

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072619\
 Data File : P0058413.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2019 19:13
 Operator : SM/AJ
 Sample : K4005-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:40:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.184	3.527	1084917	903422	32.016	28.167
2)	SA Decachlor...	9.681	8.420	967840	626902	18.918	18.290
Target Compounds							
27)	L6 AR-1254-2	6.397	5.585	18318	38659	5.604	21.334 #
28)	L6 AR-1254-3	6.762	0.000	50400	0	14.287	N.D. #
29)	L6 AR-1254-4	7.044	6.229	113597	21675	38.393	11.731 #
30)	L6 AR-1254-5	7.456	6.552	121949	30172	41.546	11.099 #
31)	L7 AR-1260-1	6.919	0.000	96113	0	38.428	N.D. #
32)	L7 AR-1260-2	7.174	6.229	112746	21675	32.068	8.428 #
33)	L7 AR-1260-3	7.526	0.000	82559	0	28.118	N.D. #
34)	L7 AR-1260-4	7.790	0.000	4304	0	1.575	N.D. #
35)	L7 AR-1260-5	0.000	7.085	0	22615	N.D.	4.914 #
36)	L8 AR-1262-1	7.526	6.552	82559	30172	14.943	7.596 #
37)	L8 AR-1262-2	0.000	7.085	0	22615	N.D.	3.501 #
38)	L8 AR-1262-3	8.338	7.362	49619	24490	8.815	8.885
39)	L8 AR-1262-4	0.000	7.428	0	24011	N.D.	5.029 #
40)	L8 AR-1262-5	0.000	7.920	0	12583	N.D.	6.327 #
41)	L9 AR-1268-1	8.338	7.362	49619	24490	4.825	3.137 #
42)	L9 AR-1268-2	0.000	7.428	0	24011	N.D.	3.370 #
43)	L9 AR-1268-3	8.626	7.624	43734	28557	5.476	4.741
44)	L9 AR-1268-4	0.000	7.920	0	12583	N.D.	6.015 #
45)	L9 AR-1268-5	9.389	8.189	102517	81056	4.706	4.861

