

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 06:18
 Operator : YP/AJ
 Sample : 01627-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:35:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.431	3.637	64249475	25435053	21.397	19.954
2)	SA Decachlor...	10.262	8.669	50244021	26277375	26.121	22.548
Target Compounds							
3)	L1 AR-1016-1	5.541f	0.000	1439412	0	15.661	N.D. #
9)	L2 AR-1221-2	4.738	3.935	847498	249739	29.455	20.628 #
10)	L2 AR-1221-3	4.738f	0.000	847498	0	9.623	N.D. #
11)	L3 AR-1232-1	4.738f	0.000	847498	0	12.060	N.D. #
16)	L4 AR-1242-1	5.541f	0.000	1439412	0	18.243	N.D. #
21)	L5 AR-1248-1	5.541f	0.000	1439412	0	23.481	N.D. #
30)	L6 AR-1254-5	0.000	6.768f	0	878706	N.D.	10.823 #
34)	L7 AR-1260-4	8.096	7.026	2822957	1333171	24.100	21.901
35)	L7 AR-1260-5	0.000	7.272	0	480828	N.D.	3.766 #
36)	L8 AR-1262-1	0.000	6.768f	0	878706	N.D.	21.022 #
37)	L8 AR-1262-2	0.000	7.272	0	480828	N.D.	3.643 #
38)	L8 AR-1262-3	8.719	7.557	8537739	5140098	50.923	89.240 #
39)	L8 AR-1262-4	8.816	7.622	7803826	4285822	54.420	42.700
40)	L8 AR-1262-5	9.485	8.118	2466093	1367615	28.522	29.800
41)	L9 AR-1268-1	8.719	7.557	8537739	5140098	27.319	29.913
42)	L9 AR-1268-2	8.816	7.622	7803826	4285822	26.383	28.154
43)	L9 AR-1268-3	9.050	7.829	7258575	3834648	28.526	28.657
44)	L9 AR-1268-4	9.485	8.118	2466093	1367615	25.941	25.311
45)	L9 AR-1268-5	9.913	8.413	19210614	10454037	25.680	28.594

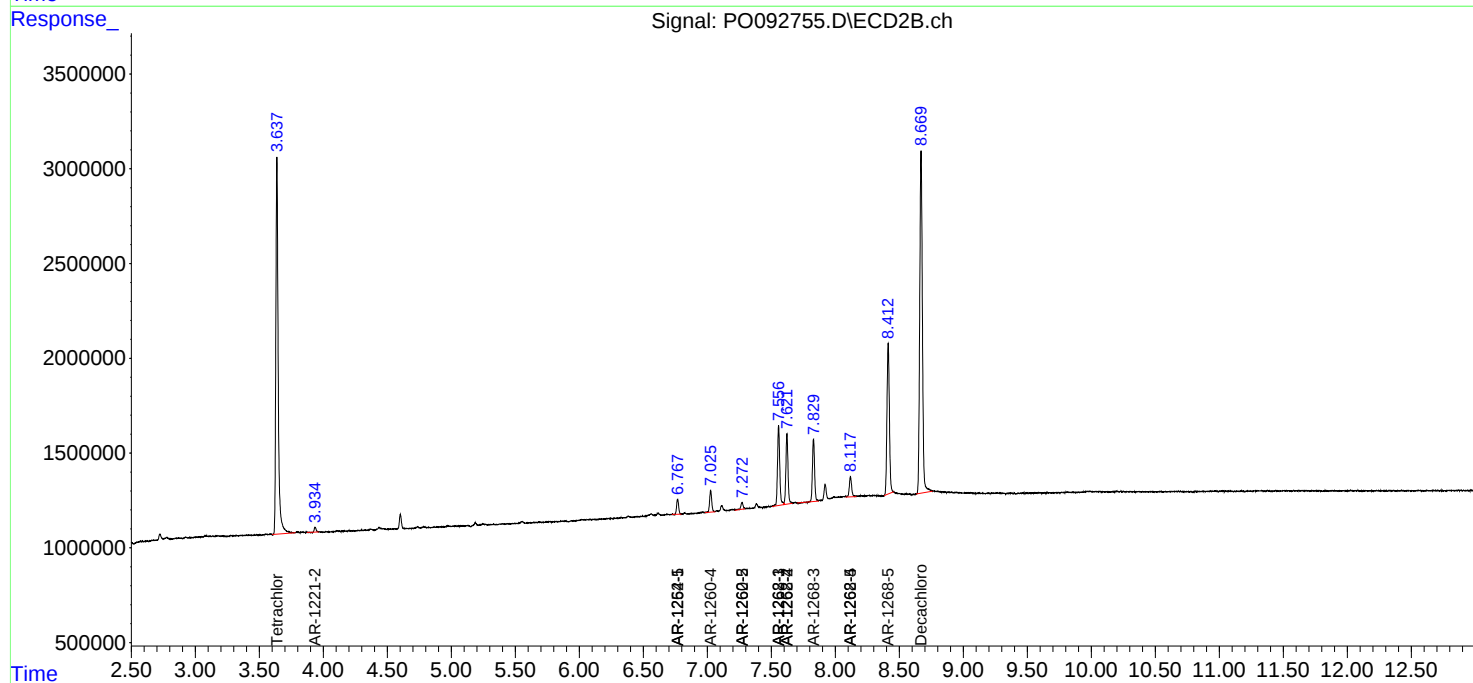
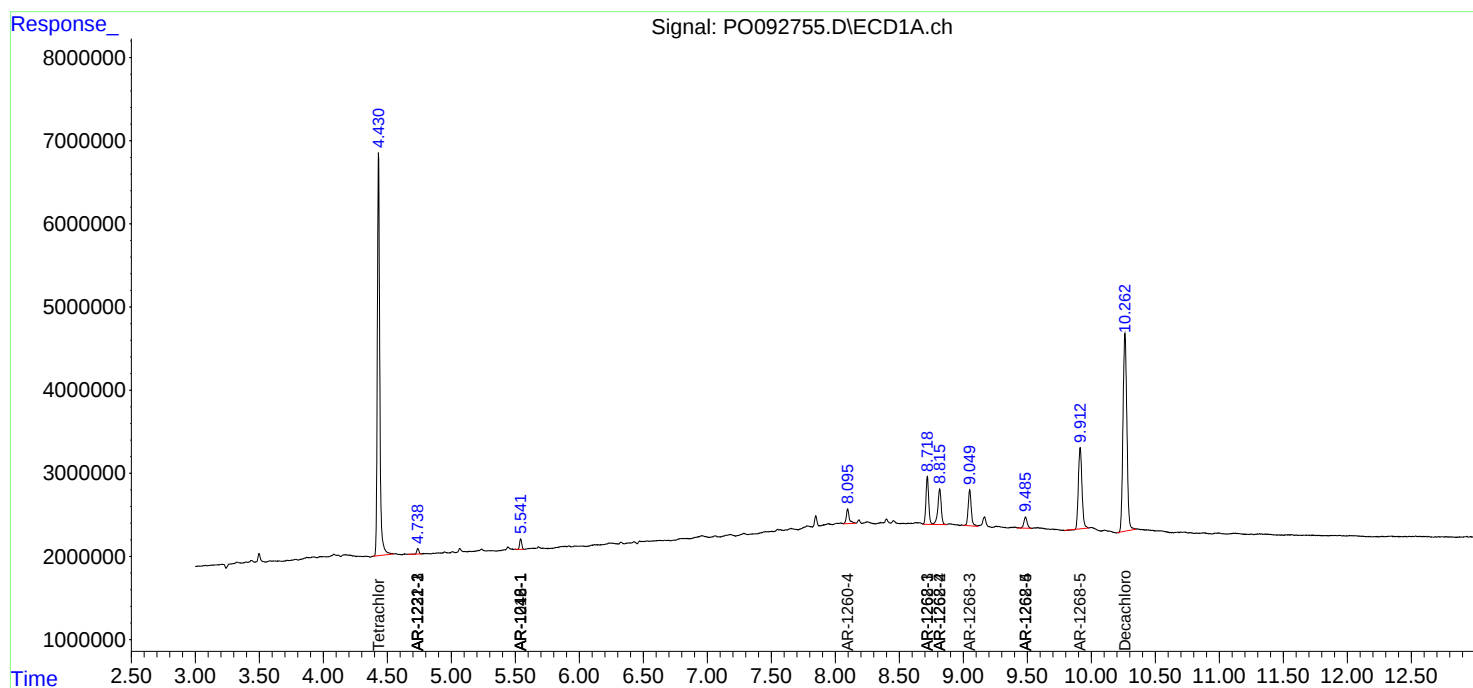
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

