

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020521\
 Data File : P0075567.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2021 11:37
 Operator : AJ/MA
 Sample : M1291-06 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 12:34:28 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	424393	222400	4.194	4.626
2)	SA Decachlor...	10.937	9.242	943682	489907	9.781	10.093
Target Compounds							
8)	L2 AR-1221-1	5.178	0.000	99714	0	83.402	N.D. #
20)	L4 AR-1242-5	7.229	0.000	10452	0	4.209	N.D. #
24)	L5 AR-1248-4	7.191	0.000	20800	0	4.695	N.D. #
25)	L5 AR-1248-5	7.229	0.000	10452	0	2.476	N.D. #
26)	L6 AR-1254-1	7.160	0.000	48901	0	11.346	N.D. #
27)	L6 AR-1254-2	7.387	0.000	43586	0	6.465	N.D. #
28)	L6 AR-1254-3	7.792f	6.695f	382285	75078	55.435	17.607 #
29)	L6 AR-1254-4	8.067	0.000	24446	0	4.044	N.D. #
30)	L6 AR-1254-5	8.480f	7.339	282607	57674	50.557	14.860 #
31)	L7 AR-1260-1	7.939	6.812	134061	76490	29.059	28.176
32)	L7 AR-1260-2	8.206	7.009	345893	181418	53.589	54.687
33)	L7 AR-1260-3	8.572	7.164	2506804	255524	459.394	85.977 #
34)	L7 AR-1260-4	8.818	7.638	1756362	845198	341.672	324.898
35)	L7 AR-1260-5	9.129	7.887	2851180	1439861	241.600	227.526
36)	L8 AR-1262-1	8.572	7.339	2506804	57674	287.264	26.441 #
37)	L8 AR-1262-2	9.129	7.887	2851180	1439861	188.545	187.751
38)	L8 AR-1262-3	9.437	8.171	6108550	2854194	584.727	862.470 #
39)	L8 AR-1262-4	9.533	8.236	6019256	3007580	814.389	523.802 #
40)	L8 AR-1262-5	10.196	8.729	3790712	1841044	730.964	669.264
41)	L9 AR-1268-1	9.437	8.171	6108550	2854194	324.288	305.918
42)	L9 AR-1268-2	9.533	8.236	6019256	3007580	379.589	359.011
43)	L9 AR-1268-3	9.758	8.440	1677889	822619	120.736	113.627
44)	L9 AR-1268-4	10.196	8.729	3790712	1841044	643.489	584.352
45)	L9 AR-1268-5	10.605	9.005	7253920	3543171	173.695	167.005

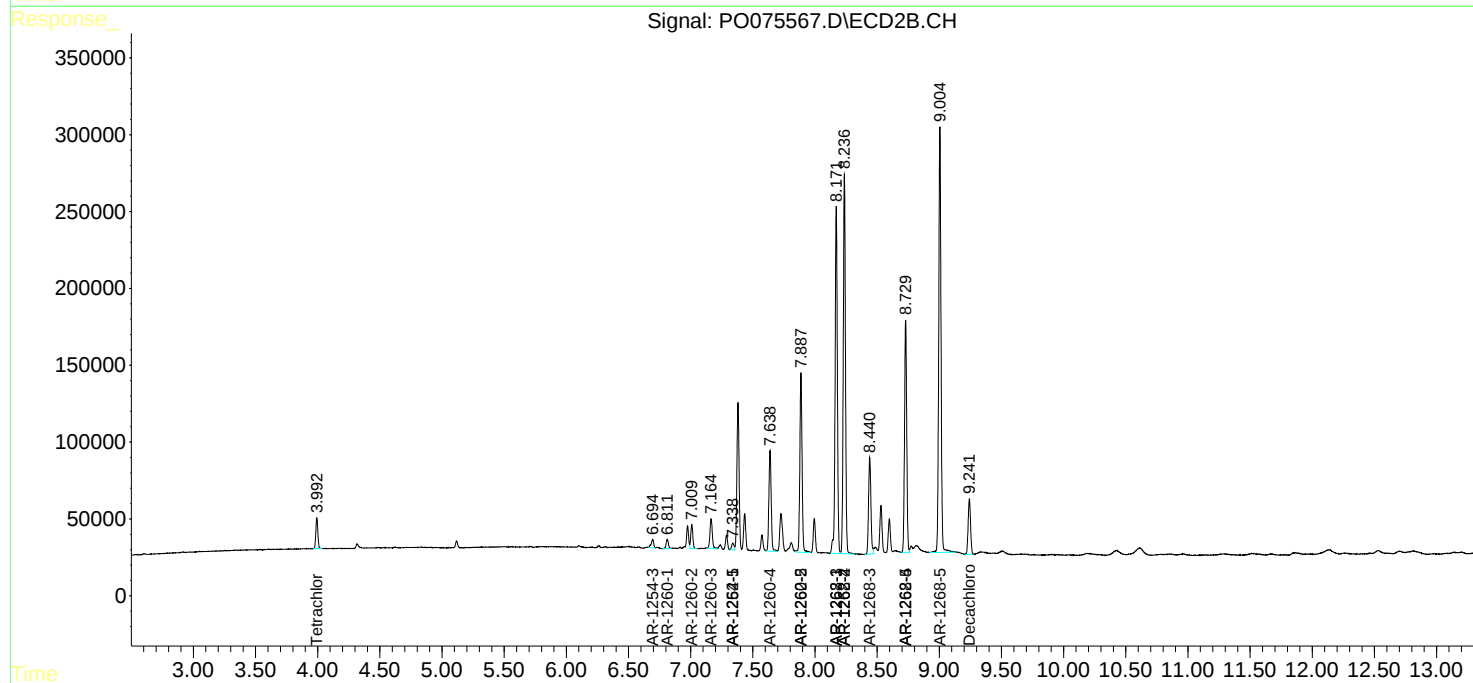
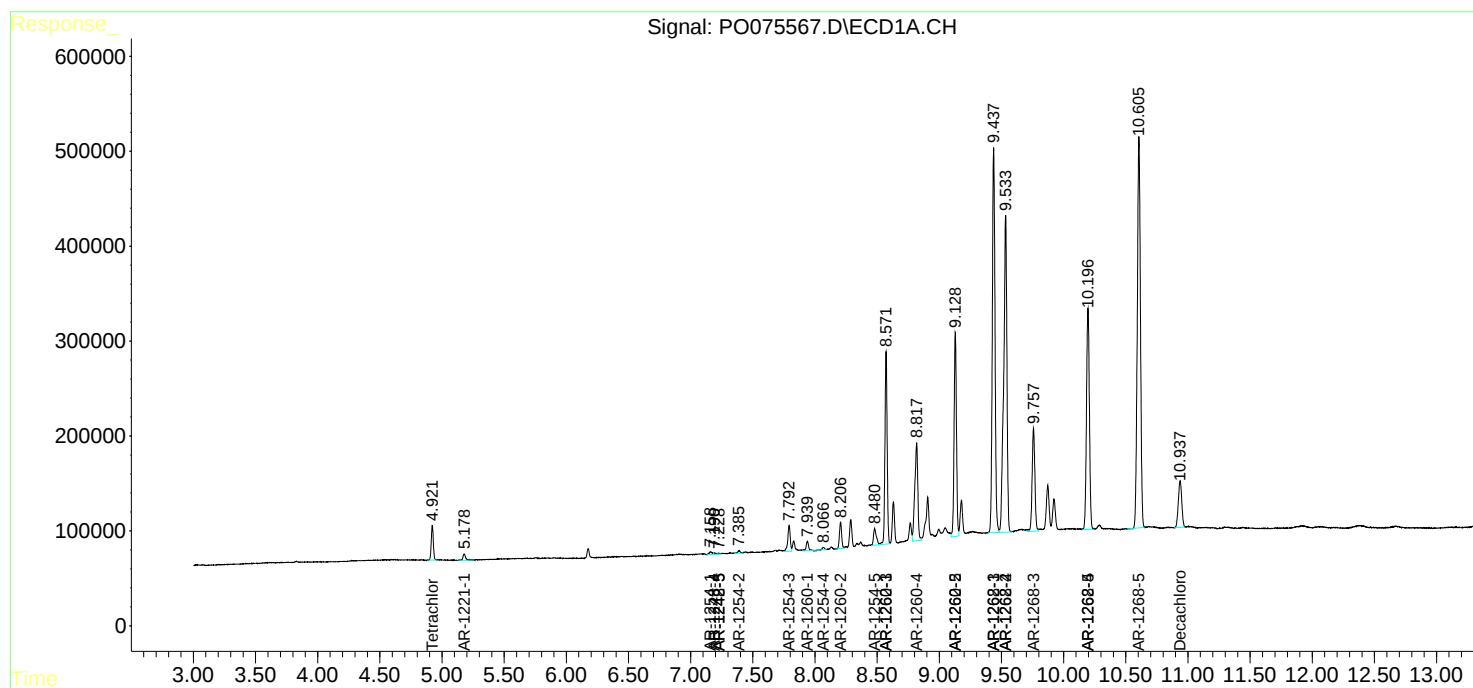
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