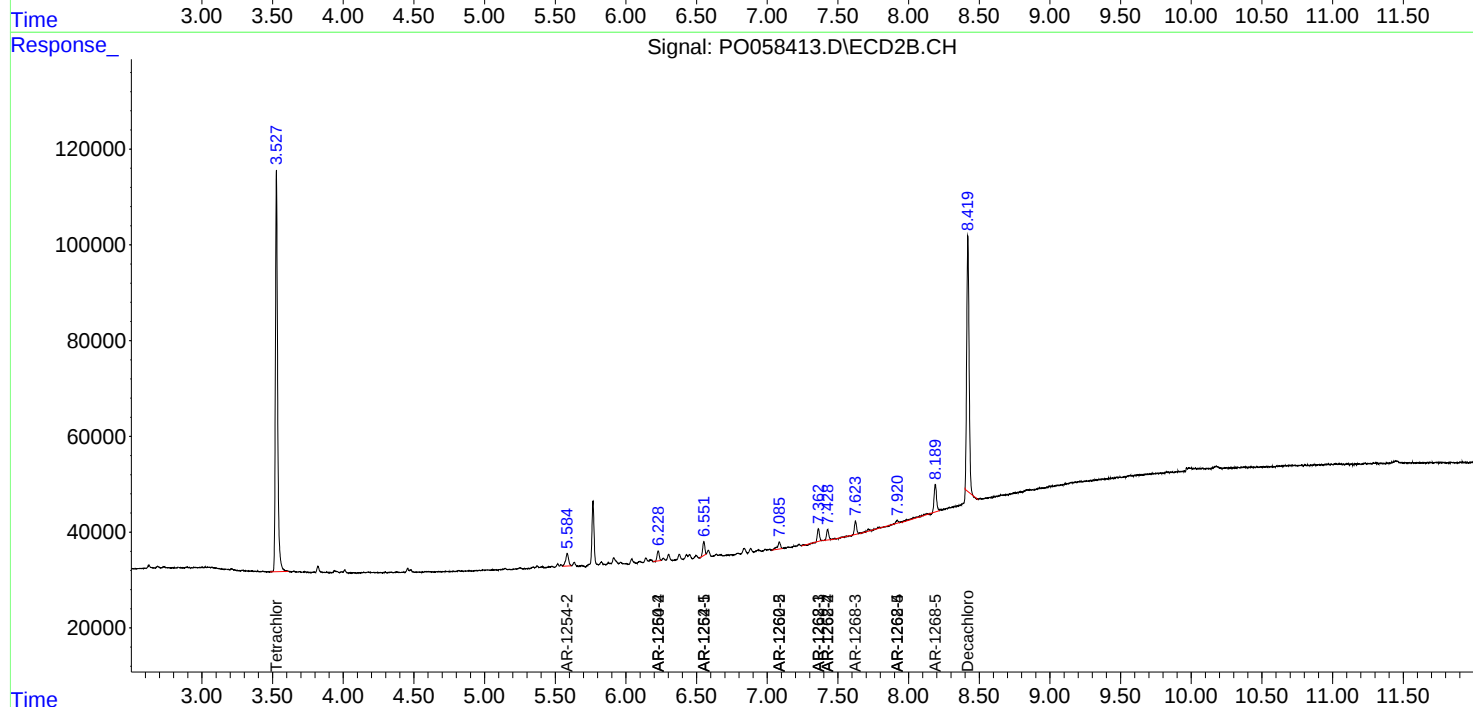
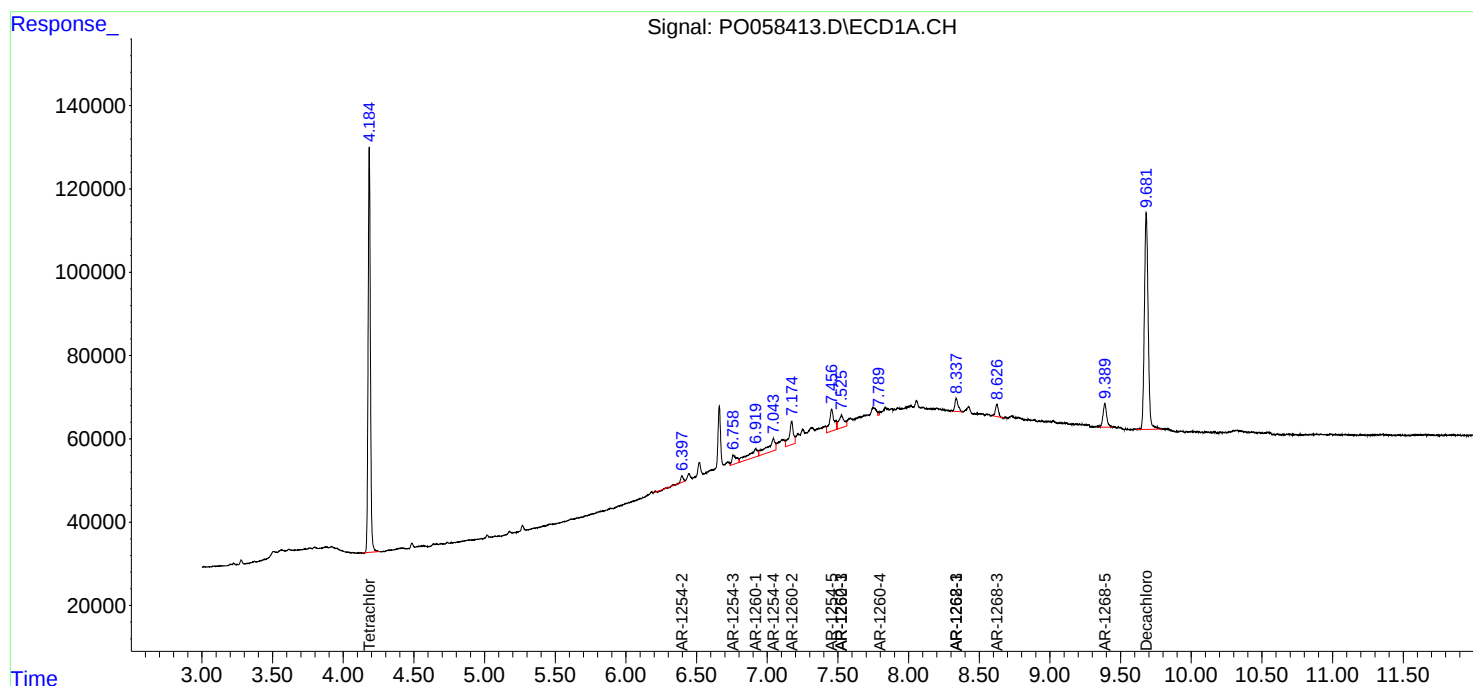
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

