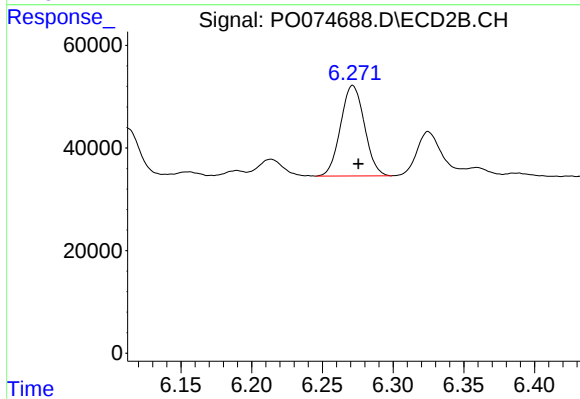
#26 AR-1254-1

R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 99436
Conc: 27.53 ng/ml



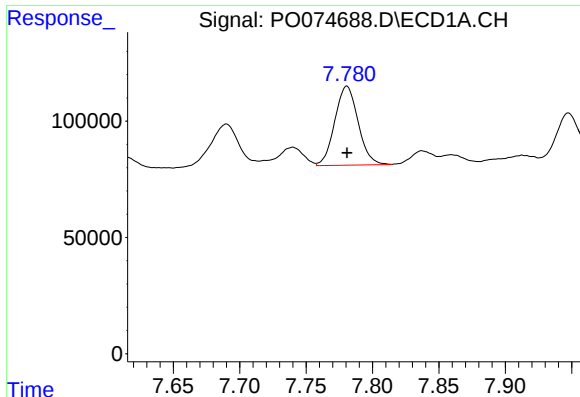
#27 AR-1254-2

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 383505
Conc: 56.31 ng/ml



#27 AR-1254-2

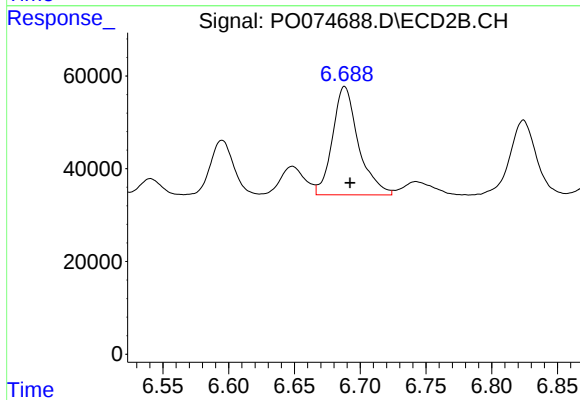
R.T.: 6.271 min
Delta R.T.: -0.004 min
Response: 206987
Conc: 66.42 ng/ml



#28 AR-1254-3

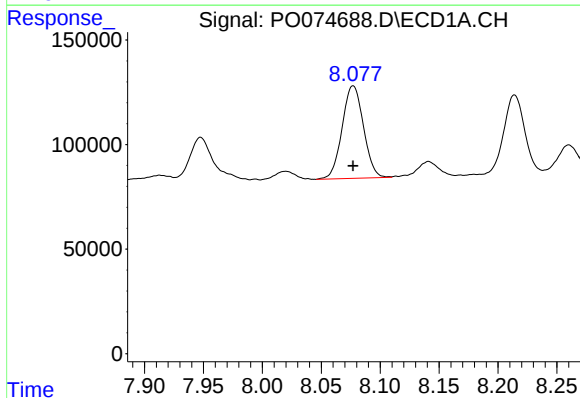
R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 415774
Conc: 59.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-BDL