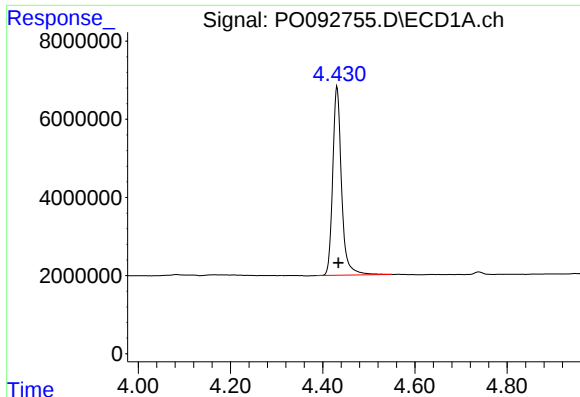
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092755.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2023 06:18
Operator : YP/AJ
Sample : 01627-03
Misc : AR1268 MDL 25 PPB
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 08:35:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
Response via : Initial Calibration
Integrator: ChemStation

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

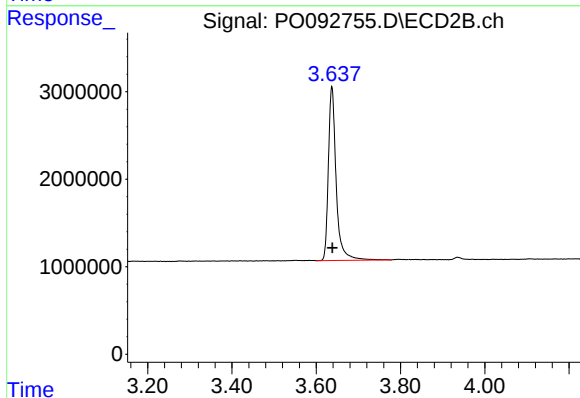




#1 Tetrachloro-m-xylene

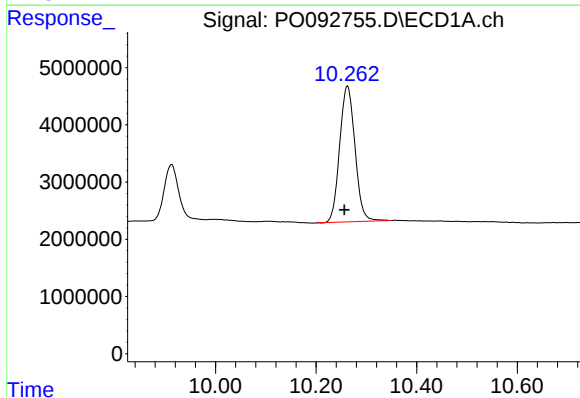
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 64249475
Conc: 21.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