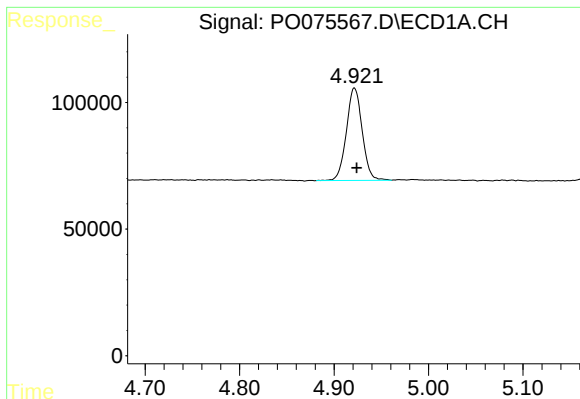
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020521\
Data File : PO075567.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2021 11:37
Operator : AJ/MA
Sample : M1291-06 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 12:34:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.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

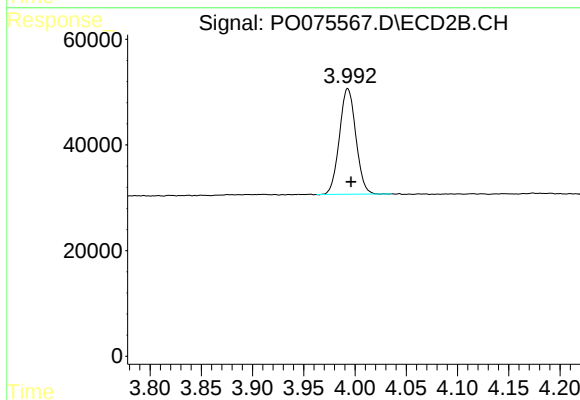




#1 Tetrachloro-m-xylene

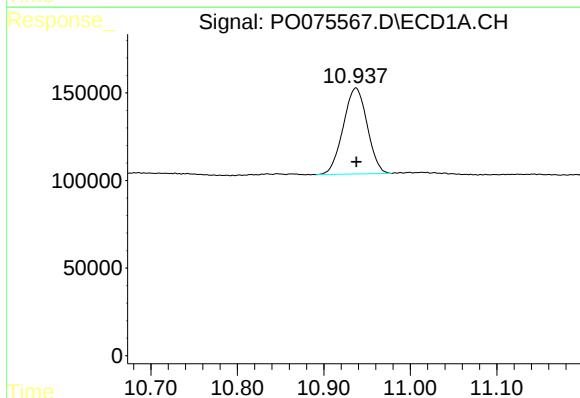
R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 424393
Conc: 4.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



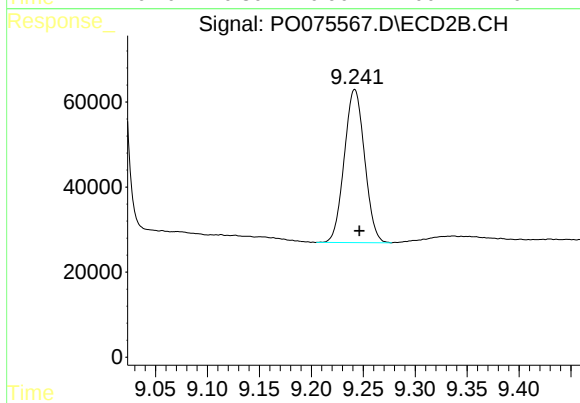
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: -0.003 min
Response: 222400
Conc: 4.63 ng/ml



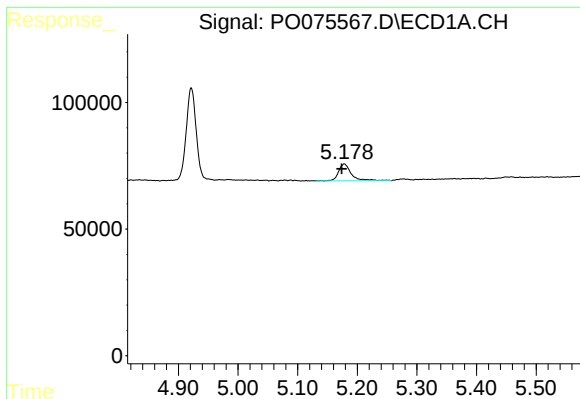
#2 Decachlorobiphenyl

R.T.: 10.937 min
Delta R.T.: 0.000 min
Response: 943682
Conc: 9.78 ng/ml



#2 Decachlorobiphenyl

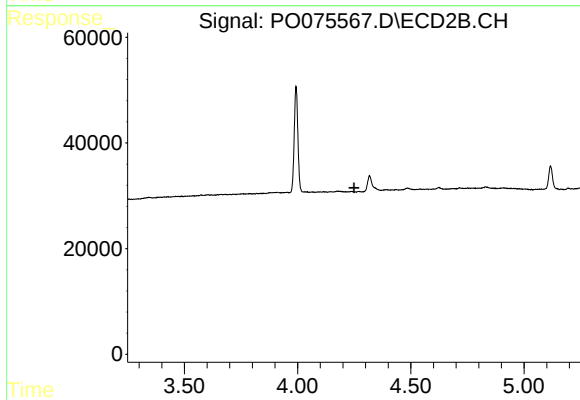
R.T.: 9.242 min
Delta R.T.: -0.004 min
Response: 489907
Conc: 10.09 ng/ml



