

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112020\
 Data File : P0073414.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2020 00:33
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 07:49:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 07:51:55 2020
 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...	4.945	4.013	3554592	2008004	56.490	55.936
2)	SA Decachlor...	10.977	9.285	5032063	2767186	94.015	79.203
Target Compounds							
9)	L2 AR-1221-2	5.298	0.000	42774	0	79.417	N.D. #
20)	L4 AR-1242-5	7.251	6.155f	99164	293528	61.933	251.599 #
24)	L5 AR-1248-4	7.188f	0.000	794322	0	267.202	N.D. #
25)	L5 AR-1248-5	7.251	6.155f	99164	293528	35.506	177.007 #
26)	L6 AR-1254-1	7.188	6.155f	794322	293528	269.730	119.362 #
28)	L6 AR-1254-3	7.814f	6.707	117509	136627	24.576	37.424 #
29)	L6 AR-1254-4	8.093	0.000	117357	0	27.493	N.D. #
30)	L6 AR-1254-5	8.504f	0.000	54099	0	13.552	N.D. #
32)	L7 AR-1260-2	8.231	0.000	144859	0	33.810	N.D. #
33)	L7 AR-1260-3	8.597	7.198	999947	63795	308.902	25.905 #
34)	L7 AR-1260-4	8.844	7.674	1248855	747619	400.296	366.833
35)	L7 AR-1260-5	9.154	7.920	518088	312552	72.096	66.033
36)	L8 AR-1262-1	8.597	0.000	999947	0	202.246	N.D. #
37)	L8 AR-1262-2	9.154	7.920	518088	312552	63.066	59.530
38)	L8 AR-1262-3	9.467	8.206	5380455	2926487	1042.734	1398.732 #
39)	L8 AR-1262-4	9.564	8.271	4617268	2603906	1167.088	686.709 #
40)	L8 AR-1262-5	10.229	8.763	1660733	908871	606.646	528.265
41)	L9 AR-1268-1	9.467	8.206	5380455	2926487	513.232	491.054
42)	L9 AR-1268-2	9.564	8.271	4617268	2603906	504.962	495.287
43)	L9 AR-1268-3	9.790	8.478	3980084	2206524	480.518	484.591
44)	L9 AR-1268-4	10.229	8.763	1660733	908871	528.501	492.321
45)	L9 AR-1268-5	10.641	9.042	11939133	6407091	482.909	446.054

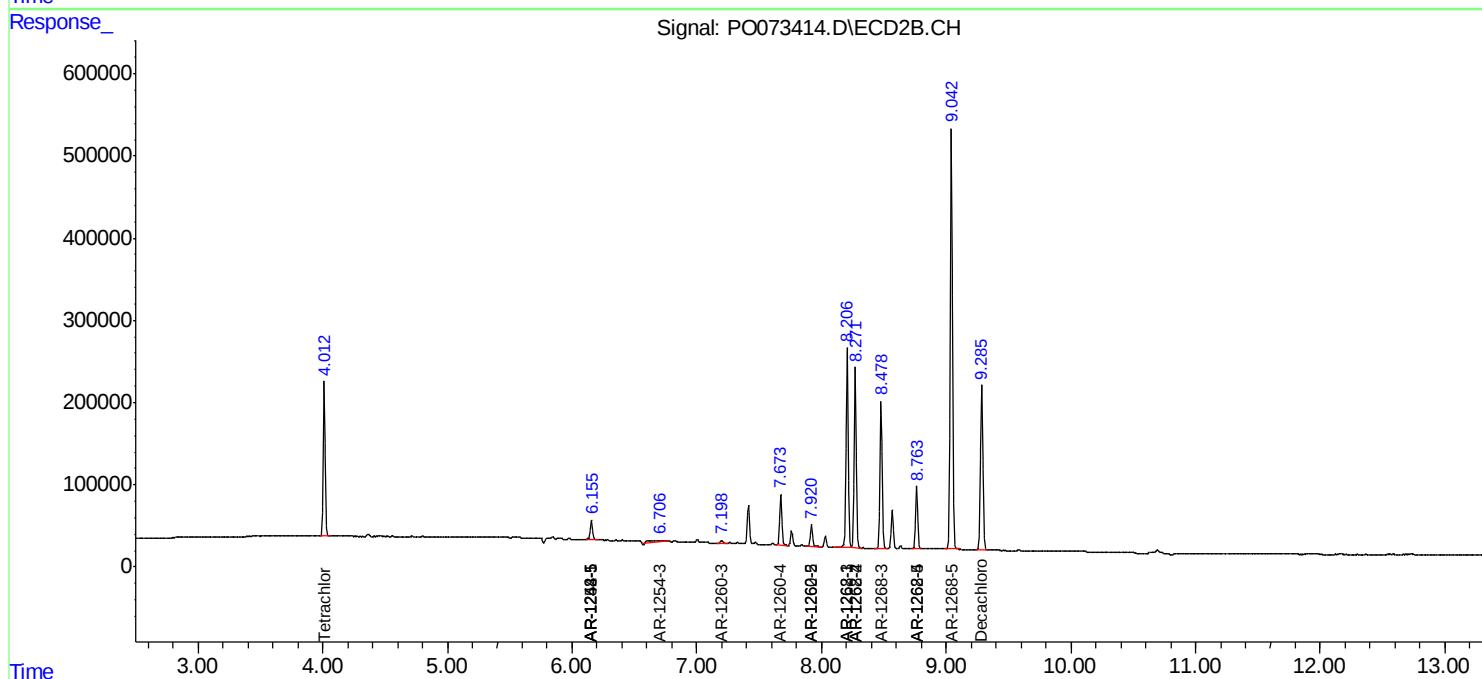
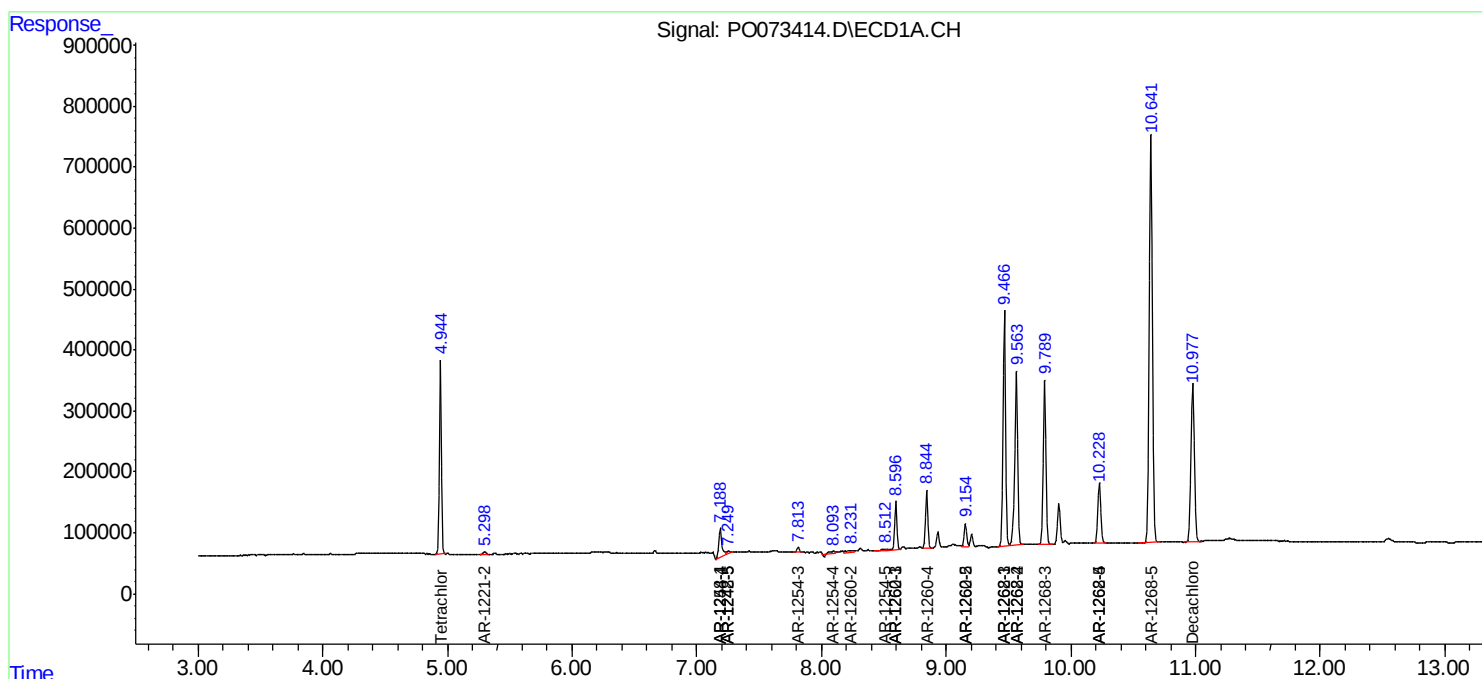
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