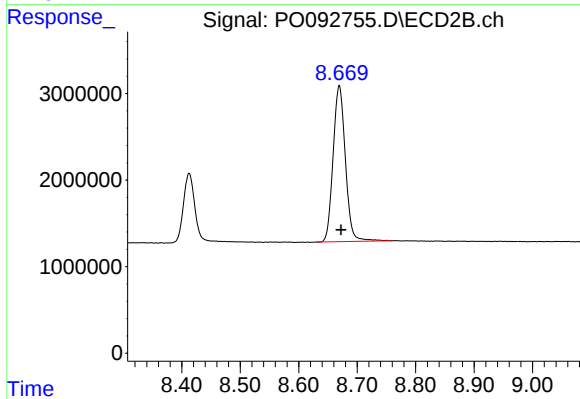
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.001 min
Response: 25435053
Conc: 19.95 ng/ml



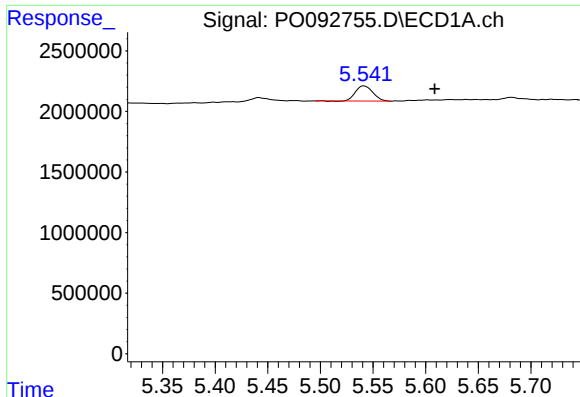
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.006 min
Response: 50244021
Conc: 26.12 ng/ml



#2 Decachlorobiphenyl

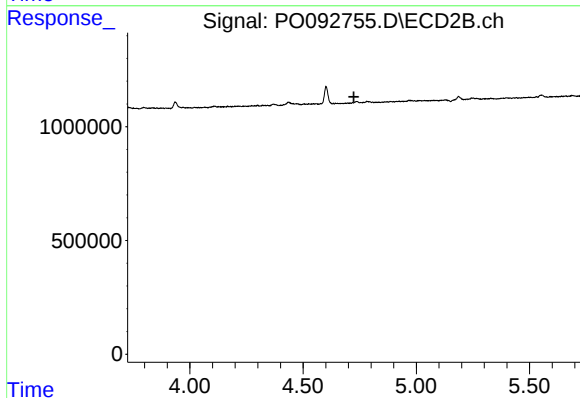
R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 26277375
Conc: 22.55 ng/ml



#3 AR-1016-1

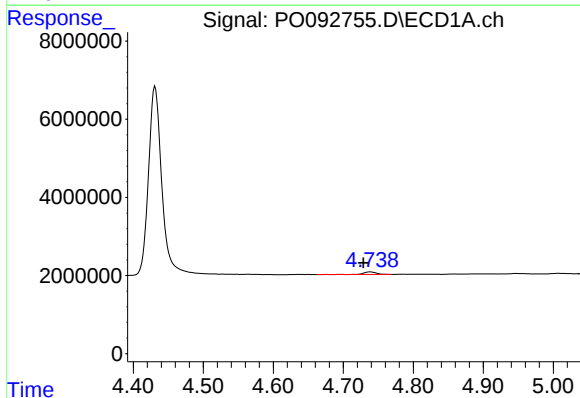
R.T.: 5.541 min
Delta R.T.: -0.067 min
Response: 1439412
Conc: 15.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



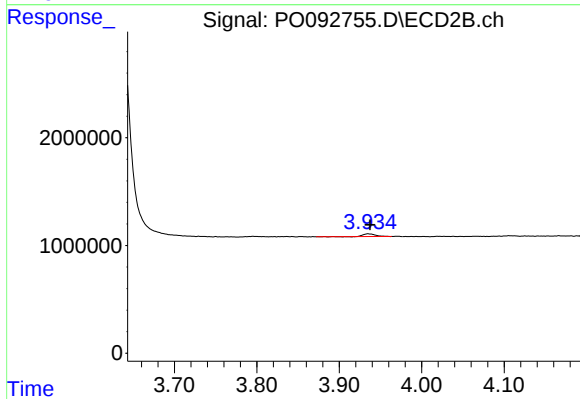
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



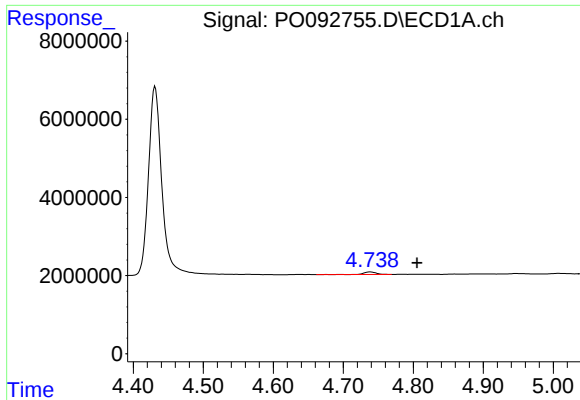
#9 AR-1221-2

R.T.: 4.738 min
Delta R.T.: 0.010 min
Response: 847498
Conc: 29.45 ng/ml



#9 AR-1221-2

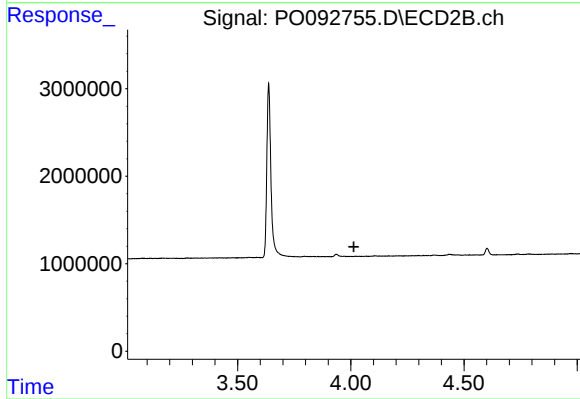
R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 249739
Conc: 20.63 ng/ml