#8 AR-1221-1

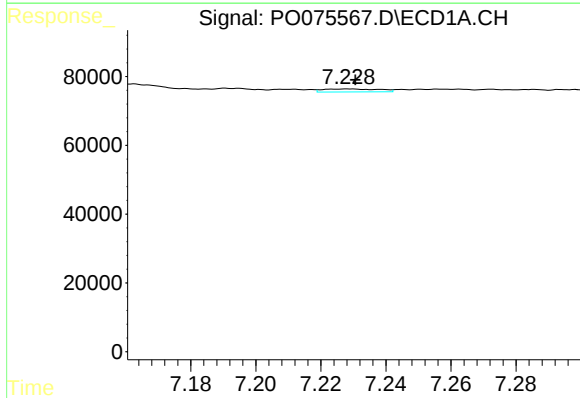
R.T.: 5.178 min
Delta R.T.: 0.004 min
Response: 99714
Conc: 83.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



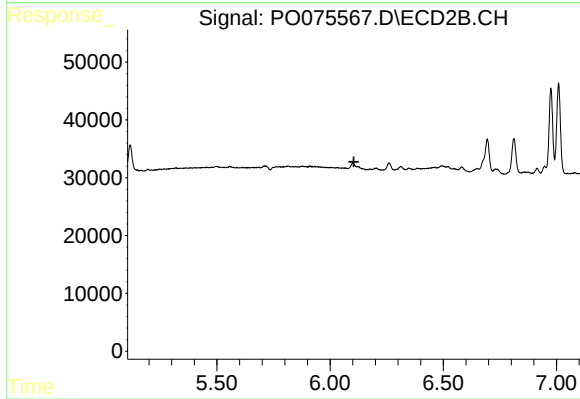
#8 AR-1221-1

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



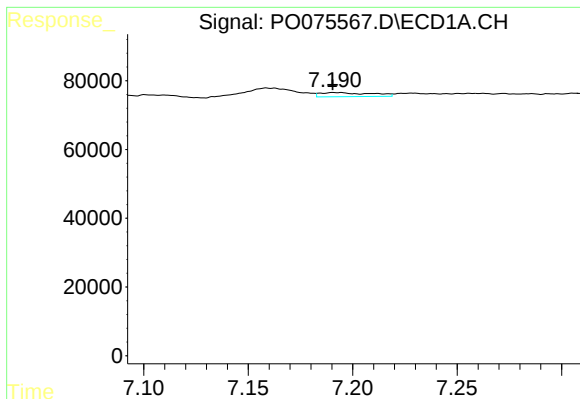
#20 AR-1242-5

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 10452
Conc: 4.21 ng/ml



#20 AR-1242-5

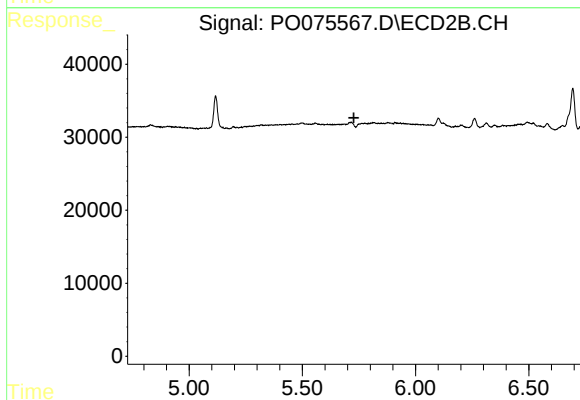
R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



#24 AR-1248-4

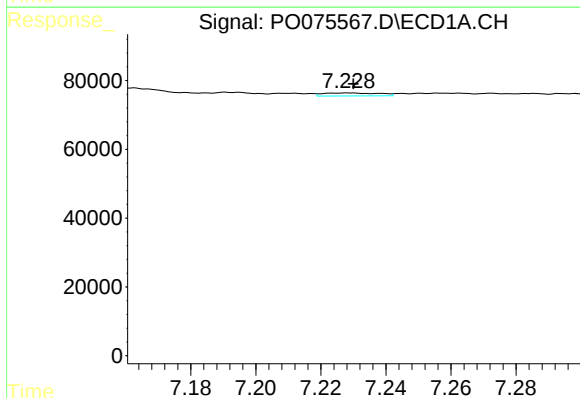
R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 20800
Conc: 4.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



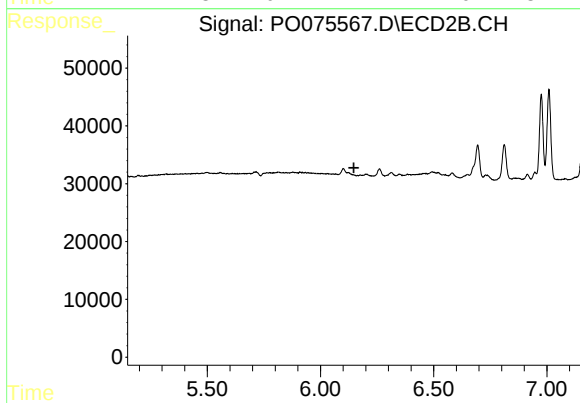
#24 AR-1248-4

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



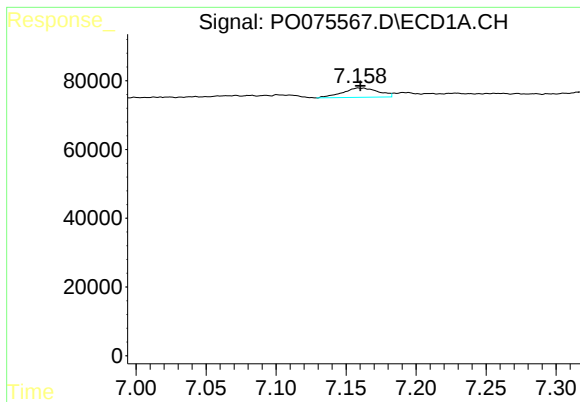
#25 AR-1248-5

R.T.: 7.229 min
Delta R.T.: -0.001 min
Response: 10452
Conc: 2.48 ng/ml



#25 AR-1248-5

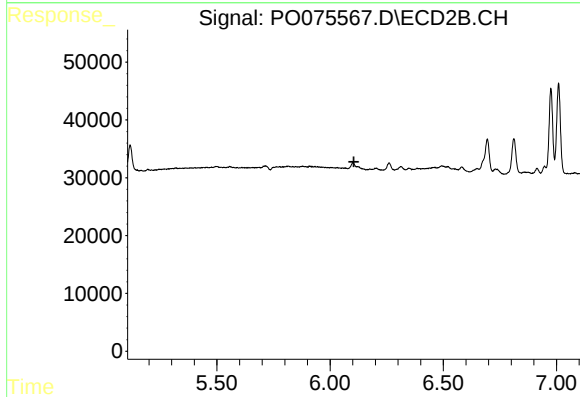
R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