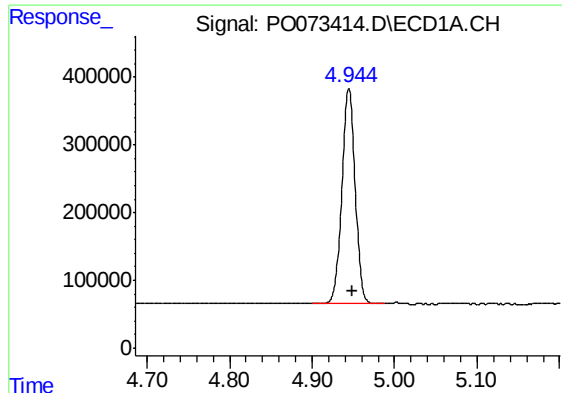
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
Data File : PO073414.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2020 00:33
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 07:49:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 25 07:51:55 2020
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

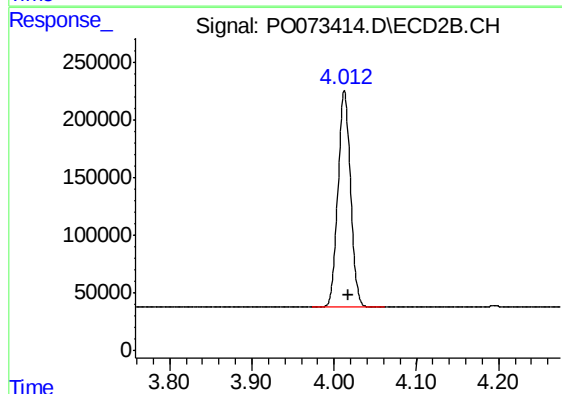




#1 Tetrachloro-m-xylene

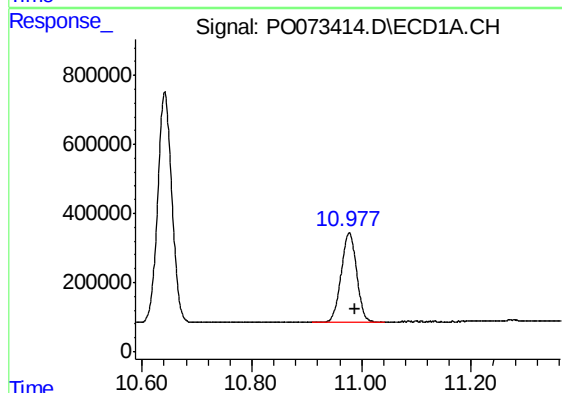
R.T.: 4.945 min
Delta R.T.: -0.004 min
Response: 3554592
Conc: 56.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



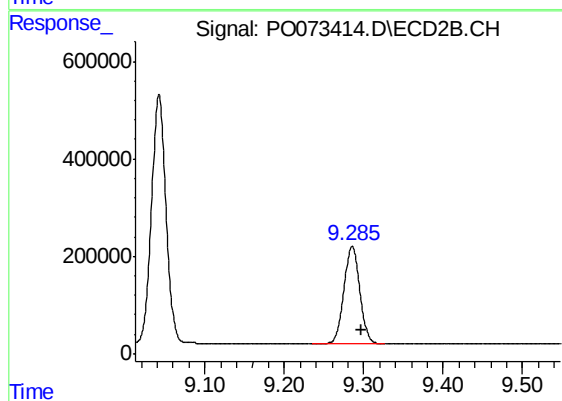
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: -0.006 min
Response: 2008004
Conc: 55.94 ng/ml