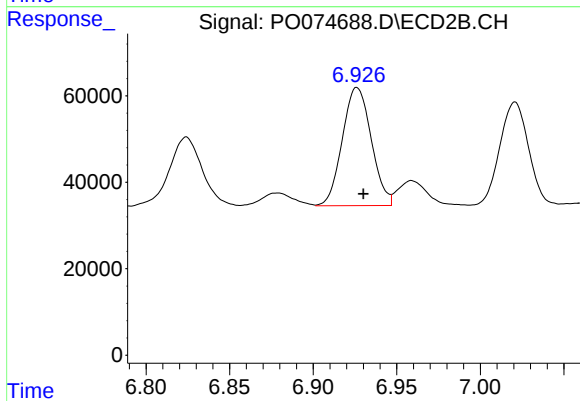
#28 AR-1254-3

R.T.: 6.688 min
Delta R.T.: -0.004 min
Response: 320808
Conc: 65.42 ng/ml



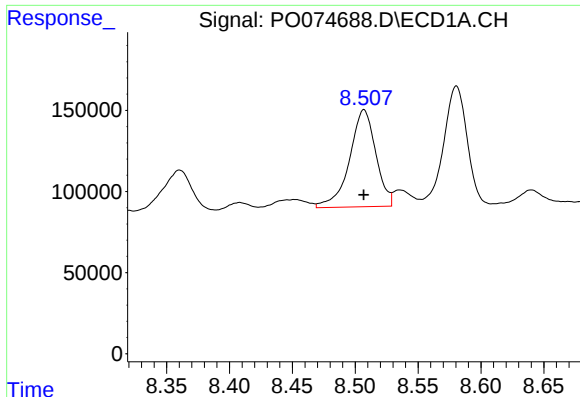
#29 AR-1254-4

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 558107
Conc: 92.03 ng/ml



#29 AR-1254-4

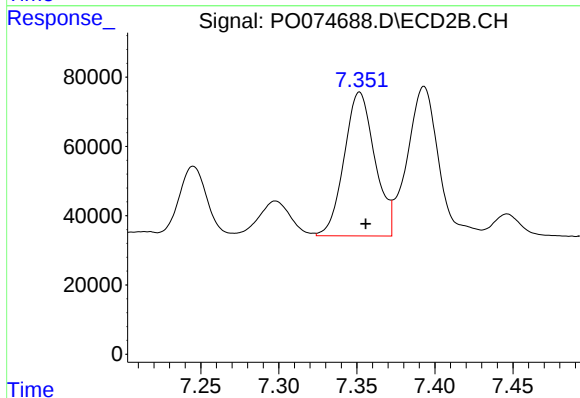
R.T.: 6.926 min
Delta R.T.: -0.004 min
Response: 330033
Conc: 95.17 ng/ml



#30 AR-1254-5

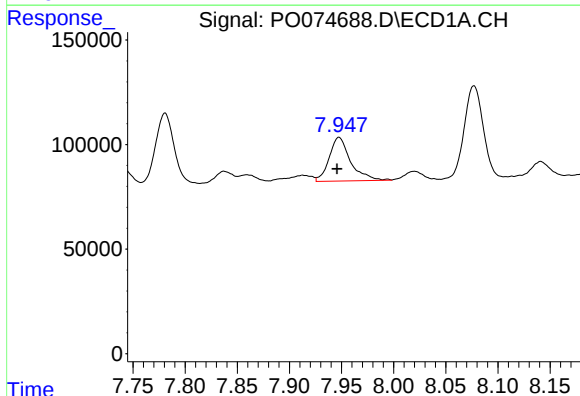
R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 871127
Conc: 149.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-BDL