#26 AR-1254-1

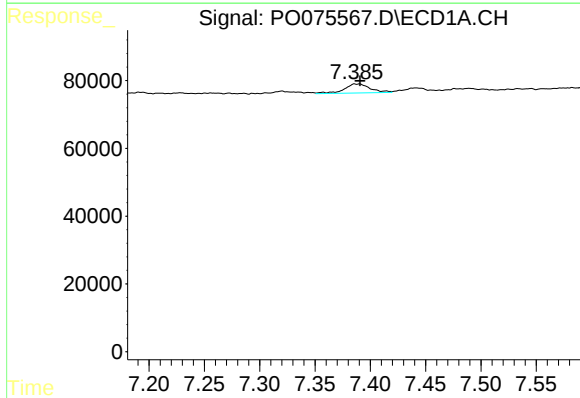
R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 48901
Conc: 11.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



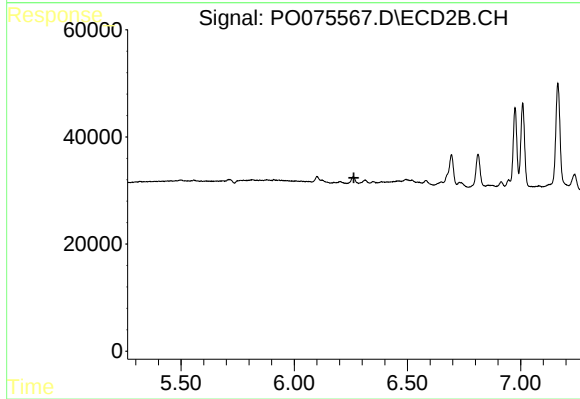
#26 AR-1254-1

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



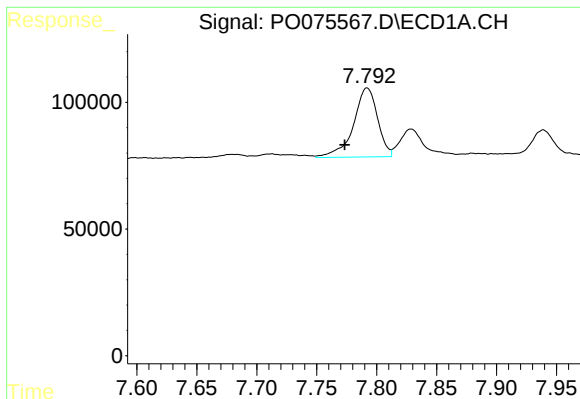
#27 AR-1254-2

R.T.: 7.387 min
Delta R.T.: -0.004 min
Response: 43586
Conc: 6.46 ng/ml



#27 AR-1254-2

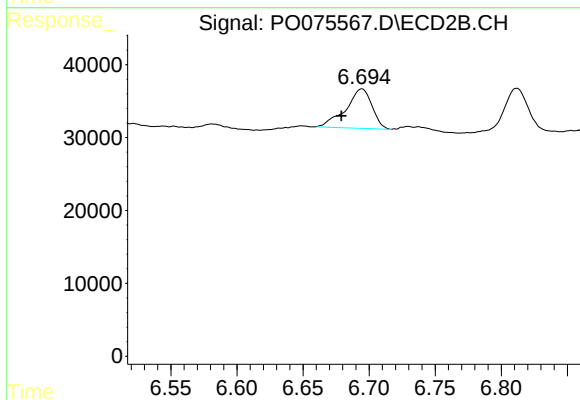
R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



#28 AR-1254-3

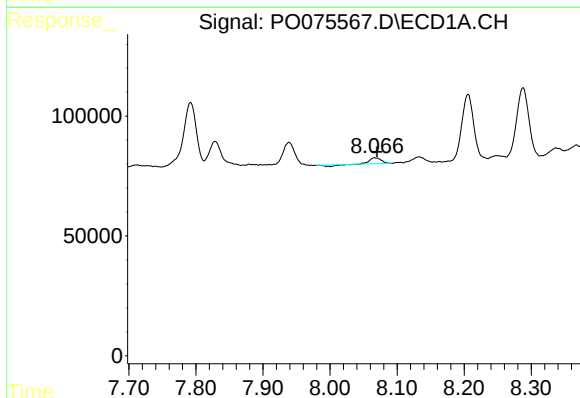
R.T.: 7.792 min
Delta R.T.: 0.019 min
Response: 382285
Conc: 55.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



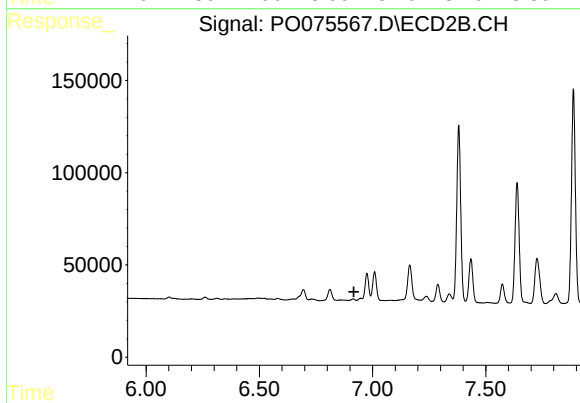
#28 AR-1254-3

R.T.: 6.695 min
Delta R.T.: 0.015 min
Response: 75078
Conc: 17.61 ng/ml



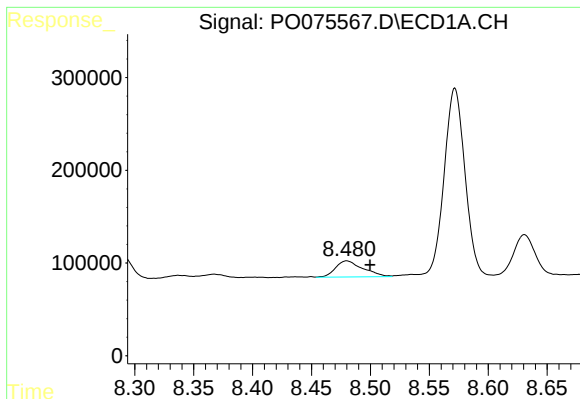
#29 AR-1254-4

R.T.: 8.067 min
Delta R.T.: -0.004 min
Response: 24446
Conc: 4.04 ng/ml



#29 AR-1254-4

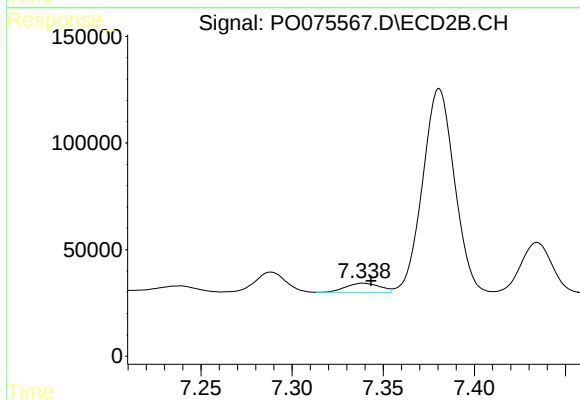
R.T.: 0.000 min
Exp R.T.: 6.918 min
Response: 0
Conc: N.D.