#10 AR-1221-3

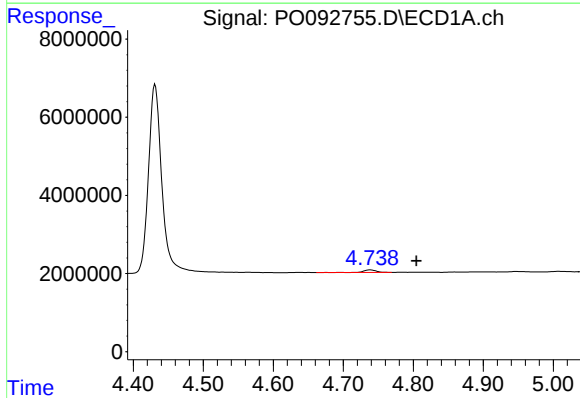
R.T.: 4.738 min
Delta R.T.: -0.067 min
Response: 847498
Conc: 9.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



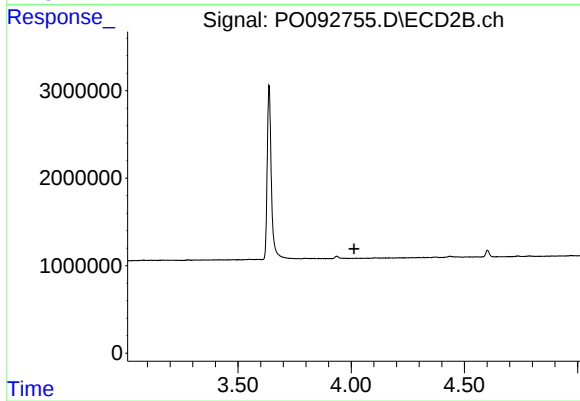
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



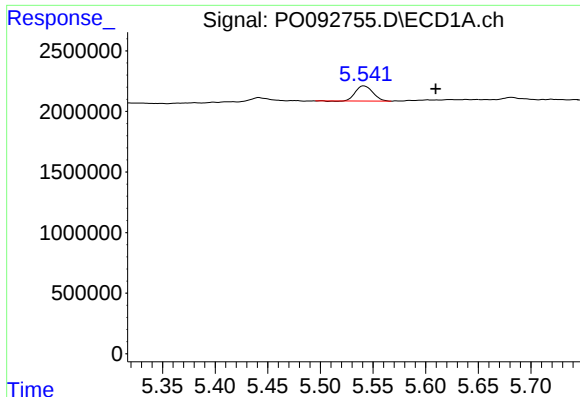
#11 AR-1232-1

R.T.: 4.738 min
Delta R.T.: -0.066 min
Response: 847498
Conc: 12.06 ng/ml



#11 AR-1232-1

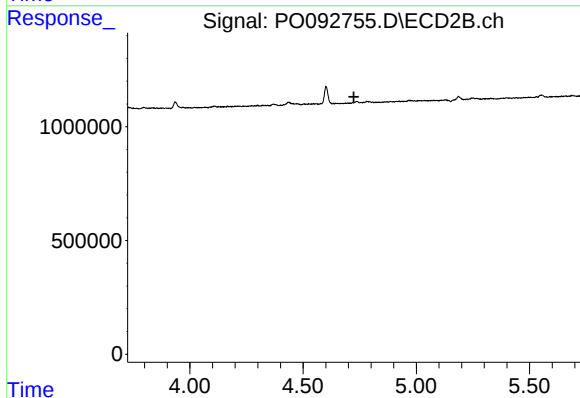
R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#16 AR-1242-1

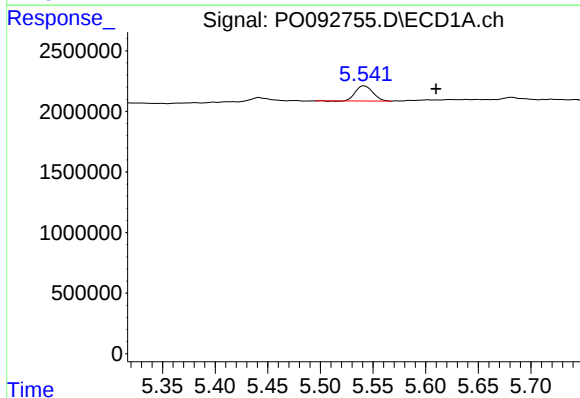
R.T.: 5.541 min
Delta R.T.: -0.068 min
Response: 1439412
Conc: 18.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



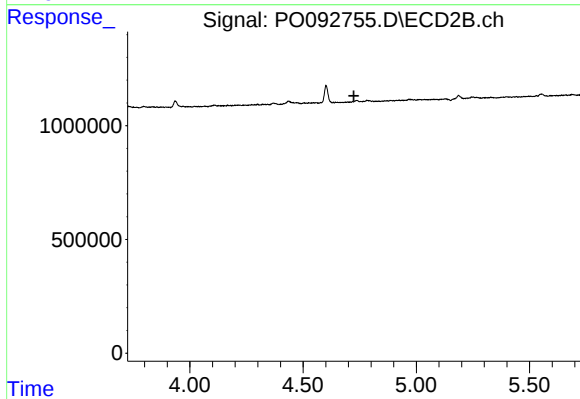
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