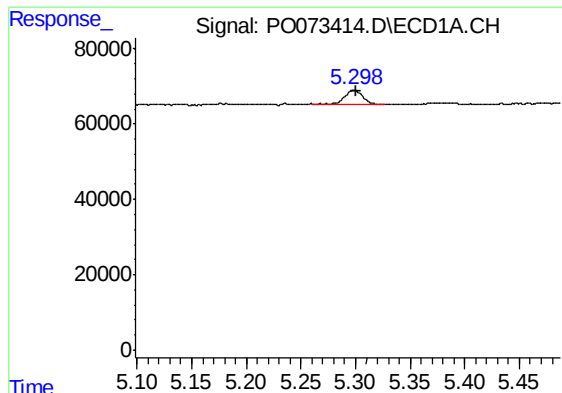
#2 Decachlorobiphenyl

R.T.: 10.977 min
Delta R.T.: -0.010 min
Response: 5032063
Conc: 94.02 ng/ml



#2 Decachlorobiphenyl

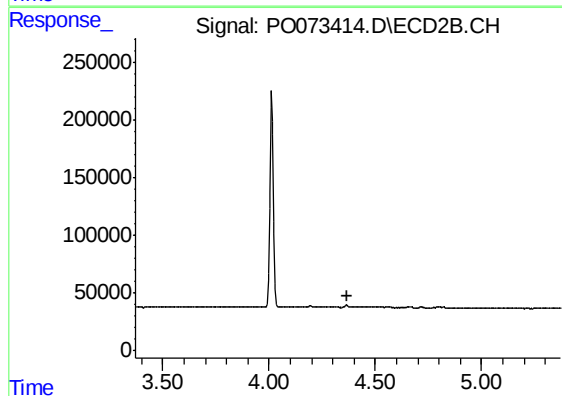
R.T.: 9.285 min
Delta R.T.: -0.011 min
Response: 2767186
Conc: 79.20 ng/ml



#9 AR-1221-2

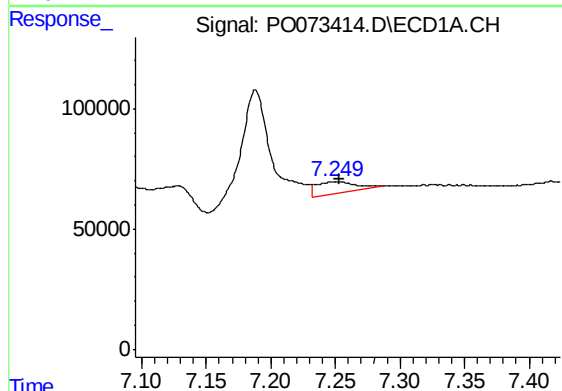
R.T.: 5.298 min
Delta R.T.: -0.002 min
Response: 42774
Conc: 79.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



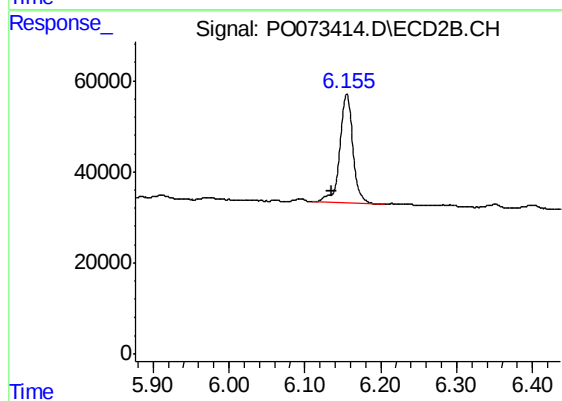
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



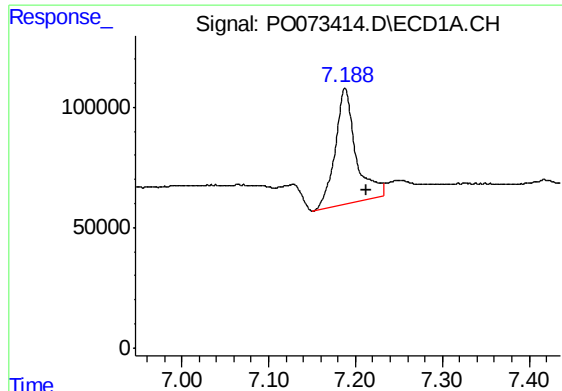
#20 AR-1242-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 99164
Conc: 61.93 ng/ml



#20 AR-1242-5

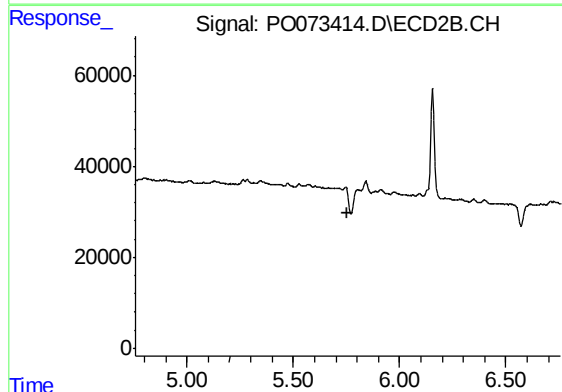
R.T.: 6.155 min
Delta R.T.: 0.019 min
Response: 293528
Conc: 251.60 ng/ml



#24 AR-1248-4

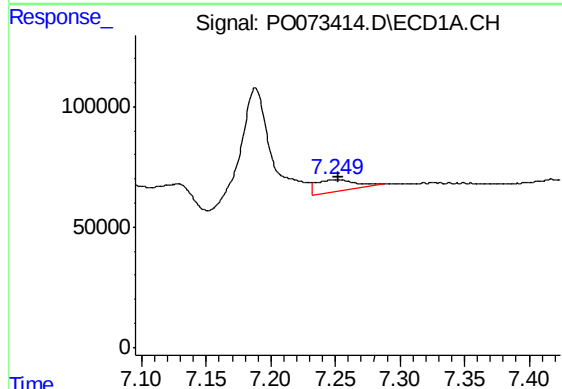
R.T.: 7.188 min
Delta R.T.: -0.025 min
Response: 794322
Conc: 267.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



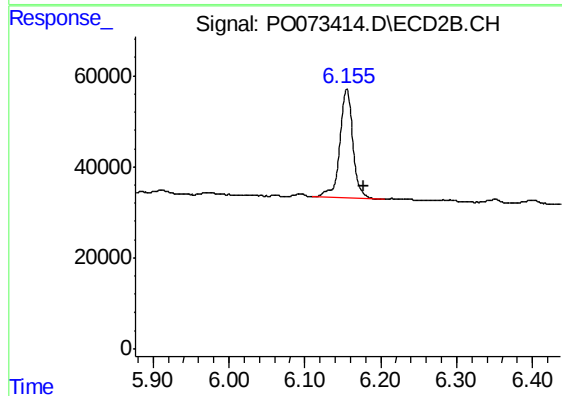
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