#30 AR-1254-5

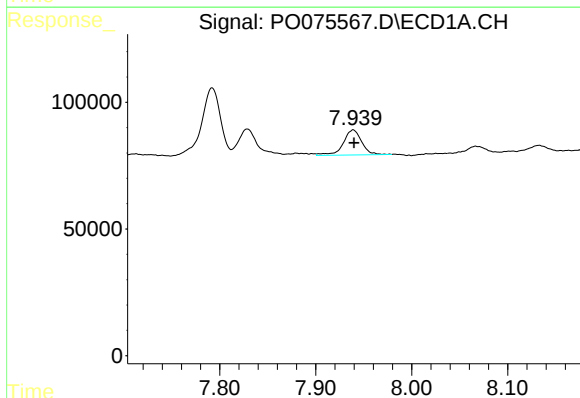
R.T.: 8.480 min
Delta R.T.: -0.020 min
Response: 282607
Conc: 50.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



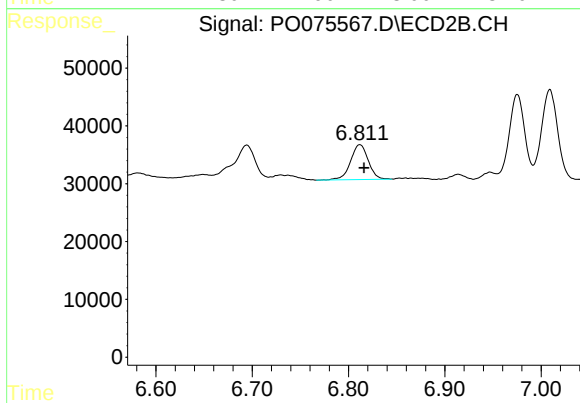
#30 AR-1254-5

R.T.: 7.339 min
Delta R.T.: -0.004 min
Response: 57674
Conc: 14.86 ng/ml



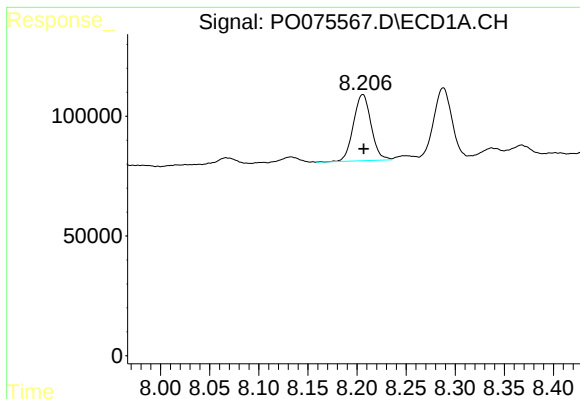
#31 AR-1260-1

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 134061
Conc: 29.06 ng/ml



#31 AR-1260-1

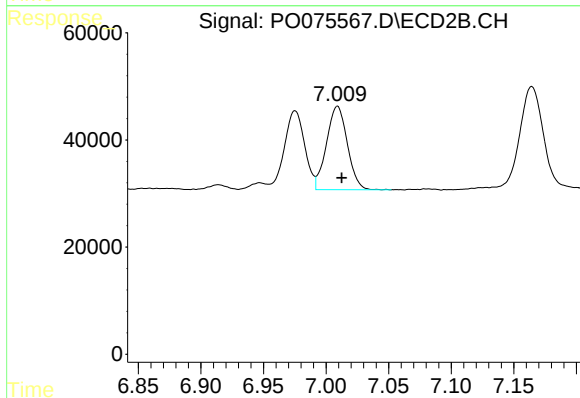
R.T.: 6.812 min
Delta R.T.: -0.004 min
Response: 76490
Conc: 28.18 ng/ml



#32 AR-1260-2

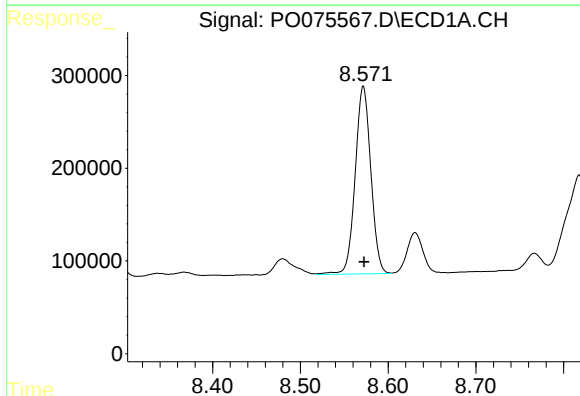
R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 345893
Conc: 53.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



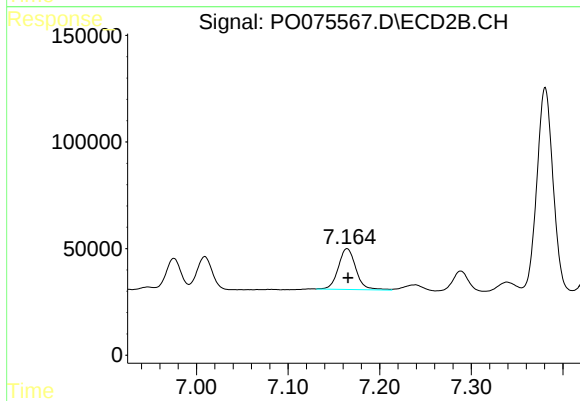
#32 AR-1260-2

R.T.: 7.009 min
Delta R.T.: -0.003 min
Response: 181418
Conc: 54.69 ng/ml



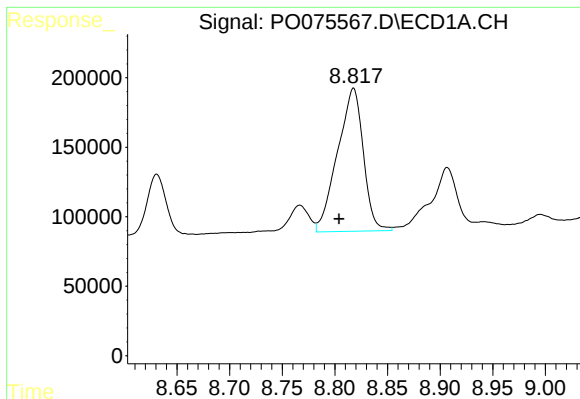
#33 AR-1260-3

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 2506804
Conc: 459.39 ng/ml



#33 AR-1260-3

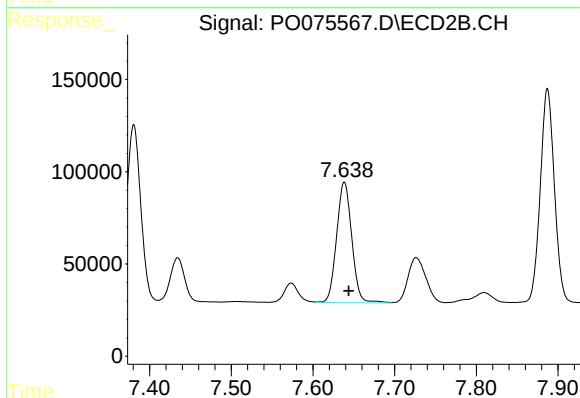
R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 255524
Conc: 85.98 ng/ml