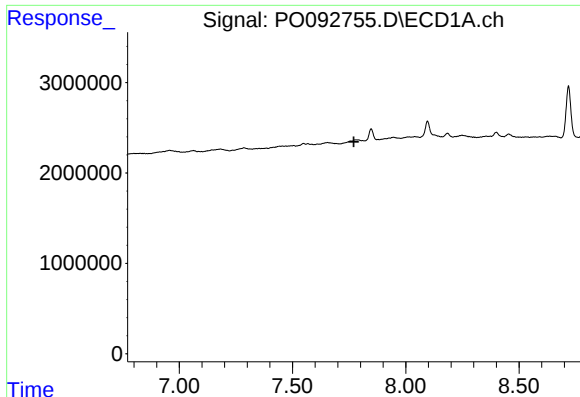
#21 AR-1248-1

R.T.: 5.541 min
Delta R.T.: -0.068 min
Response: 1439412
Conc: 23.48 ng/ml



#21 AR-1248-1

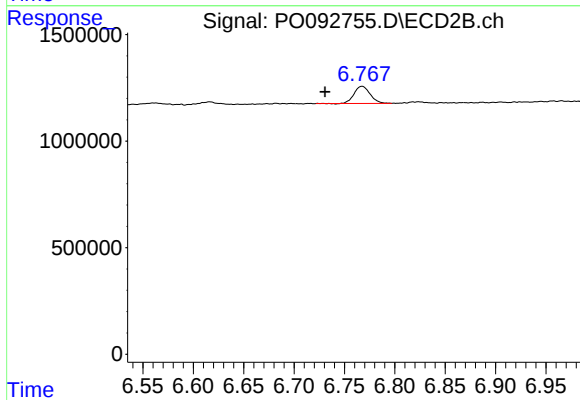
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#30 AR-1254-5

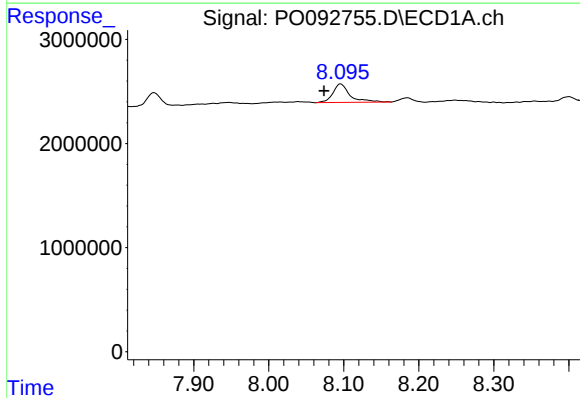
R.T.: 0.000 min
Exp R.T.: 7.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



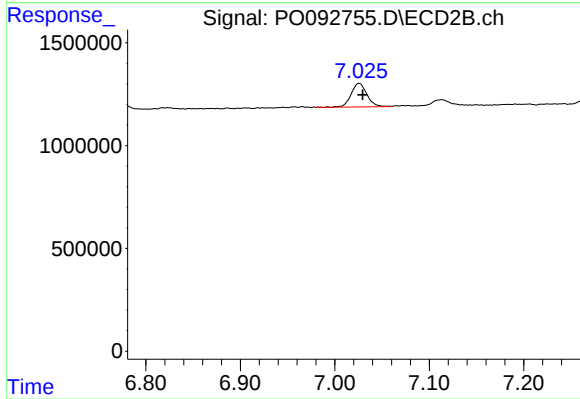
#30 AR-1254-5

R.T.: 6.768 min
Delta R.T.: 0.037 min
Response: 878706
Conc: 10.82 ng/ml



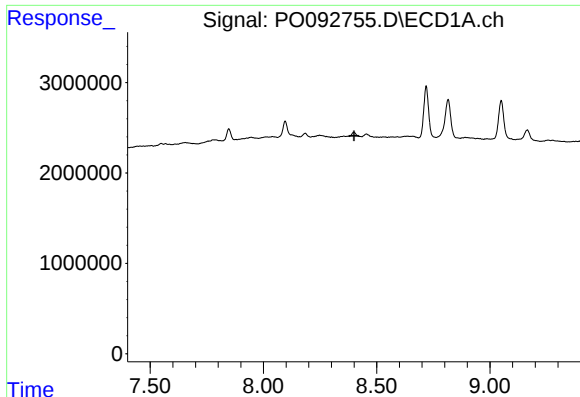
#34 AR-1260-4

R.T.: 8.096 min
Delta R.T.: 0.022 min
Response: 2822957
Conc: 24.10 ng/ml



#34 AR-1260-4

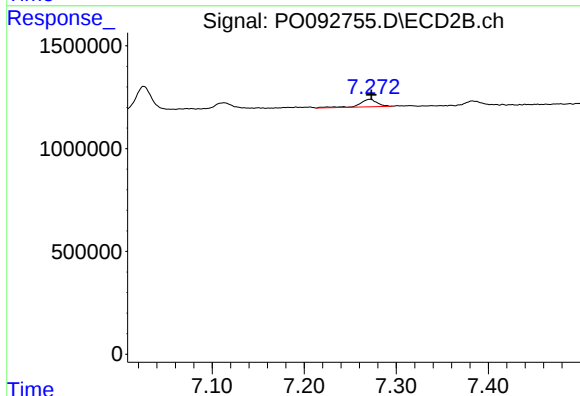
R.T.: 7.026 min
Delta R.T.: -0.004 min
Response: 1333171
Conc: 21.90 ng/ml



#35 AR-1260-5

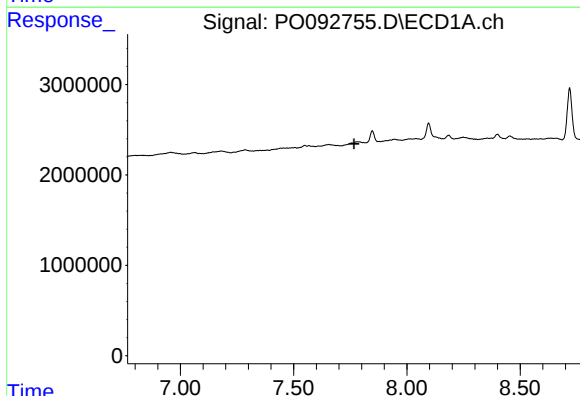
R.T.: 0.000 min
Exp R.T.: 8.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