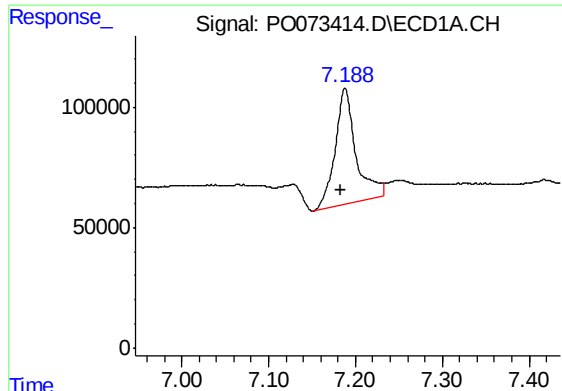
#25 AR-1248-5

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 99164
Conc: 35.51 ng/ml



#25 AR-1248-5

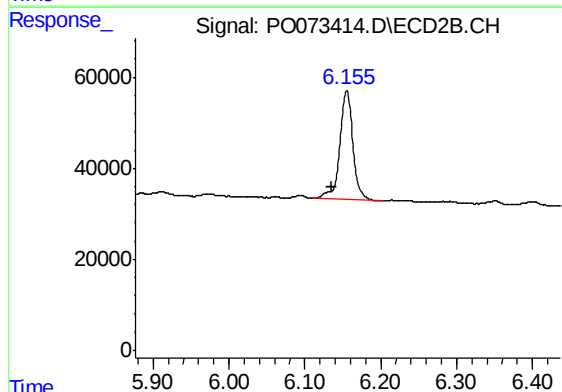
R.T.: 6.155 min
Delta R.T.: -0.023 min
Response: 293528
Conc: 177.01 ng/ml



#26 AR-1254-1

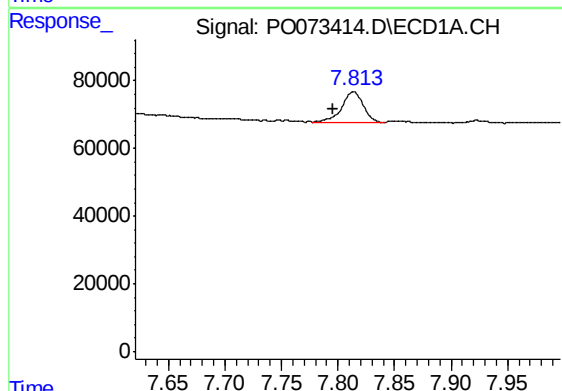
R.T.: 7.188 min
Delta R.T.: 0.004 min
Response: 794322
Conc: 269.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



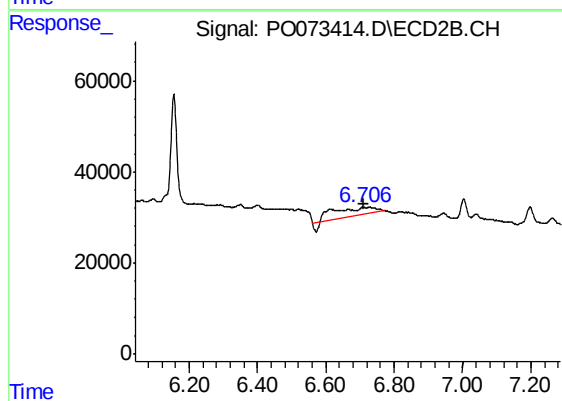
#26 AR-1254-1

R.T.: 6.155 min
Delta R.T.: 0.019 min
Response: 293528
Conc: 119.36 ng/ml



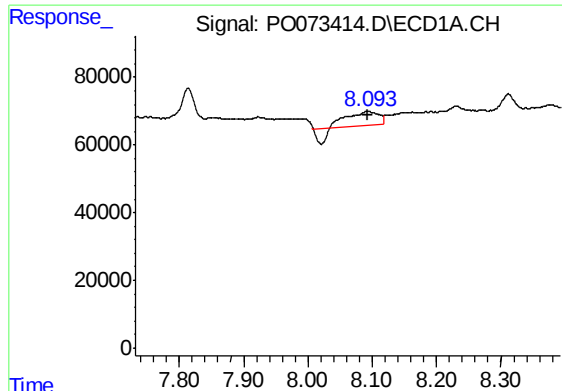
#28 AR-1254-3

R.T.: 7.814 min
Delta R.T.: 0.018 min
Response: 117509
Conc: 24.58 ng/ml



#28 AR-1254-3

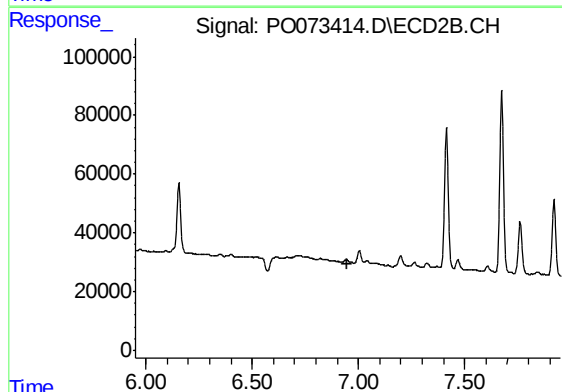
R.T.: 6.707 min
Delta R.T.: -0.006 min
Response: 136627
Conc: 37.42 ng/ml



#29 AR-1254-4

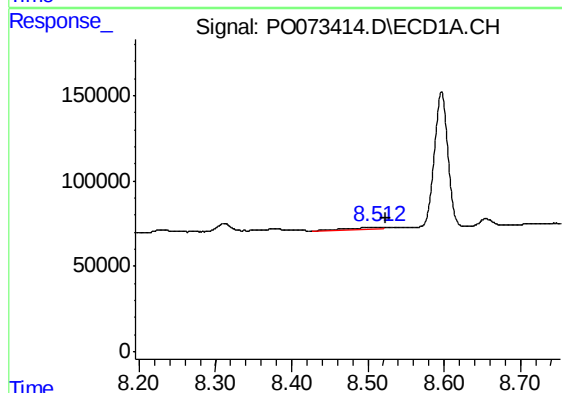
R.T.: 8.093 min
Delta R.T.: 0.000 min
Response: 117357
Conc: 27.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



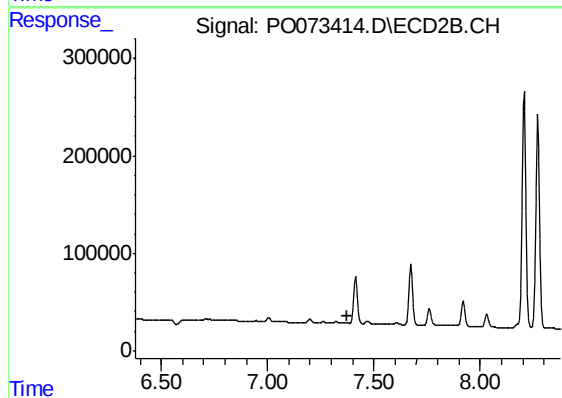
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.950 min
Response: 0
Conc: N.D.