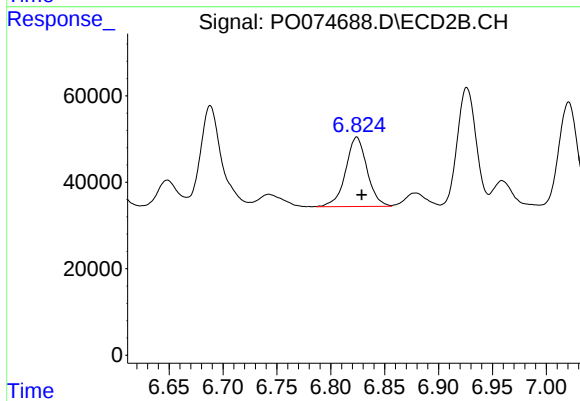
#30 AR-1254-5

R.T.: 7.352 min
Delta R.T.: -0.004 min
Response: 567789
Conc: 125.45 ng/ml



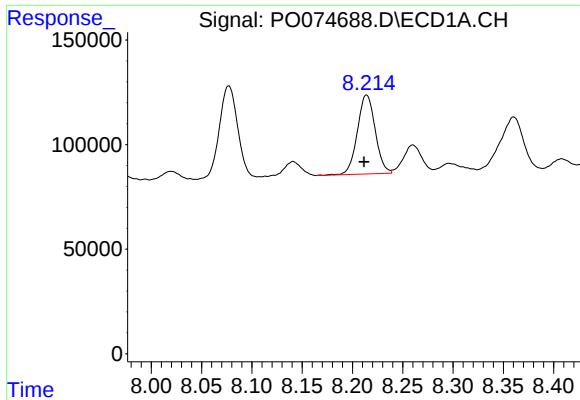
#31 AR-1260-1

R.T.: 7.948 min
Delta R.T.: 0.002 min
Response: 299256
Conc: 59.99 ng/ml



#31 AR-1260-1

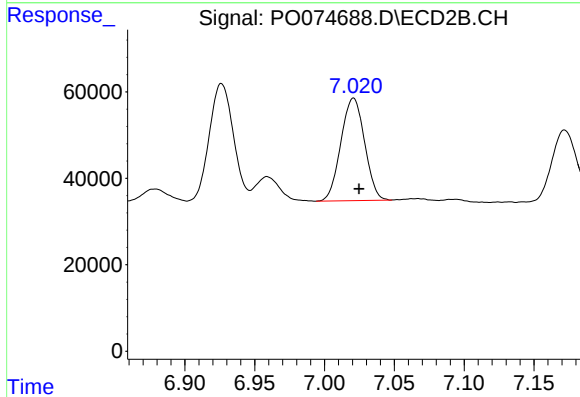
R.T.: 6.824 min
Delta R.T.: -0.005 min
Response: 222308
Conc: 69.68 ng/ml



#32 AR-1260-2

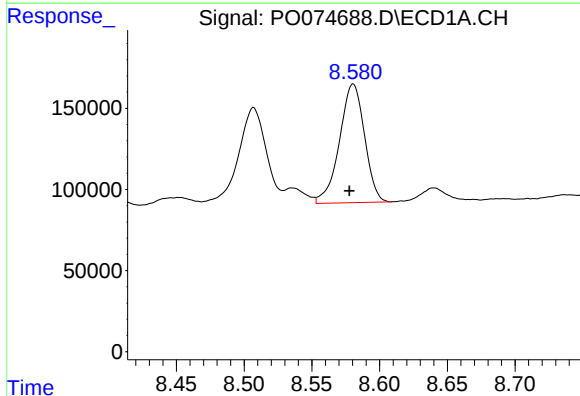
R.T.: 8.214 min
Delta R.T.: 0.002 min
Response: 467847
Conc: 68.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-BDL



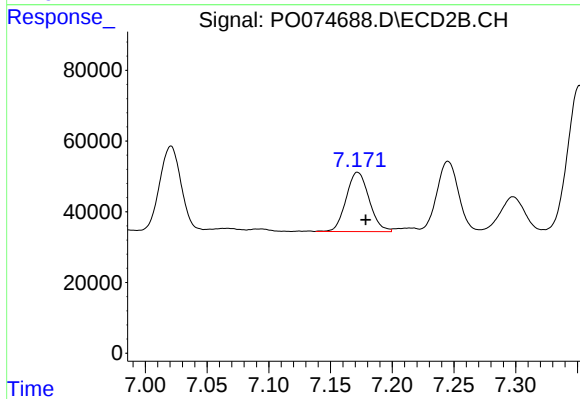
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.004 min
Response: 280759
Conc: 66.04 ng/ml