#34 AR-1260-4

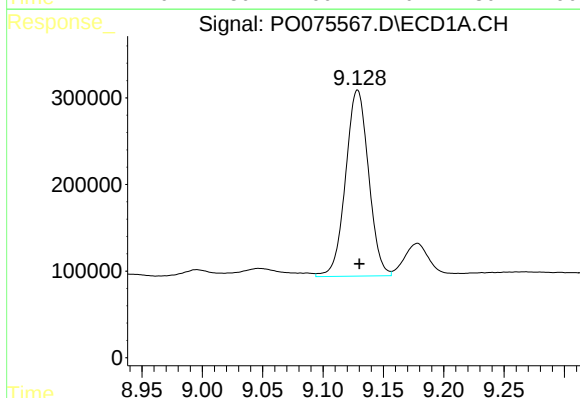
R.T.: 8.818 min
Delta R.T.: 0.014 min
Response: 1756362
Conc: 341.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



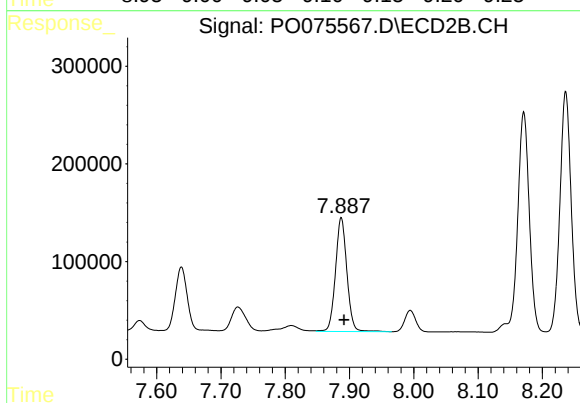
#34 AR-1260-4

R.T.: 7.638 min
Delta R.T.: -0.005 min
Response: 845198
Conc: 324.90 ng/ml



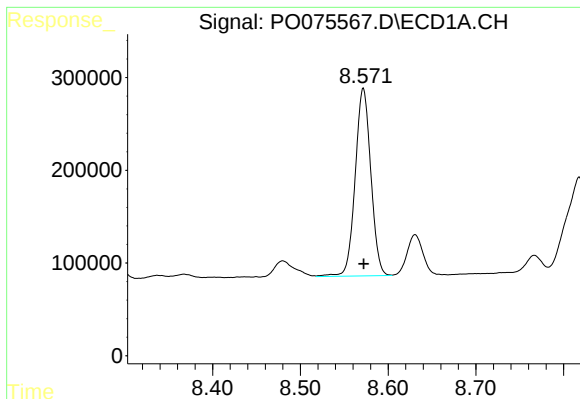
#35 AR-1260-5

R.T.: 9.129 min
Delta R.T.: -0.002 min
Response: 2851180
Conc: 241.60 ng/ml



#35 AR-1260-5

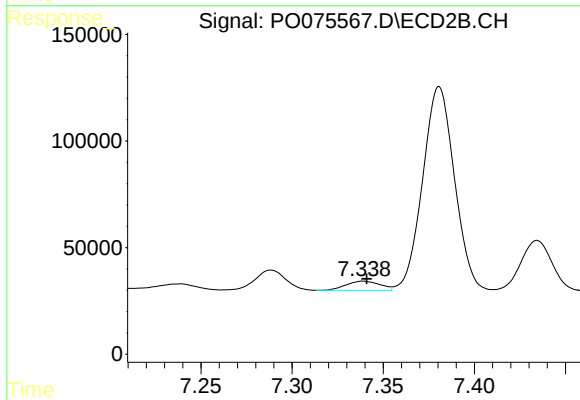
R.T.: 7.887 min
Delta R.T.: -0.004 min
Response: 1439861
Conc: 227.53 ng/ml



#36 AR-1262-1

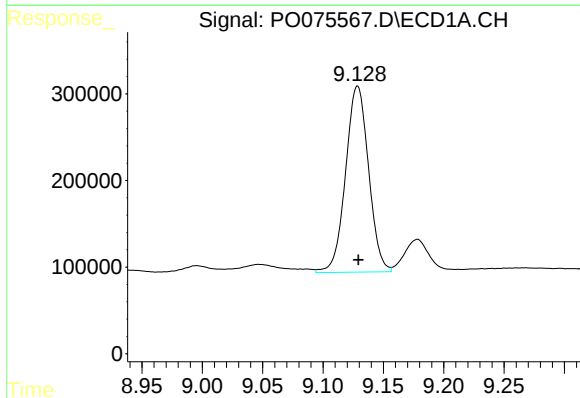
R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 2506804
Conc: 287.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



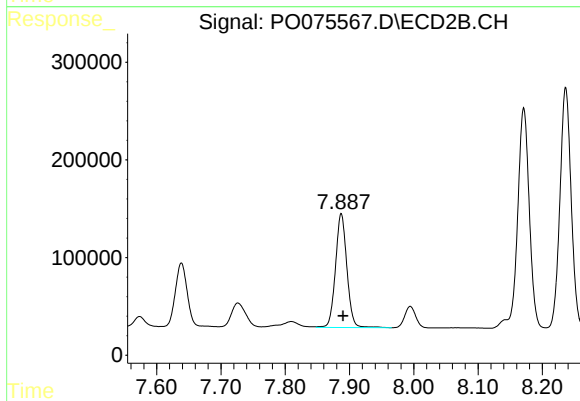
#36 AR-1262-1

R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 57674
Conc: 26.44 ng/ml



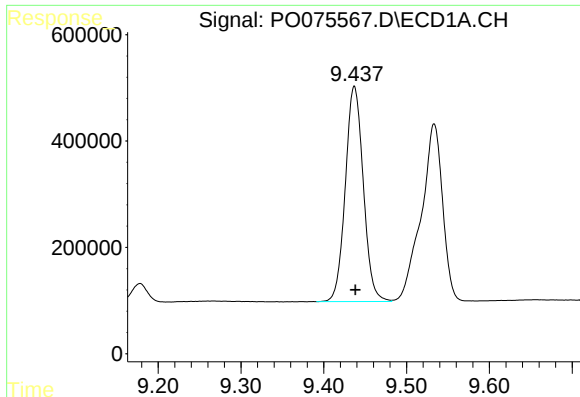
#37 AR-1262-2

R.T.: 9.129 min
Delta R.T.: 0.000 min
Response: 2851180
Conc: 188.55 ng/ml



#37 AR-1262-2

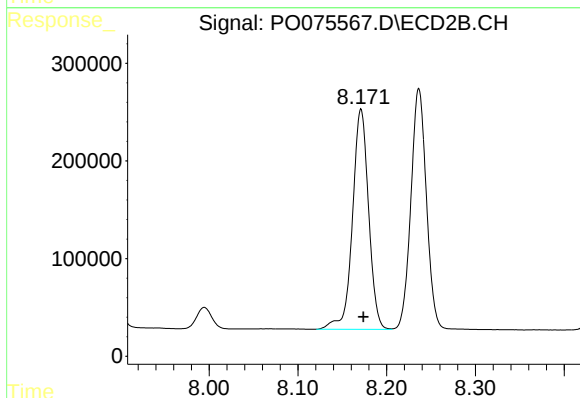
R.T.: 7.887 min
Delta R.T.: -0.003 min
Response: 1439861
Conc: 187.75 ng/ml