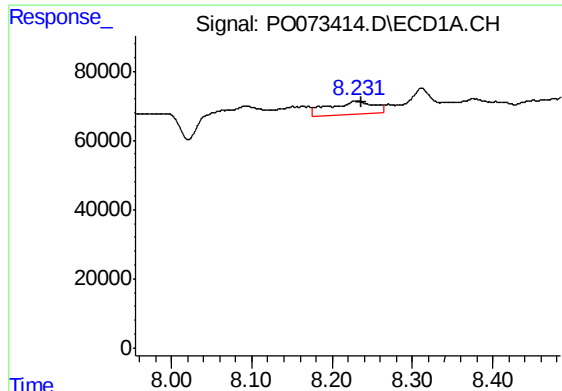
#30 AR-1254-5

R.T.: 8.504 min
Delta R.T.: -0.018 min
Response: 54099
Conc: 13.55 ng/ml



#30 AR-1254-5

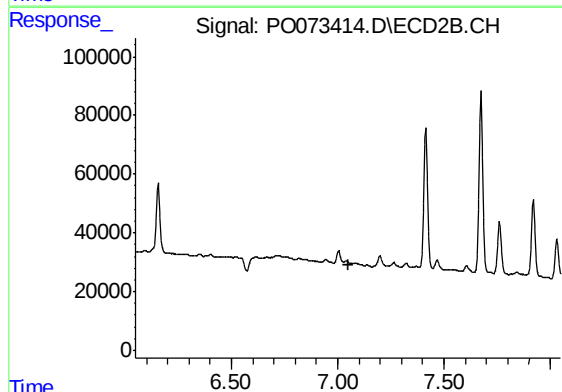
R.T.: 0.000 min
Exp R.T. : 7.378 min
Response: 0
Conc: N.D.



#32 AR-1260-2

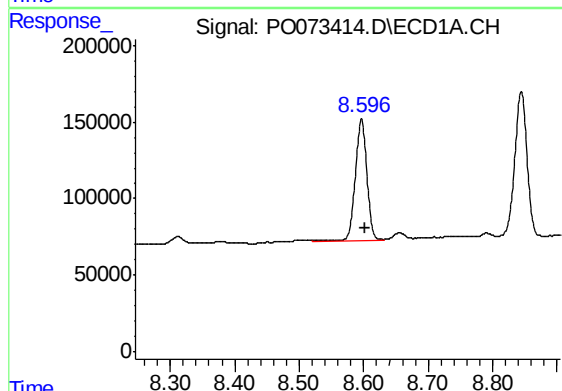
R.T.: 8.231 min
Delta R.T.: -0.005 min
Response: 144859
Conc: 33.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



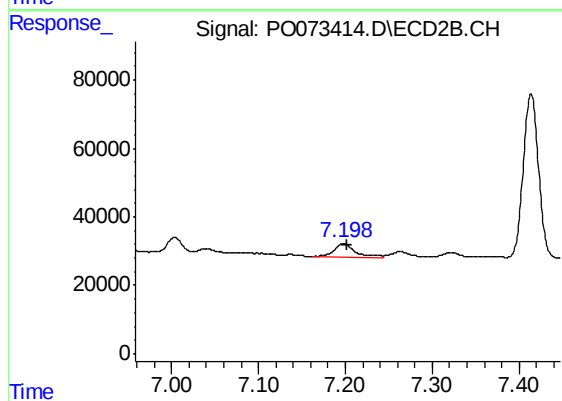
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



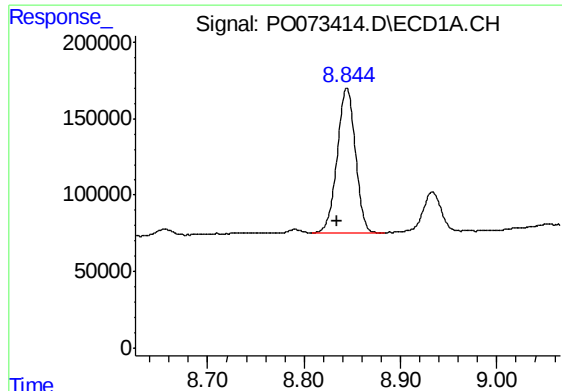
#33 AR-1260-3

R.T.: 8.597 min
Delta R.T.: -0.006 min
Response: 999947
Conc: 308.90 ng/ml



#33 AR-1260-3

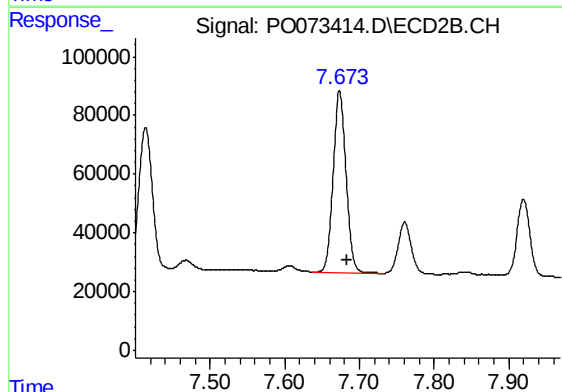
R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 63795
Conc: 25.91 ng/ml



#34 AR-1260-4

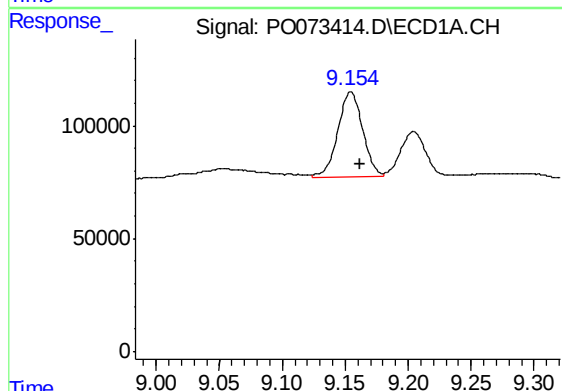
R.T.: 8.844 min
Delta R.T.: 0.010 min
Response: 1248855
Conc: 400.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