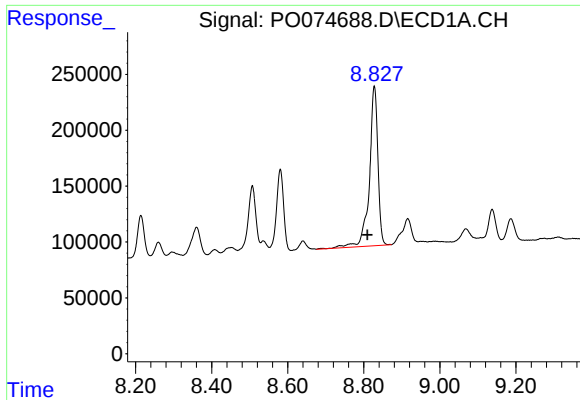
#33 AR-1260-3

R.T.: 8.581 min
Delta R.T.: 0.003 min
Response: 942321
Conc: 164.40 ng/ml



#33 AR-1260-3

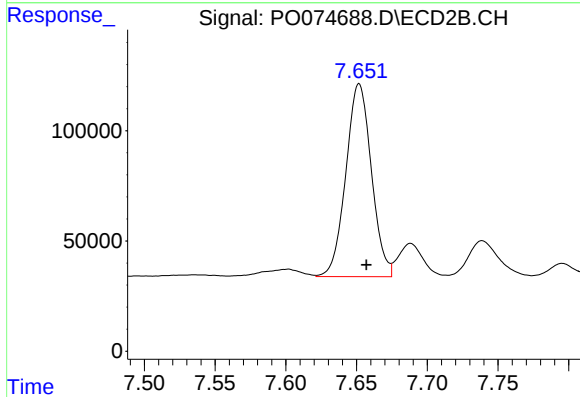
R.T.: 7.172 min
Delta R.T.: -0.007 min
Response: 217187
Conc: 60.27 ng/ml



#34 AR-1260-4

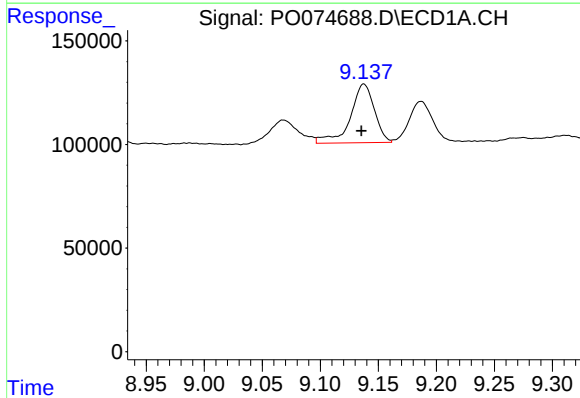
R.T.: 8.828 min
Delta R.T.: 0.019 min
Response: 2229649
Conc: 407.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-BDL



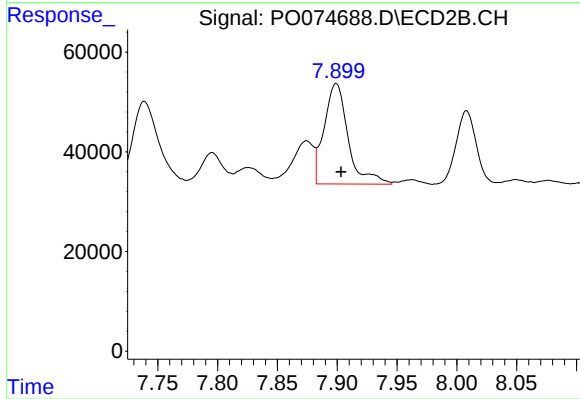
#34 AR-1260-4

R.T.: 7.652 min
Delta R.T.: -0.005 min
Response: 1100238
Conc: 351.37 ng/ml



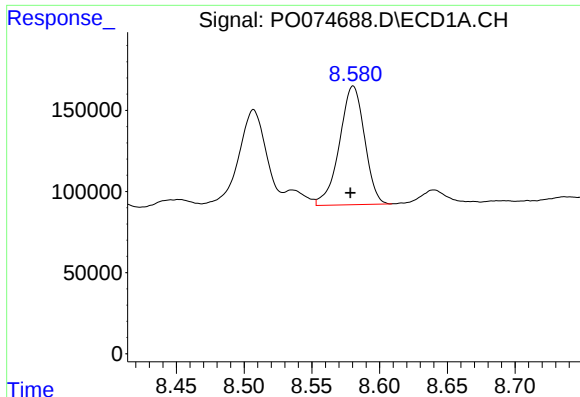
#35 AR-1260-5

R.T.: 9.138 min
Delta R.T.: 0.002 min
Response: 408446
Conc: 32.69 ng/ml



#35 AR-1260-5

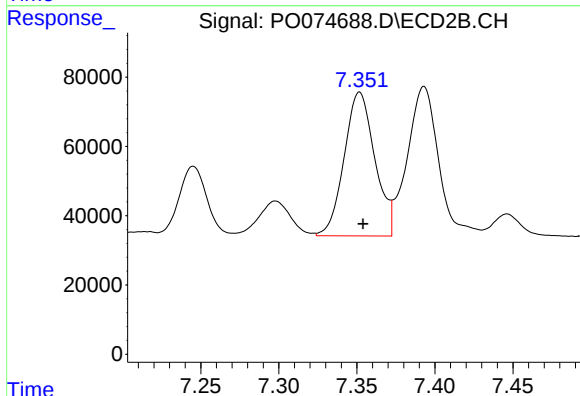
R.T.: 7.899 min
Delta R.T.: -0.004 min
Response: 281561
Conc: 35.42 ng/ml