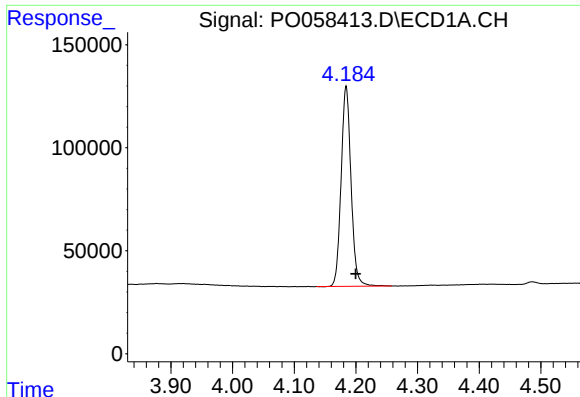
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072619\
Data File : P0058413.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jul 2019 19:13
Operator : SM/AJ
Sample : K4005-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DUP-11

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 01:40:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
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

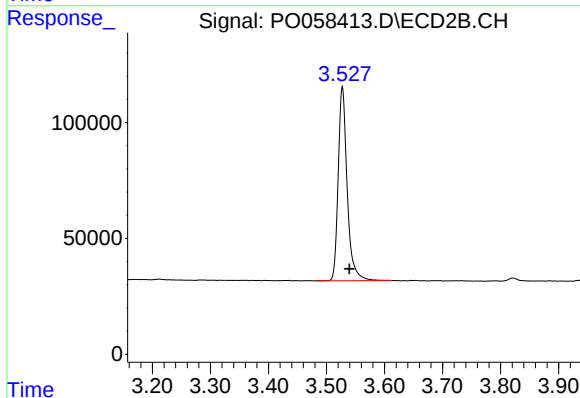




#1 Tetrachloro-m-xylene

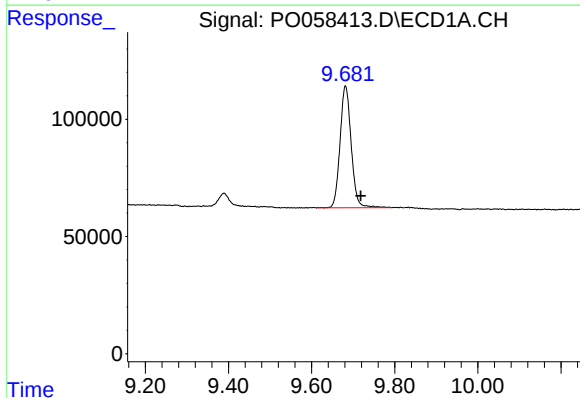
R.T.: 4.184 min
Delta R.T.: -0.016 min
Response: 1084917
Conc: 32.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-11



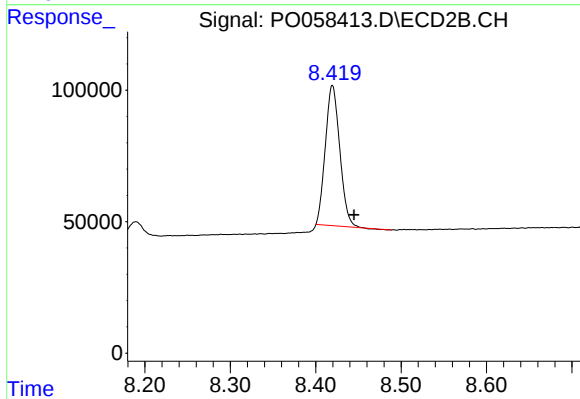
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.012 min
Response: 903422
Conc: 28.17 ng/ml