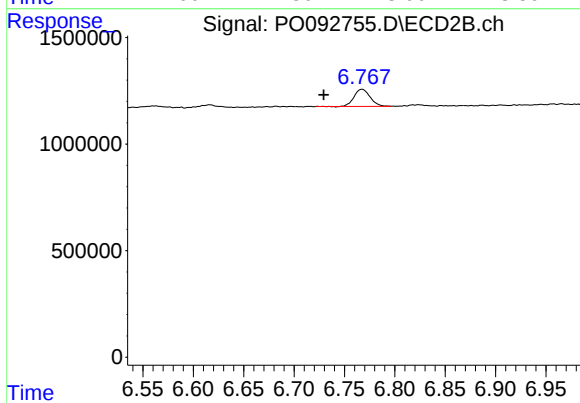
#35 AR-1260-5

R.T.: 7.272 min
Delta R.T.: -0.001 min
Response: 480828
Conc: 3.77 ng/ml



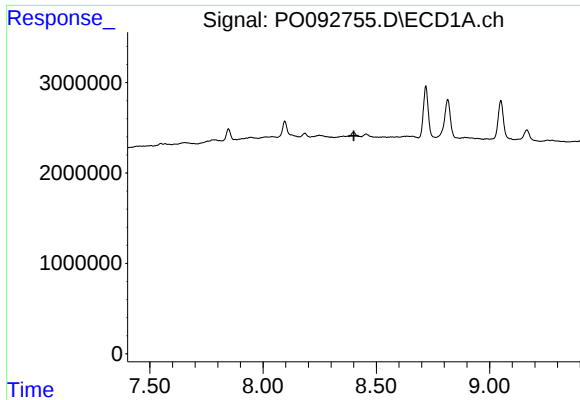
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.767 min
Response: 0
Conc: N.D.



#36 AR-1262-1

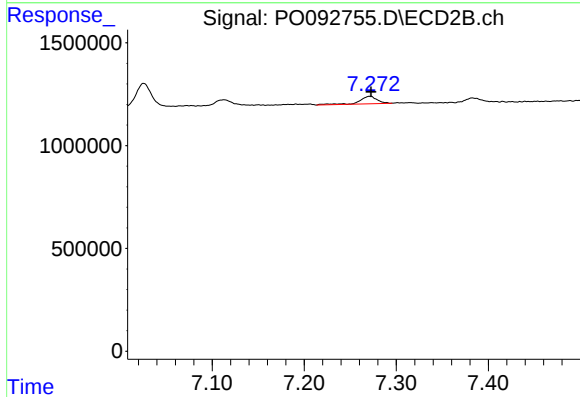
R.T.: 6.768 min
Delta R.T.: 0.038 min
Response: 878706
Conc: 21.02 ng/ml



#37 AR-1262-2

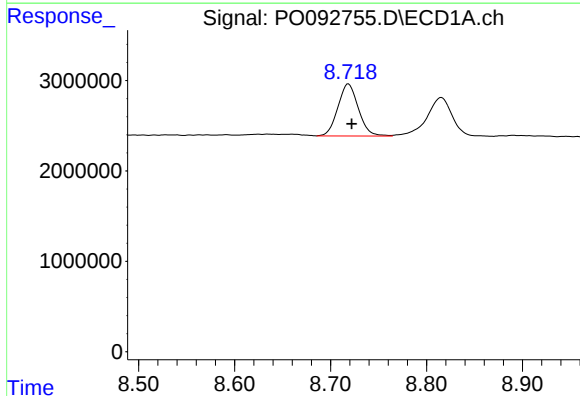
R.T.: 0.000 min
Exp R.T.: 8.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



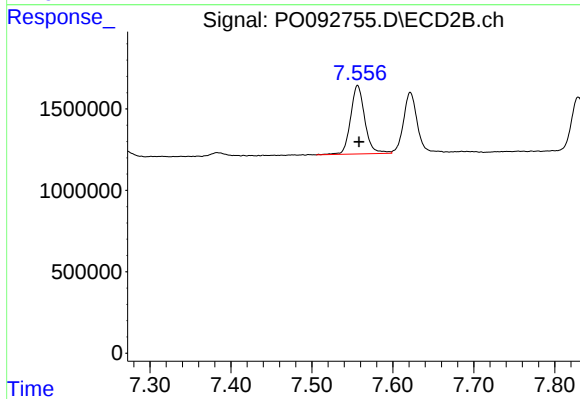
#37 AR-1262-2

R.T.: 7.272 min
Delta R.T.: -0.001 min
Response: 480828
Conc: 3.64 ng/ml



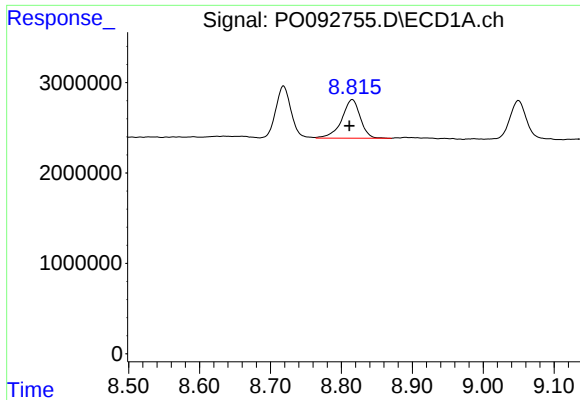
#38 AR-1262-3

R.T.: 8.719 min
Delta R.T.: -0.004 min
Response: 8537739
Conc: 50.92 ng/ml



#38 AR-1262-3

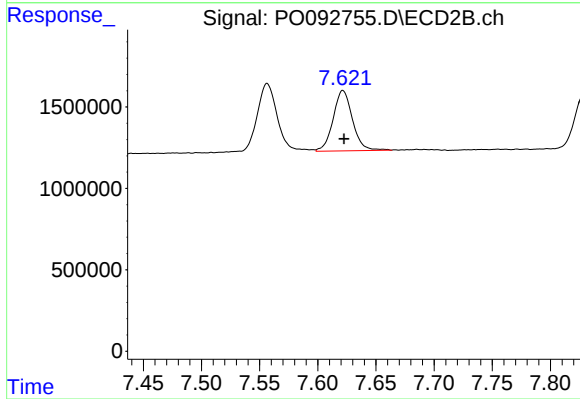
R.T.: 7.557 min
Delta R.T.: -0.002 min
Response: 5140098
Conc: 89.24 ng/ml