#36 AR-1262-1

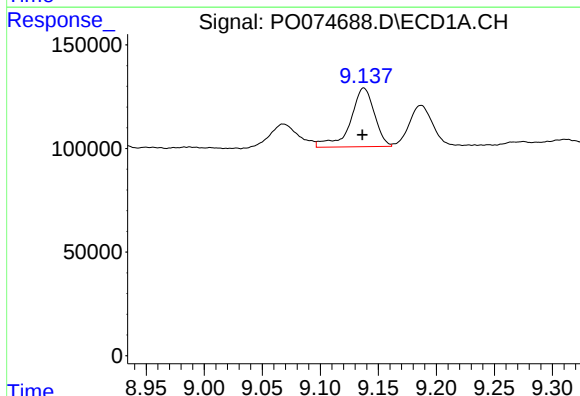
R.T.: 8.581 min
Delta R.T.: 0.002 min
Response: 942321
Conc: 105.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-BDL



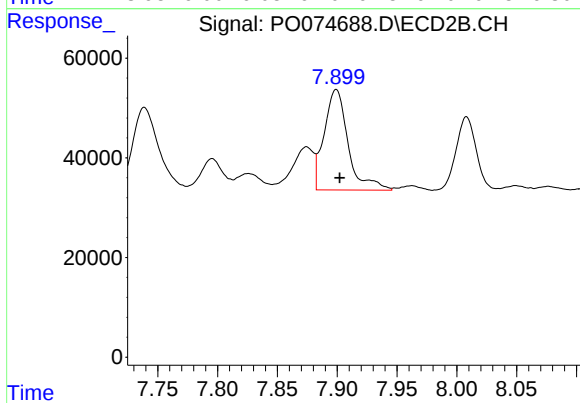
#36 AR-1262-1

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 567789
Conc: 223.14 ng/ml



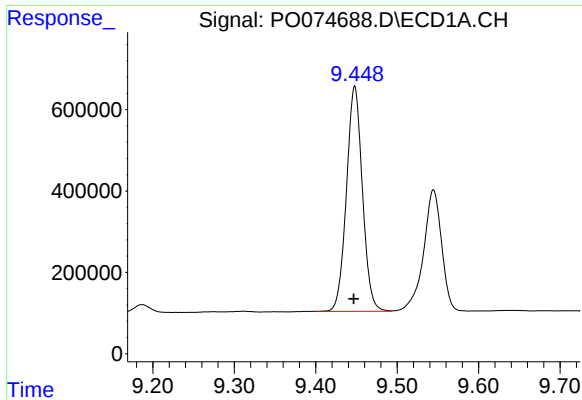
#37 AR-1262-2

R.T.: 9.138 min
Delta R.T.: 0.001 min
Response: 408446
Conc: 26.68 ng/ml



#37 AR-1262-2

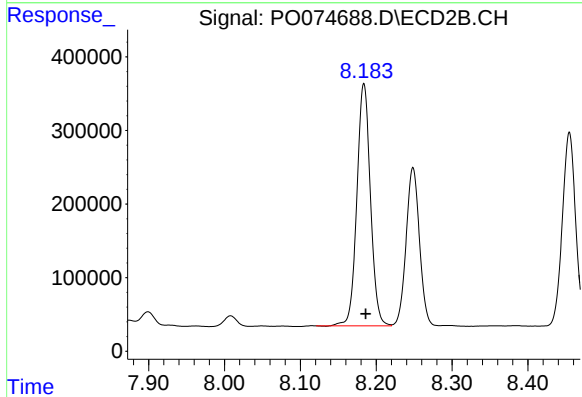
R.T.: 7.899 min
Delta R.T.: -0.003 min
Response: 281561
Conc: 30.62 ng/ml