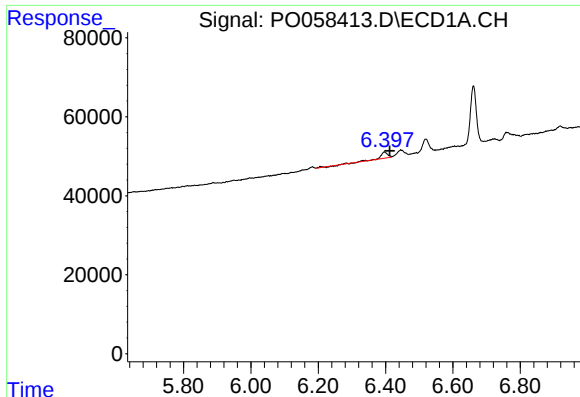
#2 Decachlorobiphenyl

R.T.: 9.681 min
Delta R.T.: -0.037 min
Response: 967840
Conc: 18.92 ng/ml



#2 Decachlorobiphenyl

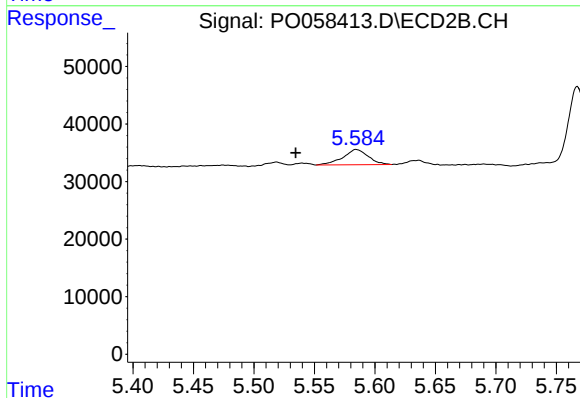
R.T.: 8.420 min
Delta R.T.: -0.026 min
Response: 626902
Conc: 18.29 ng/ml



#27 AR-1254-2

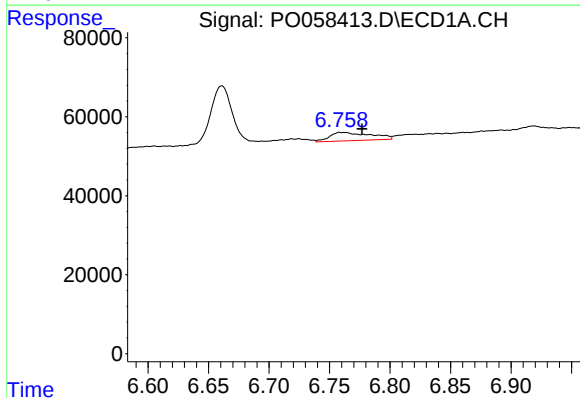
R.T.: 6.397 min
Delta R.T.: -0.016 min
Response: 18318
Conc: 5.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-11