#38 AR-1262-3

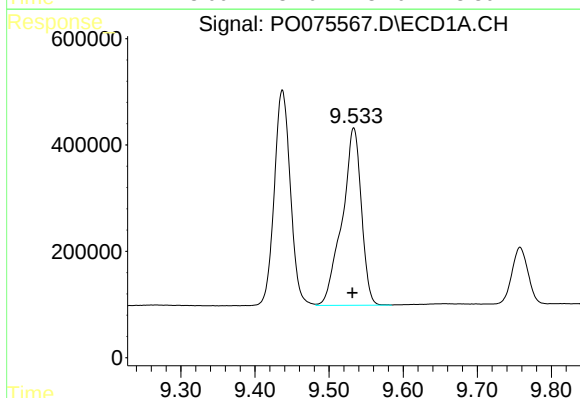
R.T.: 9.437 min
Delta R.T.: -0.001 min
Response: 6108550
Conc: 584.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



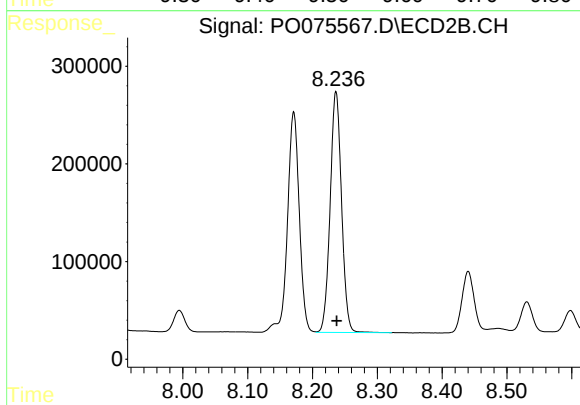
#38 AR-1262-3

R.T.: 8.171 min
Delta R.T.: -0.003 min
Response: 2854194
Conc: 862.47 ng/ml



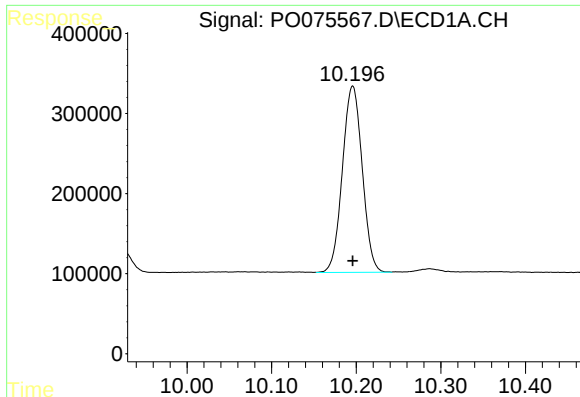
#39 AR-1262-4

R.T.: 9.533 min
Delta R.T.: 0.002 min
Response: 6019256
Conc: 814.39 ng/ml



#39 AR-1262-4

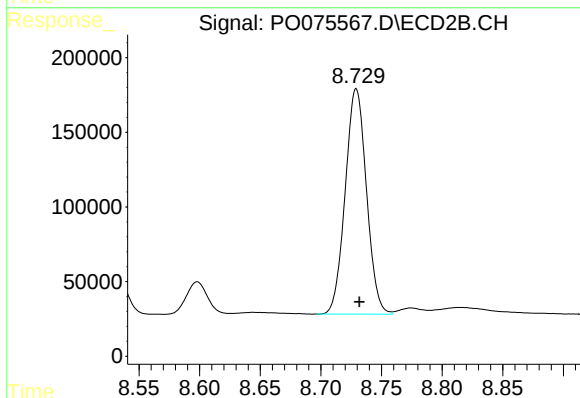
R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 3007580
Conc: 523.80 ng/ml



#40 AR-1262-5

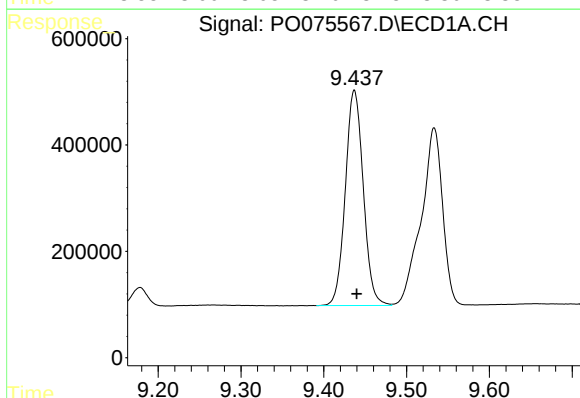
R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 3790712
Conc: 730.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