#38 AR-1262-3

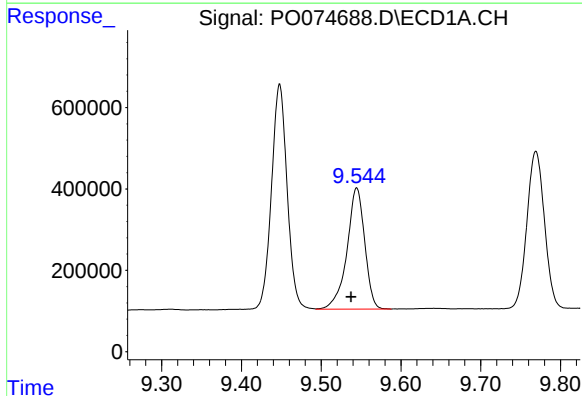
R.T.: 9.448 min
Delta R.T.: 0.001 min
Response: 7536336
Conc: 752.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-BDL



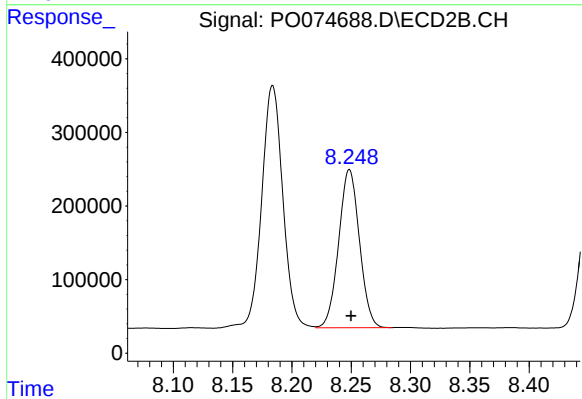
#38 AR-1262-3

R.T.: 8.184 min
Delta R.T.: -0.002 min
Response: 4079663
Conc: 1031.70 ng/ml



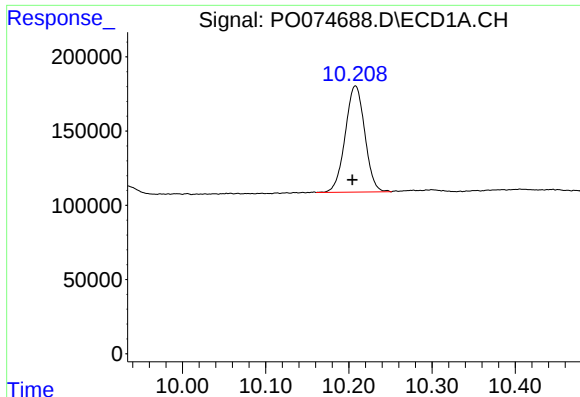
#39 AR-1262-4

R.T.: 9.545 min
Delta R.T.: 0.007 min
Response: 4598628
Conc: 617.49 ng/ml



#39 AR-1262-4

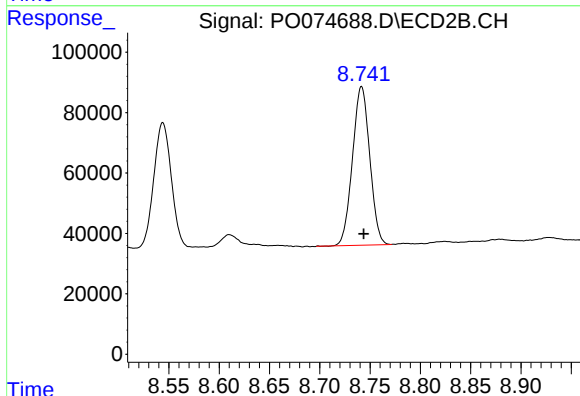
R.T.: 8.249 min
Delta R.T.: -0.001 min
Response: 2618118
Conc: 395.18 ng/ml



#40 AR-1262-5

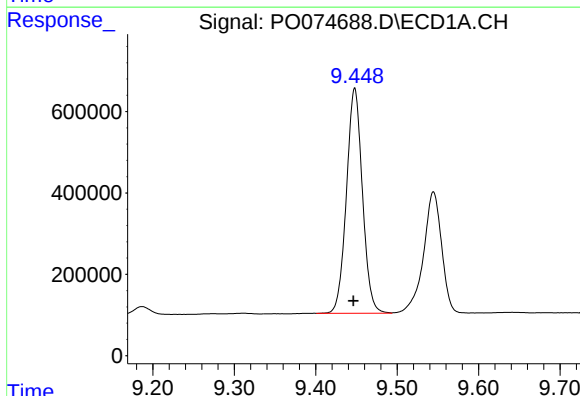
R.T.: 10.208 min
Delta R.T.: 0.004 min
Response: 1169493
Conc: 223.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-BDL