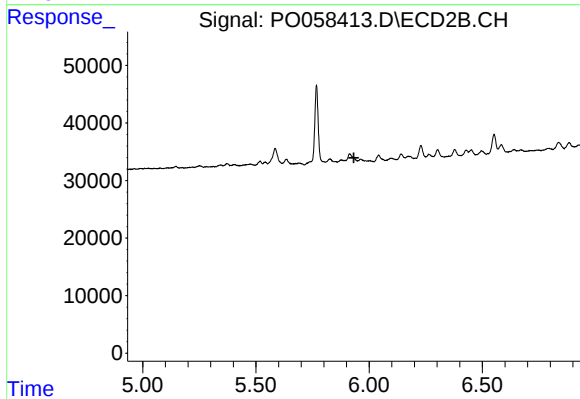
#27 AR-1254-2

R.T.: 5.585 min
Delta R.T.: 0.050 min
Response: 38659
Conc: 21.33 ng/ml



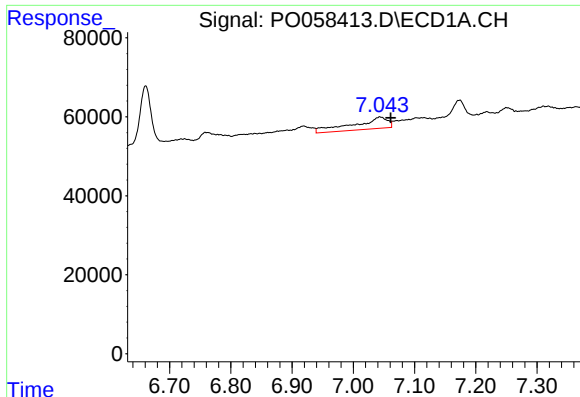
#28 AR-1254-3

R.T.: 6.762 min
Delta R.T.: -0.015 min
Response: 50400
Conc: 14.29 ng/ml



#28 AR-1254-3

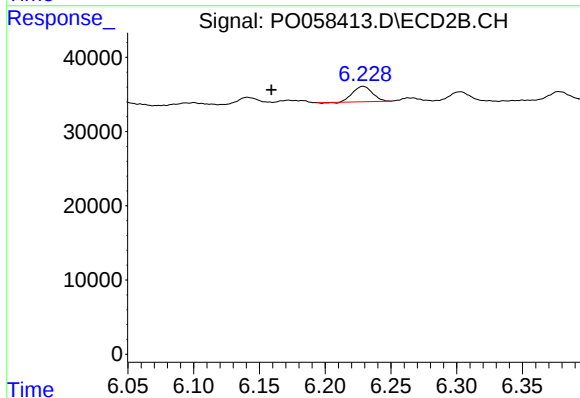
R.T.: 0.000 min
Exp R.T.: 5.932 min
Response: 0
Conc: N.D.



#29 AR-1254-4

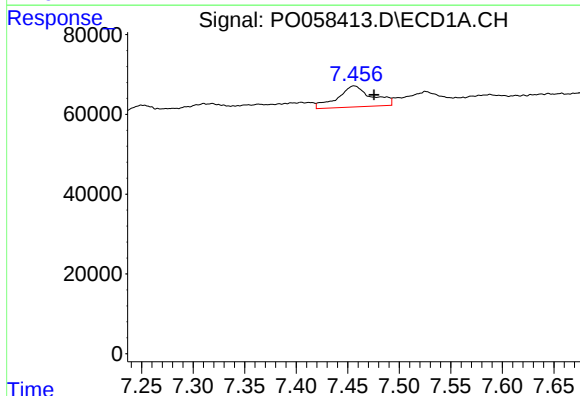
R.T.: 7.044 min
Delta R.T.: -0.018 min
Response: 113597
Conc: 38.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-11