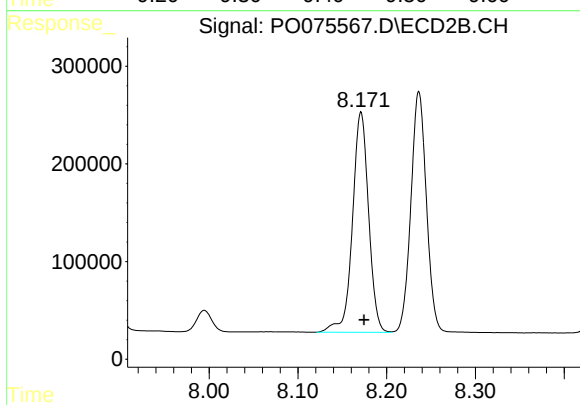
#40 AR-1262-5

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 1841044
Conc: 669.26 ng/ml



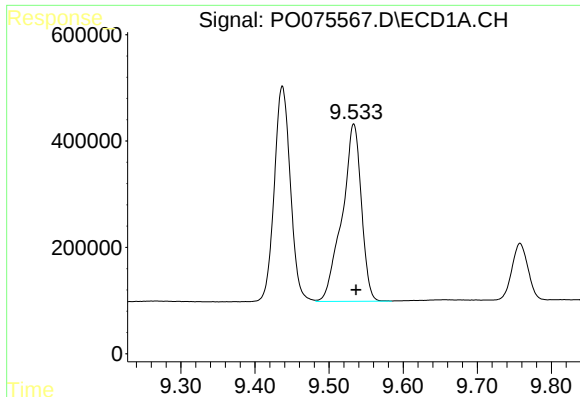
#41 AR-1268-1

R.T.: 9.437 min
Delta R.T.: -0.003 min
Response: 6108550
Conc: 324.29 ng/ml



#41 AR-1268-1

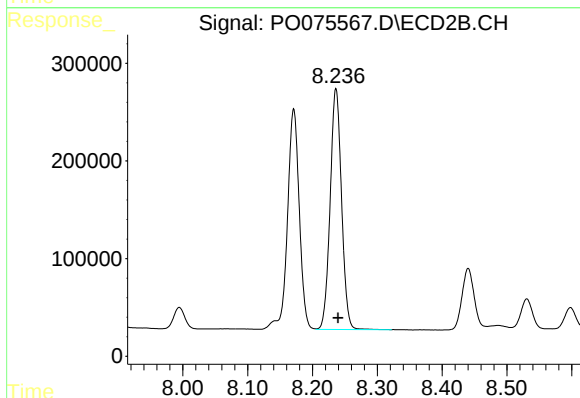
R.T.: 8.171 min
Delta R.T.: -0.004 min
Response: 2854194
Conc: 305.92 ng/ml



#42 AR-1268-2

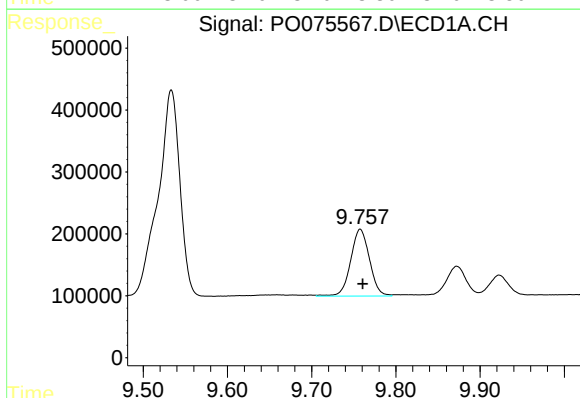
R.T.: 9.533 min
Delta R.T.: -0.003 min
Response: 6019256
Conc: 379.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



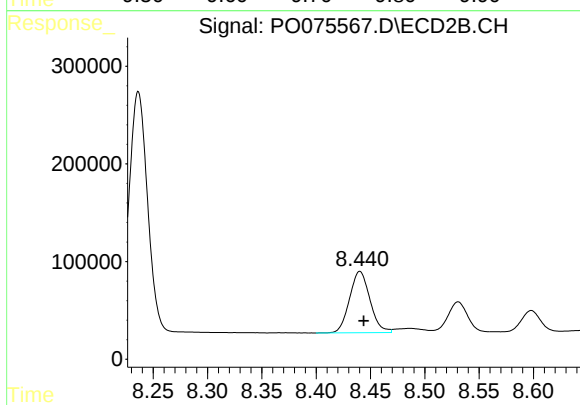
#42 AR-1268-2

R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 3007580
Conc: 359.01 ng/ml



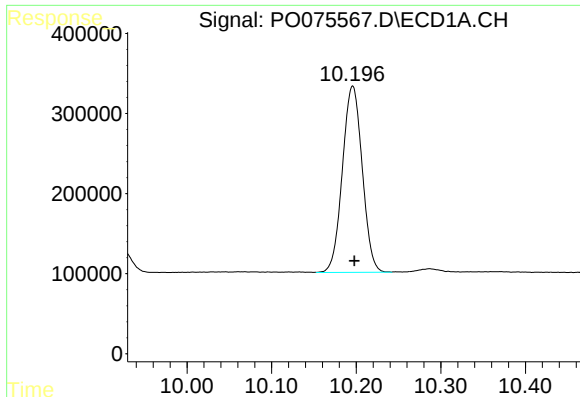
#43 AR-1268-3

R.T.: 9.758 min
Delta R.T.: -0.003 min
Response: 1677889
Conc: 120.74 ng/ml



#43 AR-1268-3

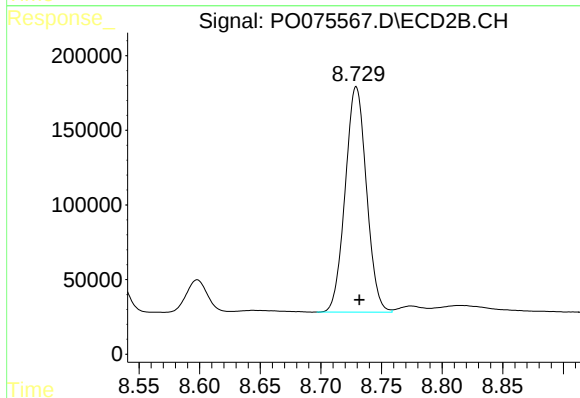
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 822619
Conc: 113.63 ng/ml



#44 AR-1268-4

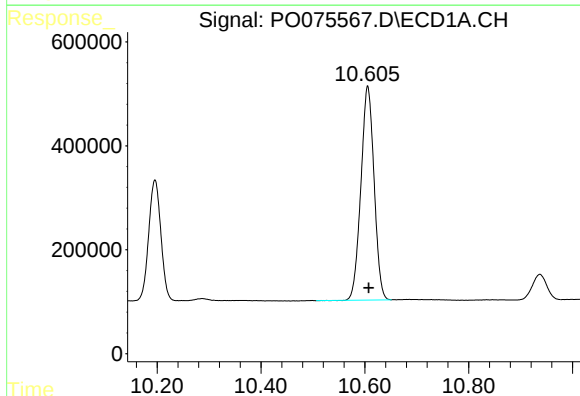
R.T.: 10.196 min
Delta R.T.: -0.002 min
Response: 3790712
Conc: 643.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



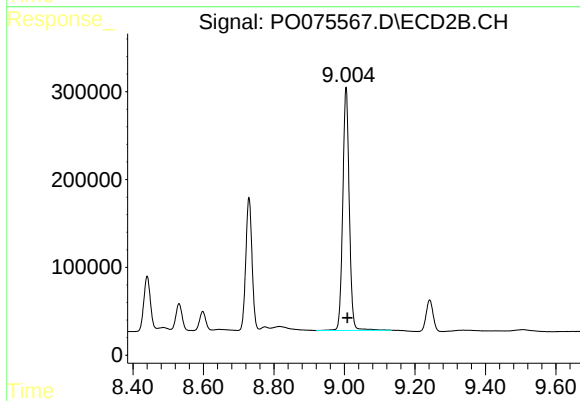
#44 AR-1268-4

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 1841044
Conc: 584.35 ng/ml



#45 AR-1268-5

R.T.: 10.605 min
Delta R.T.: -0.002 min
Response: 7253920
Conc: 173.70 ng/ml



#45 AR-1268-5

R.T.: 9.005 min
Delta R.T.: -0.004 min
Response: 3543171
Conc: 167.00 ng/ml