#39 AR-1262-4

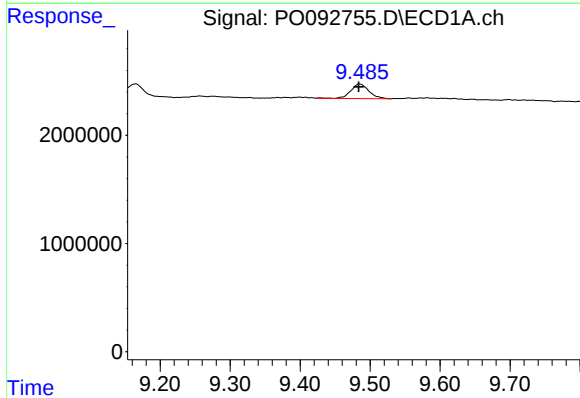
R.T.: 8.816 min
Delta R.T.: 0.004 min
Response: 7803826
Conc: 54.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



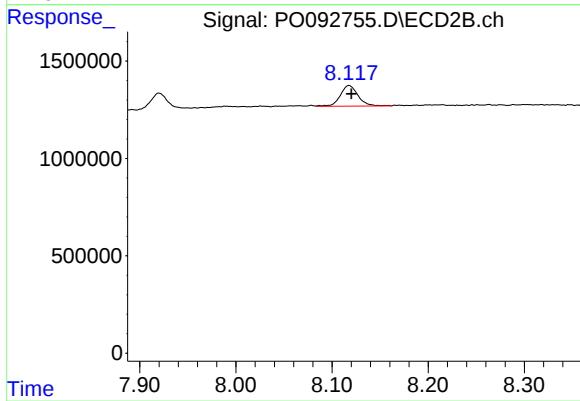
#39 AR-1262-4

R.T.: 7.622 min
Delta R.T.: -0.001 min
Response: 4285822
Conc: 42.70 ng/ml



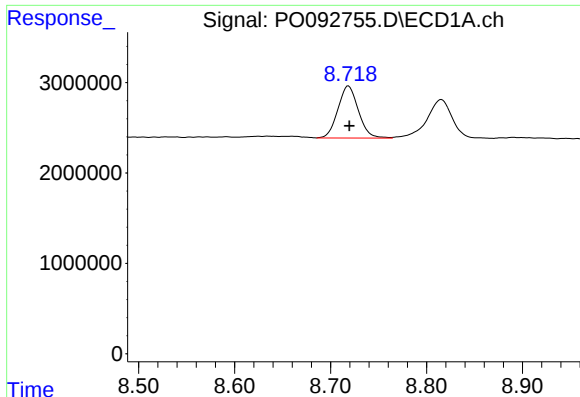
#40 AR-1262-5

R.T.: 9.485 min
Delta R.T.: 0.001 min
Response: 2466093
Conc: 28.52 ng/ml



#40 AR-1262-5

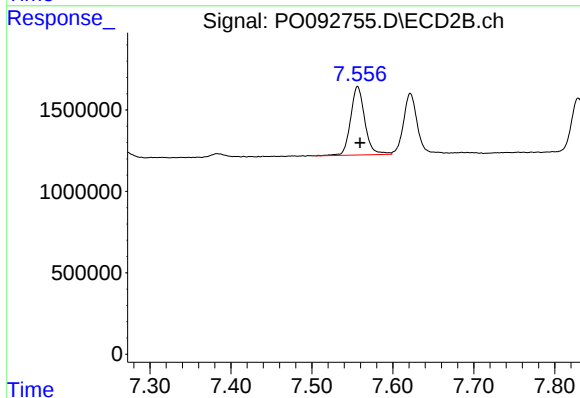
R.T.: 8.118 min
Delta R.T.: -0.003 min
Response: 1367615
Conc: 29.80 ng/ml



#41 AR-1268-1

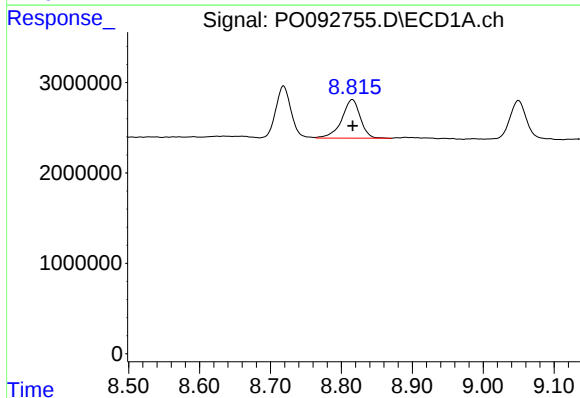
R.T.: 8.719 min
Delta R.T.: -0.001 min
Response: 8537739
Conc: 27.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