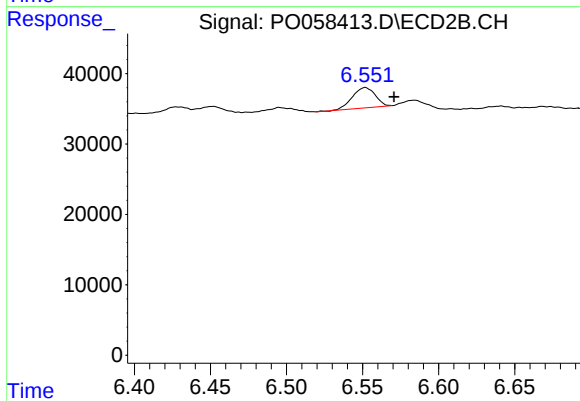
#29 AR-1254-4

R.T.: 6.229 min
Delta R.T.: 0.070 min
Response: 21675
Conc: 11.73 ng/ml



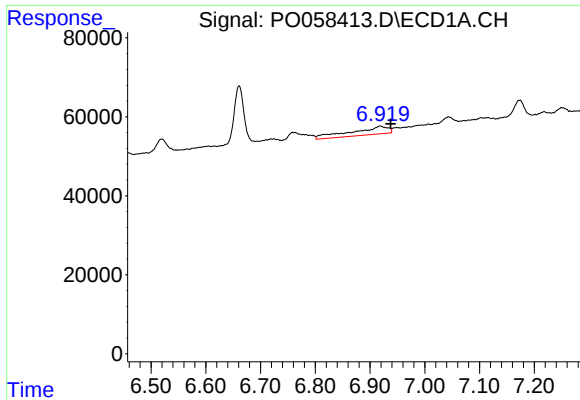
#30 AR-1254-5

R.T.: 7.456 min
Delta R.T.: -0.019 min
Response: 121949
Conc: 41.55 ng/ml



#30 AR-1254-5

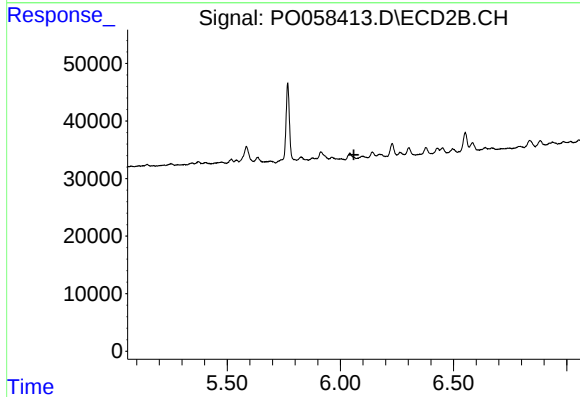
R.T.: 6.552 min
Delta R.T.: -0.019 min
Response: 30172
Conc: 11.10 ng/ml



#31 AR-1260-1

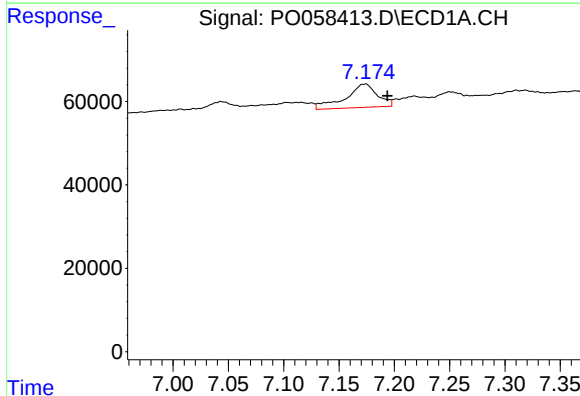
R.T.: 6.919 min
Delta R.T.: -0.019 min
Response: 96113
Conc: 38.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-11



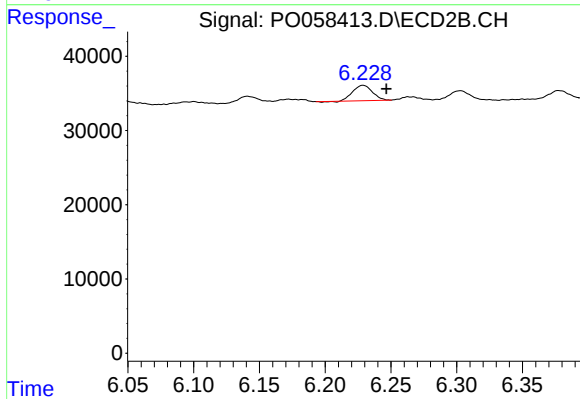
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