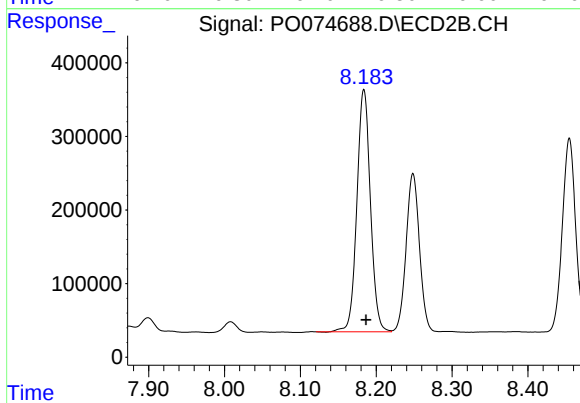
#40 AR-1262-5

R.T.: 8.742 min
Delta R.T.: -0.002 min
Response: 627029
Conc: 203.09 ng/ml



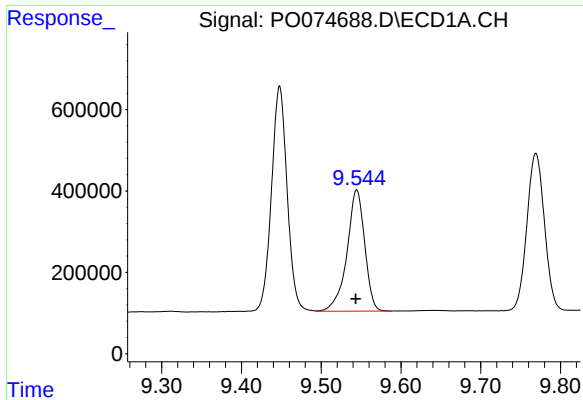
#41 AR-1268-1

R.T.: 9.448 min
Delta R.T.: 0.001 min
Response: 7536336
Conc: 403.37 ng/ml



#41 AR-1268-1

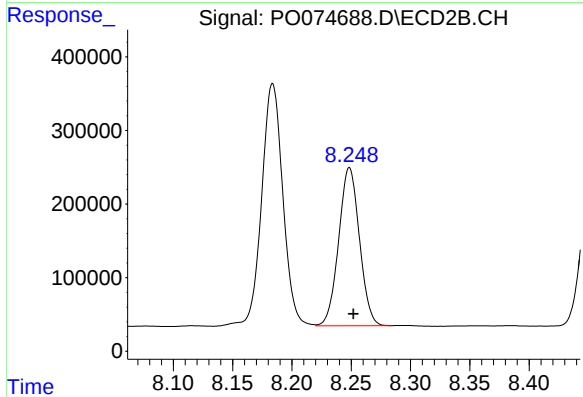
R.T.: 8.184 min
Delta R.T.: -0.003 min
Response: 4079663
Conc: 364.43 ng/ml



#42 AR-1268-2

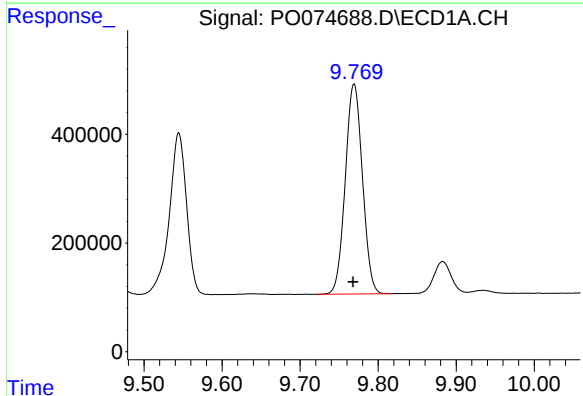
R.T.: 9.545 min
Delta R.T.: 0.001 min
Response: 4598628
Conc: 288.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-BDL