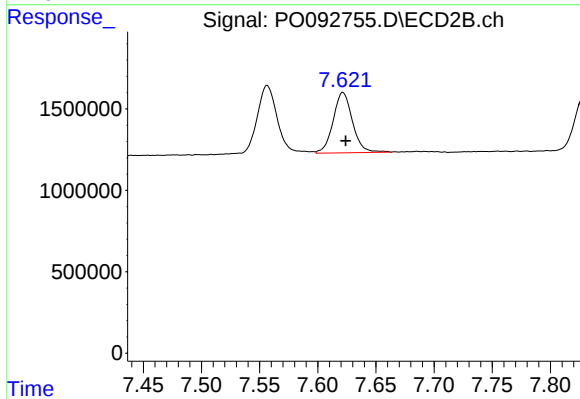
#41 AR-1268-1

R.T.: 7.557 min
Delta R.T.: -0.003 min
Response: 5140098
Conc: 29.91 ng/ml



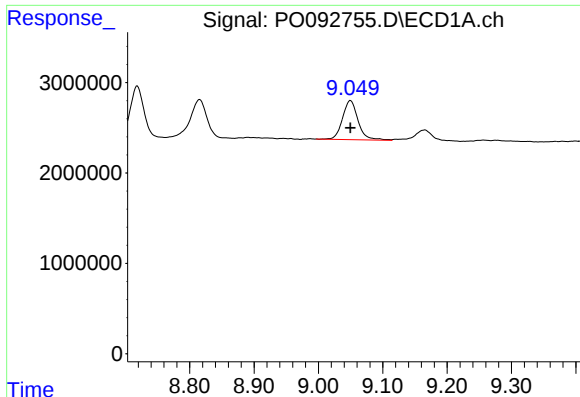
#42 AR-1268-2

R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 7803826
Conc: 26.38 ng/ml



#42 AR-1268-2

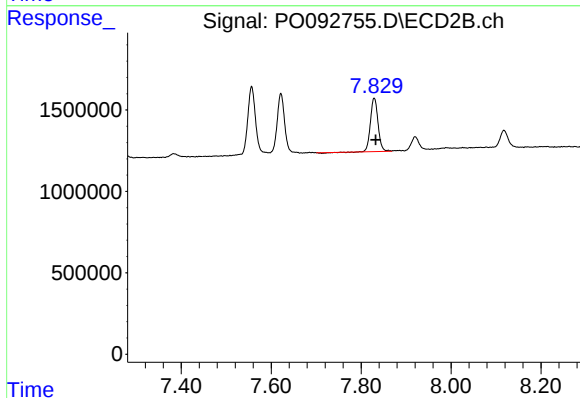
R.T.: 7.622 min
Delta R.T.: -0.002 min
Response: 4285822
Conc: 28.15 ng/ml



#43 AR-1268-3

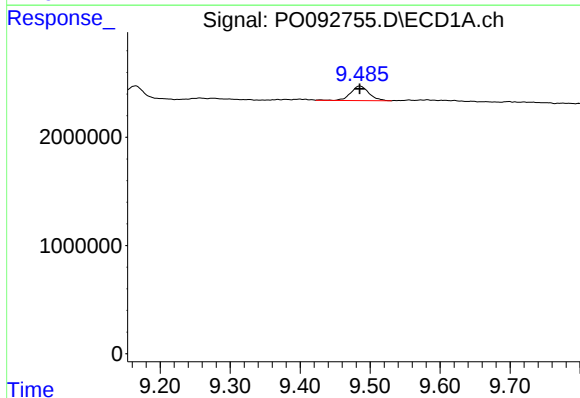
R.T.: 9.050 min
Delta R.T.: 0.000 min
Response: 7258575
Conc: 28.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



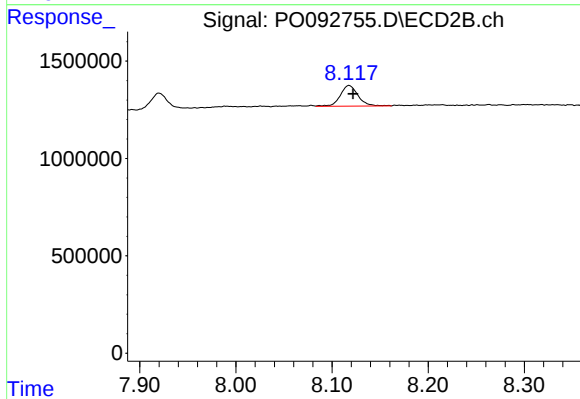
#43 AR-1268-3

R.T.: 7.829 min
Delta R.T.: -0.003 min
Response: 3834648
Conc: 28.66 ng/ml



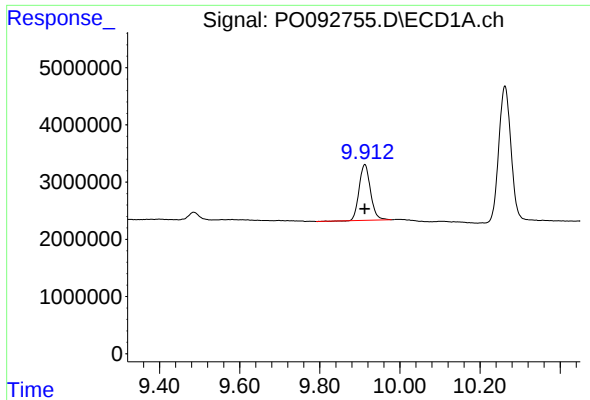
#44 AR-1268-4

R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 2466093
Conc: 25.94 ng/ml



#44 AR-1268-4

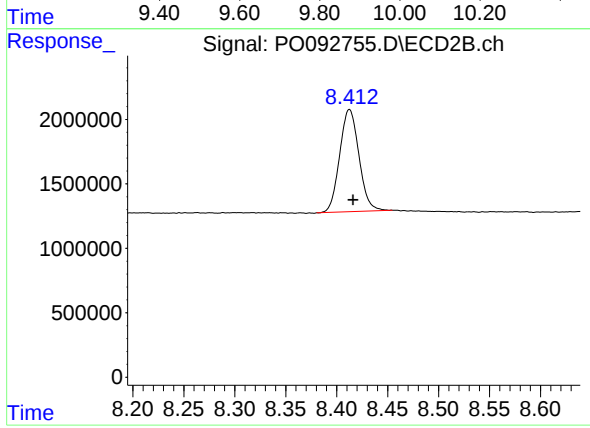
R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 1367615
Conc: 25.31 ng/ml



#45 AR-1268-5

R.T.: 9.913 min
Delta R.T.: 0.000 min
Response: 19210614
Conc: 25.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.413 min
Delta R.T.: -0.003 min
Response: 10454037
Conc: 28.59 ng/ml