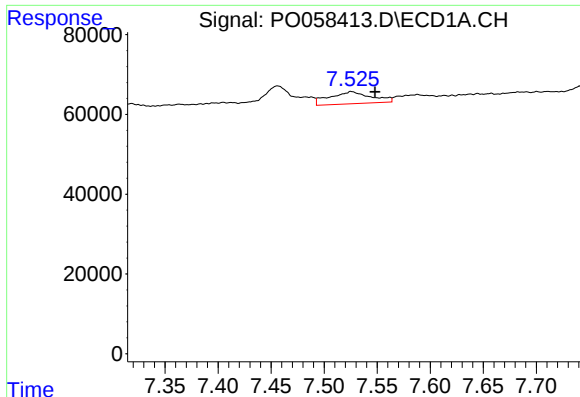
#32 AR-1260-2

R.T.: 7.174 min
Delta R.T.: -0.020 min
Response: 112746
Conc: 32.07 ng/ml



#32 AR-1260-2

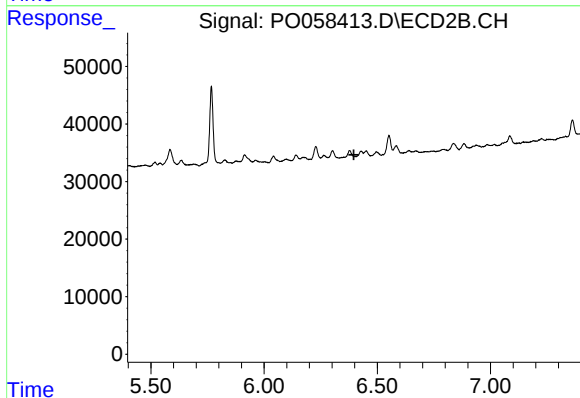
R.T.: 6.229 min
Delta R.T.: -0.018 min
Response: 21675
Conc: 8.43 ng/ml



#33 AR-1260-3

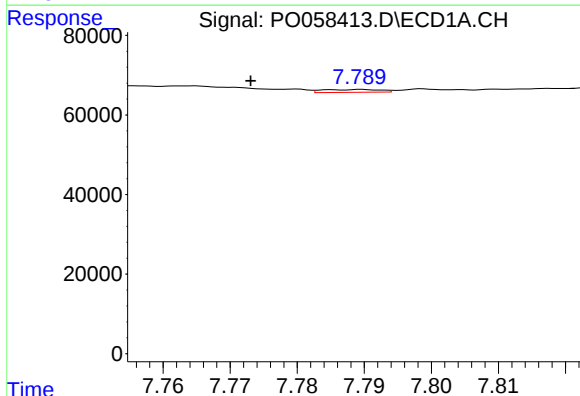
R.T.: 7.526 min
Delta R.T.: -0.022 min
Response: 82559
Conc: 28.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-11



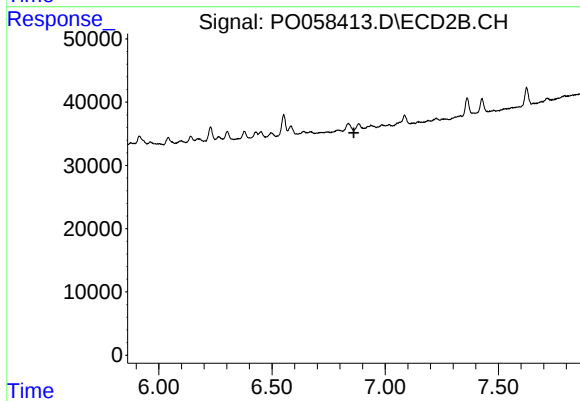
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.397 min
Response: 0
Conc: N.D.