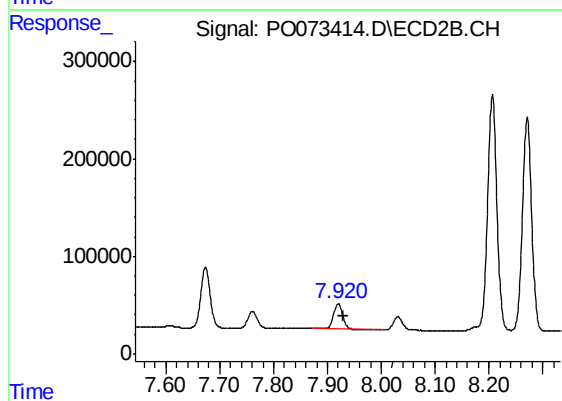
#34 AR-1260-4

R.T.: 7.674 min
Delta R.T.: -0.009 min
Response: 747619
Conc: 366.83 ng/ml



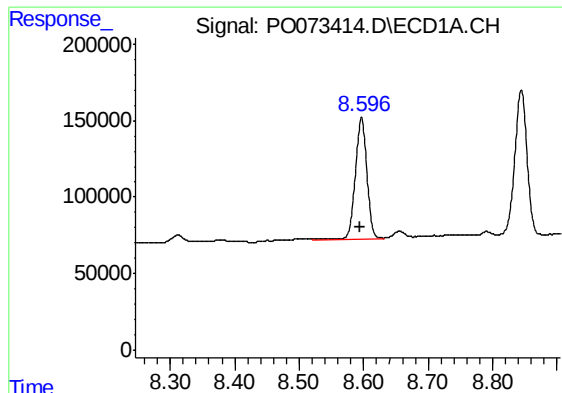
#35 AR-1260-5

R.T.: 9.154 min
Delta R.T.: -0.008 min
Response: 518088
Conc: 72.10 ng/ml



#35 AR-1260-5

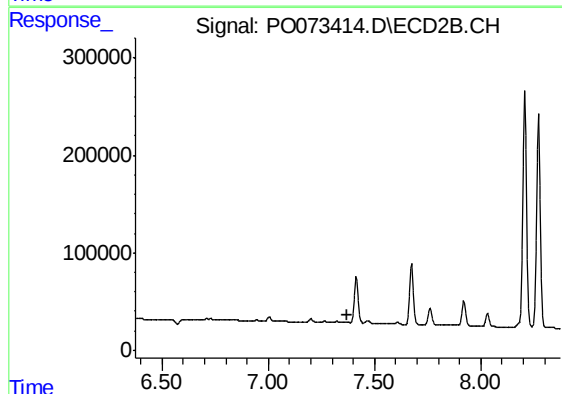
R.T.: 7.920 min
Delta R.T.: -0.009 min
Response: 312552
Conc: 66.03 ng/ml



#36 AR-1262-1

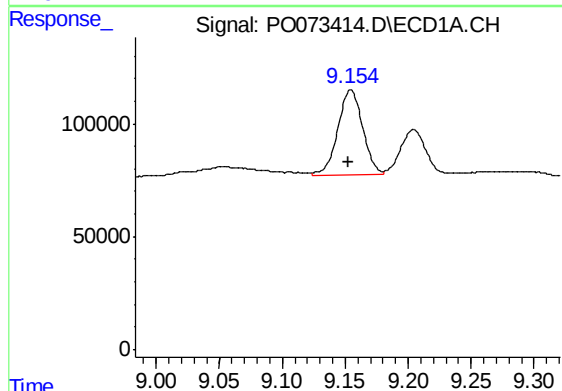
R.T.: 8.597 min
Delta R.T.: 0.002 min
Response: 999947
Conc: 202.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



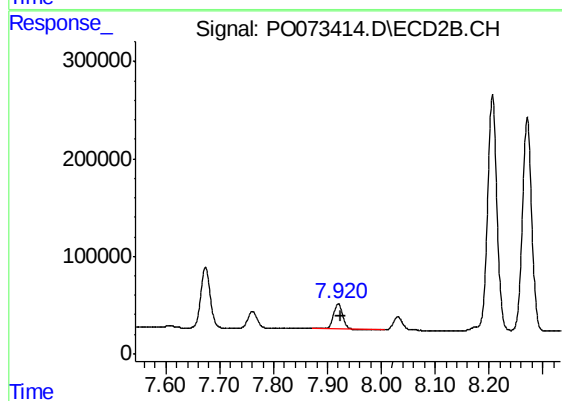
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.374 min
Response: 0
Conc: N.D.



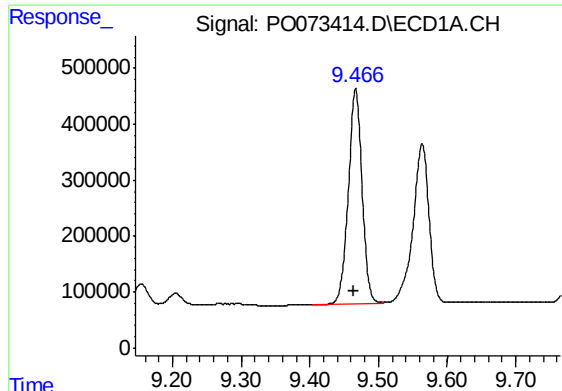
#37 AR-1262-2

R.T.: 9.154 min
Delta R.T.: 0.002 min
Response: 518088
Conc: 63.07 ng/ml



#37 AR-1262-2

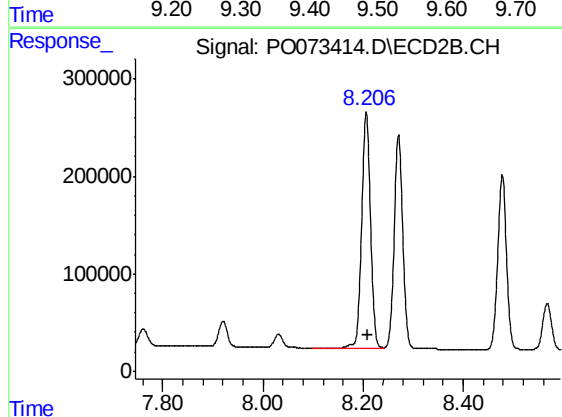
R.T.: 7.920 min
Delta R.T.: -0.004 min
Response: 312552
Conc: 59.53 ng/ml