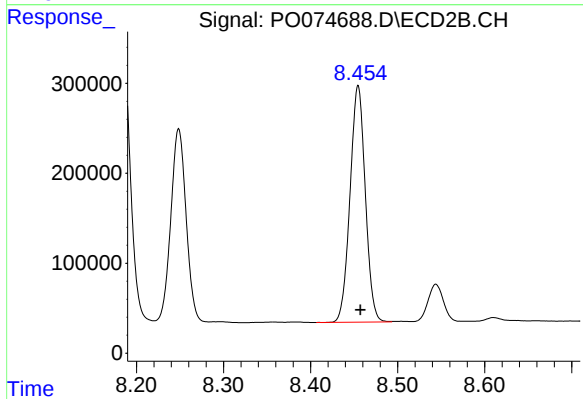
#42 AR-1268-2

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 2618118
Conc: 273.66 ng/ml



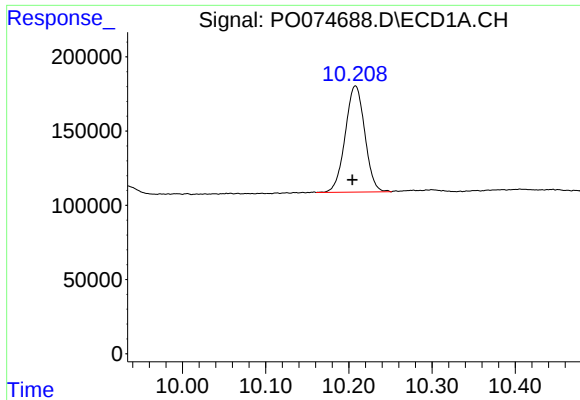
#43 AR-1268-3

R.T.: 9.769 min
Delta R.T.: 0.001 min
Response: 5901107
Conc: 415.51 ng/ml



#43 AR-1268-3

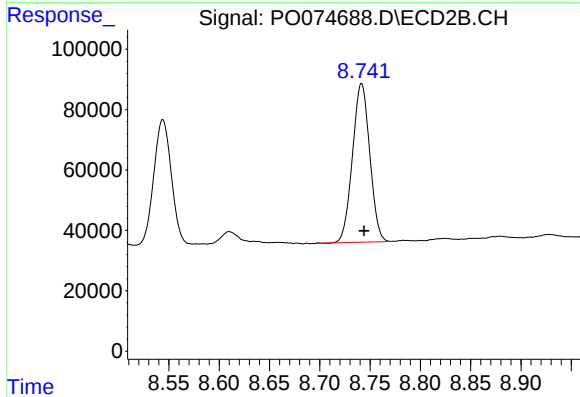
R.T.: 8.455 min
Delta R.T.: -0.003 min
Response: 3206536
Conc: 385.92 ng/ml



#44 AR-1268-4

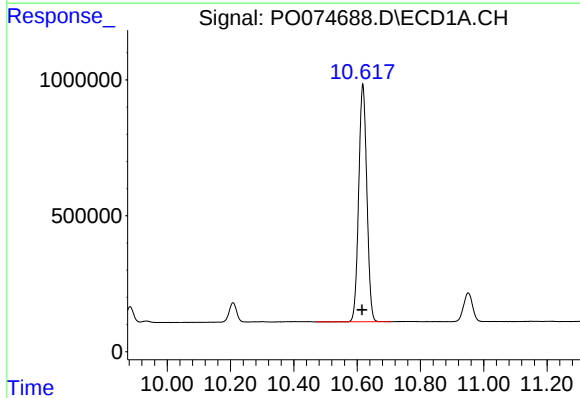
R.T.: 10.208 min
Delta R.T.: 0.004 min
Response: 1169493
Conc: 199.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-BDL



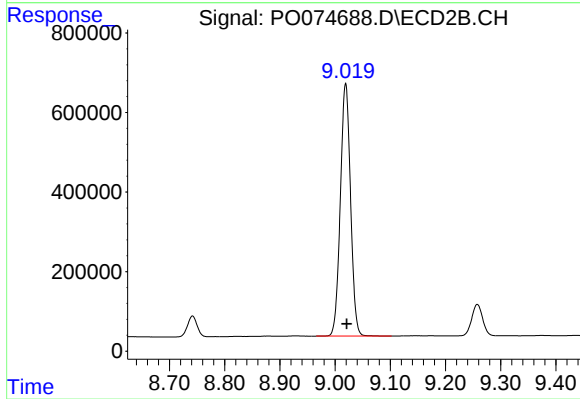
#44 AR-1268-4

R.T.: 8.742 min
Delta R.T.: -0.002 min
Response: 627029
Conc: 180.74 ng/ml



#45 AR-1268-5

R.T.: 10.618 min
Delta R.T.: 0.002 min
Response: 15602773
Conc: 373.38 ng/ml



#45 AR-1268-5

R.T.: 9.019 min
Delta R.T.: -0.002 min
Response: 8141377
Conc: 343.82 ng/ml