#38 AR-1262-3

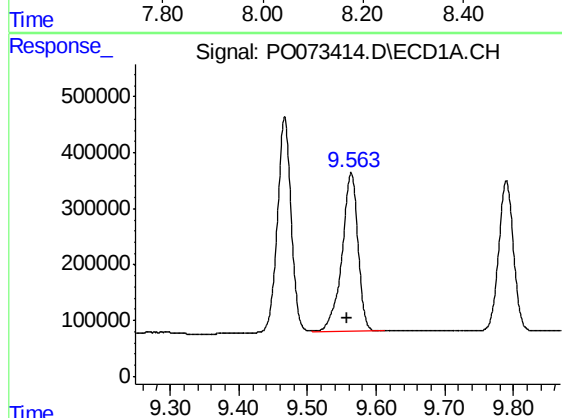
R.T.: 9.467 min
Delta R.T.: 0.003 min
Response: 5380455
Conc: 1042.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



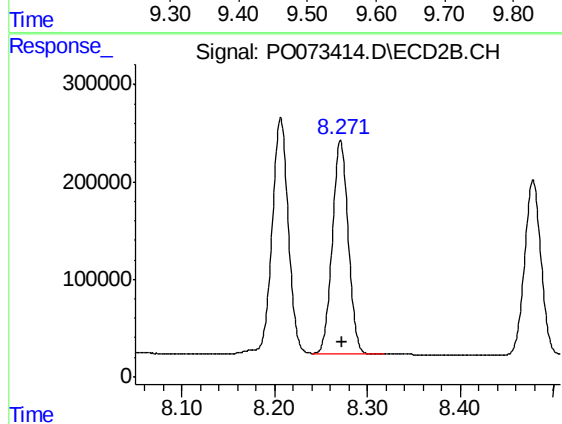
#38 AR-1262-3

R.T.: 8.206 min
Delta R.T.: -0.004 min
Response: 2926487
Conc: 1398.73 ng/ml



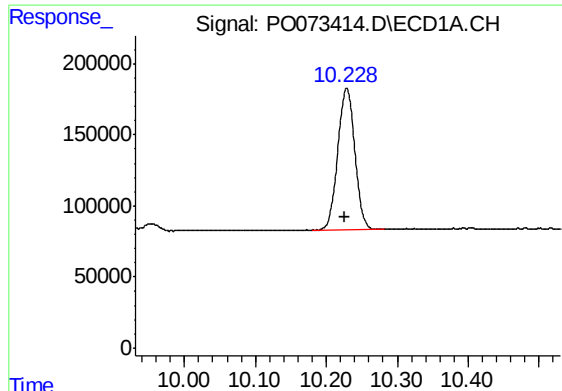
#39 AR-1262-4

R.T.: 9.564 min
Delta R.T.: 0.006 min
Response: 4617268
Conc: 1167.09 ng/ml



#39 AR-1262-4

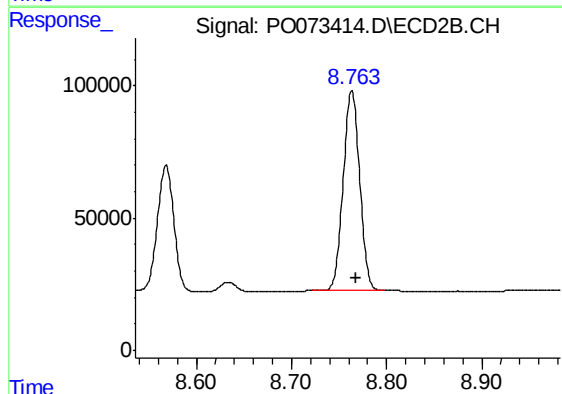
R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 2603906
Conc: 686.71 ng/ml



#40 AR-1262-5

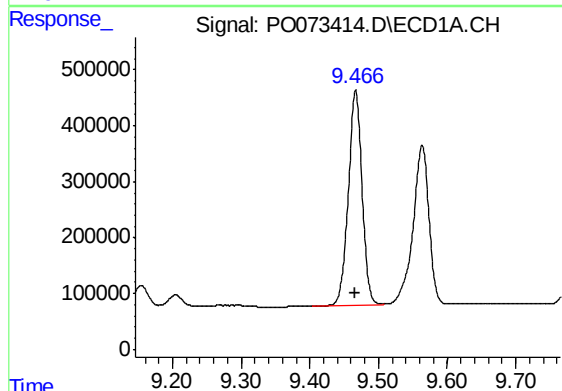
R.T.: 10.229 min
Delta R.T.: 0.003 min
Response: 1660733
Conc: 606.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



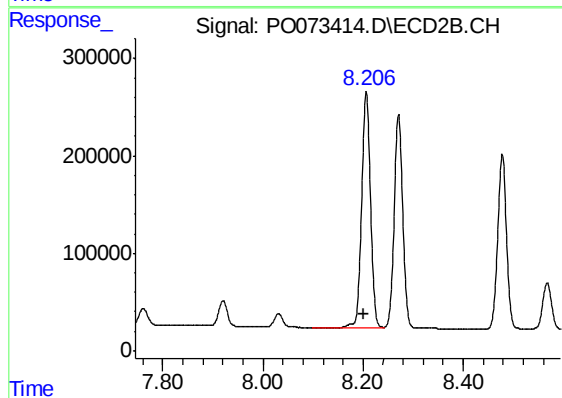
#40 AR-1262-5

R.T.: 8.763 min
Delta R.T.: -0.004 min
Response: 908871
Conc: 528.26 ng/ml



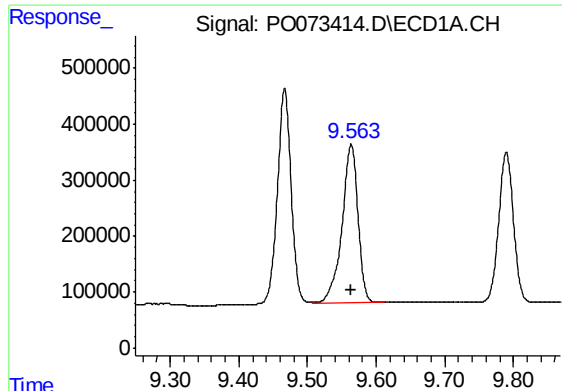
#41 AR-1268-1

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 5380455
Conc: 513.23 ng/ml



#41 AR-1268-1

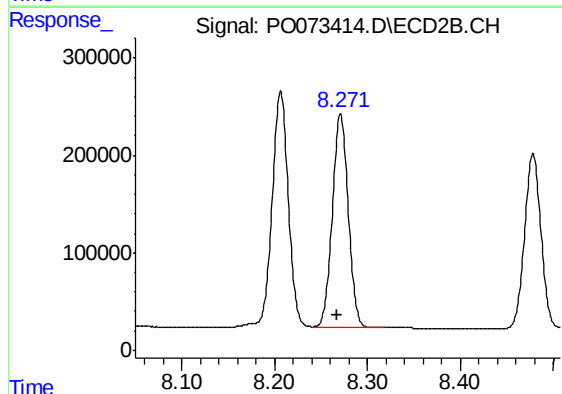
R.T.: 8.206 min
Delta R.T.: 0.004 min
Response: 2926487
Conc: 491.05 ng/ml



#42 AR-1268-2

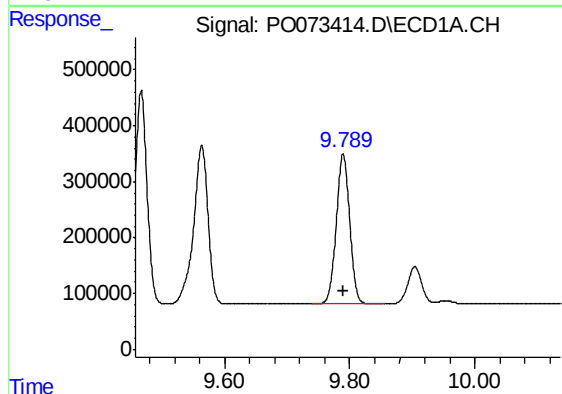
R.T.: 9.564 min
Delta R.T.: 0.000 min
Response: 4617268
Conc: 504.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



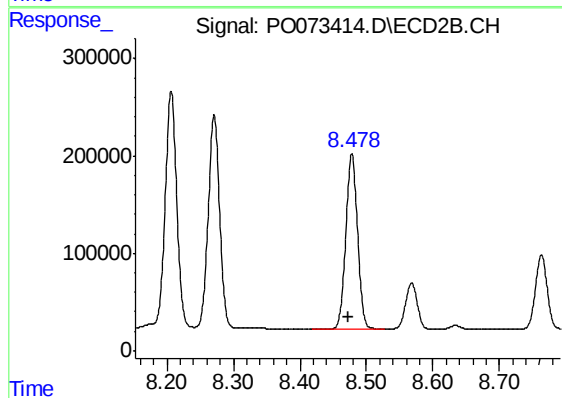
#42 AR-1268-2

R.T.: 8.271 min
Delta R.T.: 0.004 min
Response: 2603906
Conc: 495.29 ng/ml



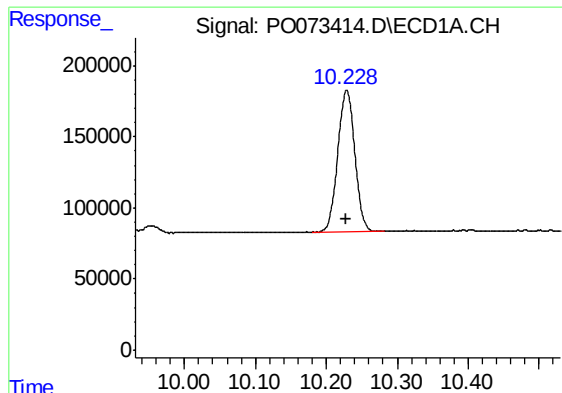
#43 AR-1268-3

R.T.: 9.790 min
Delta R.T.: 0.000 min
Response: 3980084
Conc: 480.52 ng/ml



#43 AR-1268-3

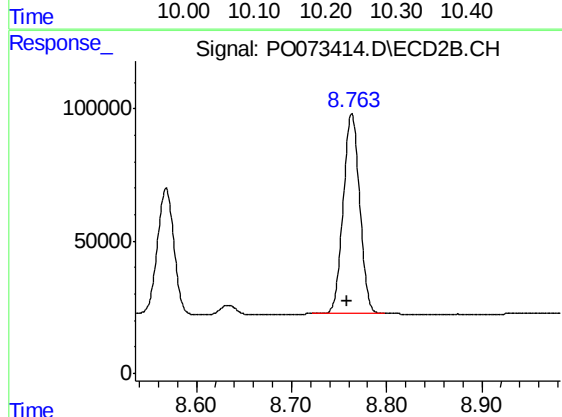
R.T.: 8.478 min
Delta R.T.: 0.005 min
Response: 2206524
Conc: 484.59 ng/ml



#44 AR-1268-4

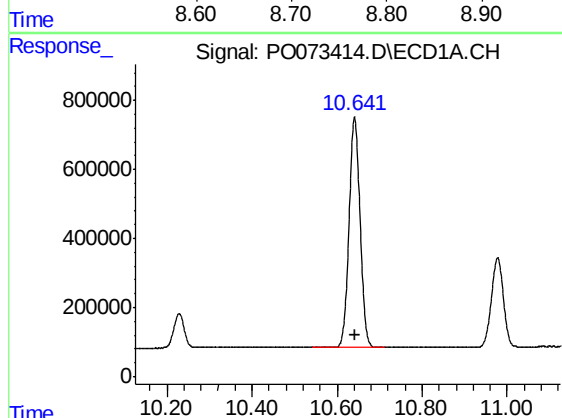
R.T.: 10.229 min
Delta R.T.: 0.000 min
Response: 1660733
Conc: 528.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



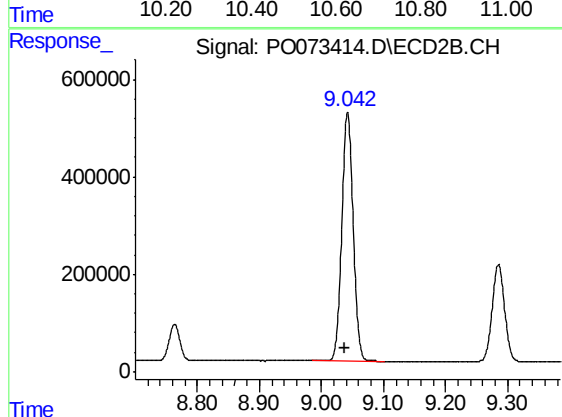
#44 AR-1268-4

R.T.: 8.763 min
Delta R.T.: 0.005 min
Response: 908871
Conc: 492.32 ng/ml



#45 AR-1268-5

R.T.: 10.641 min
Delta R.T.: 0.000 min
Response: 11939133
Conc: 482.91 ng/ml



#45 AR-1268-5

R.T.: 9.042 min
Delta R.T.: 0.004 min
Response: 6407091
Conc: 446.05 ng/ml