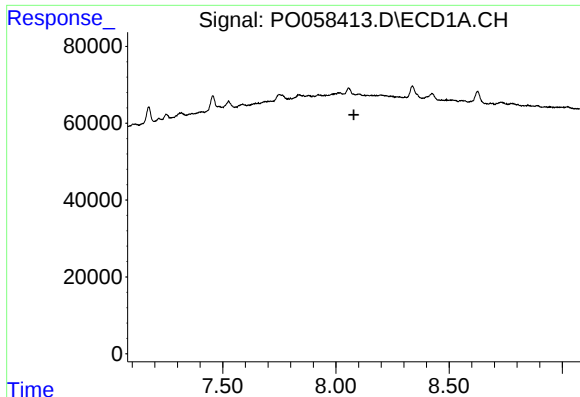
#34 AR-1260-4

R.T.: 7.790 min
Delta R.T.: 0.016 min
Response: 4304
Conc: 1.58 ng/ml



#34 AR-1260-4

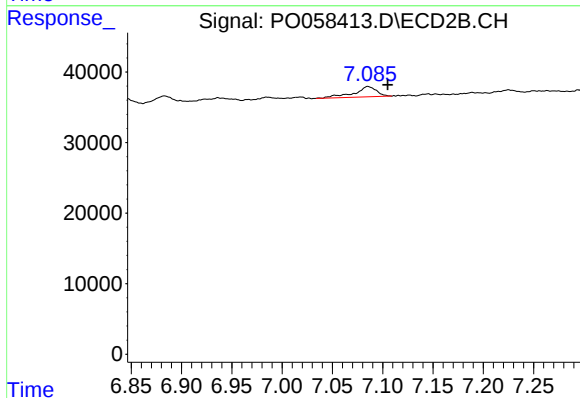
R.T.: 0.000 min
Exp R.T. : 6.862 min
Response: 0
Conc: N.D.



#35 AR-1260-5

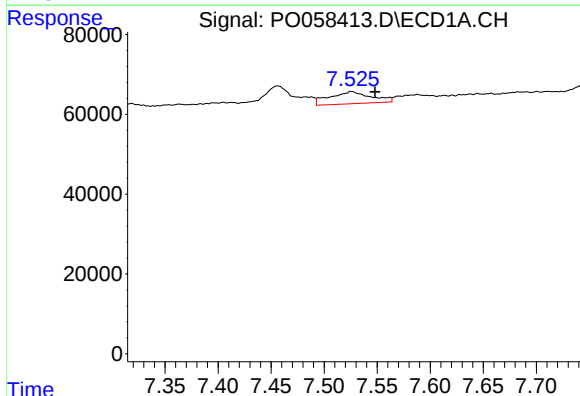
R.T.: 0.000 min
Exp R.T.: 8.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DUP-11



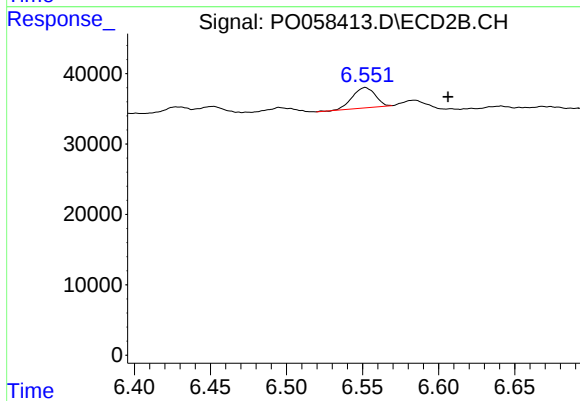
#35 AR-1260-5

R.T.: 7.085 min
Delta R.T.: -0.020 min
Response: 22615
Conc: 4.91 ng/ml



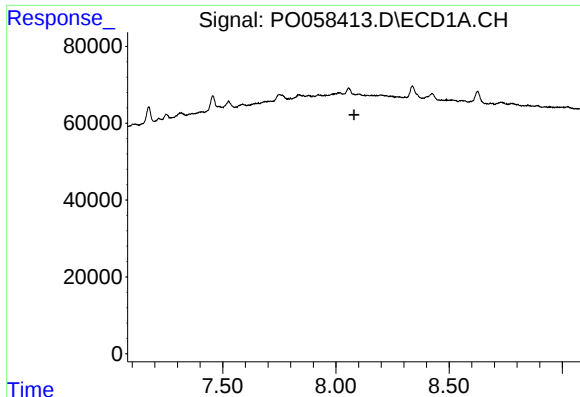
#36 AR-1262-1

R.T.: 7.526 min
Delta R.T.: -0.022 min
Response: 82559
Conc: 14.94 ng/ml



#36 AR-1262-1

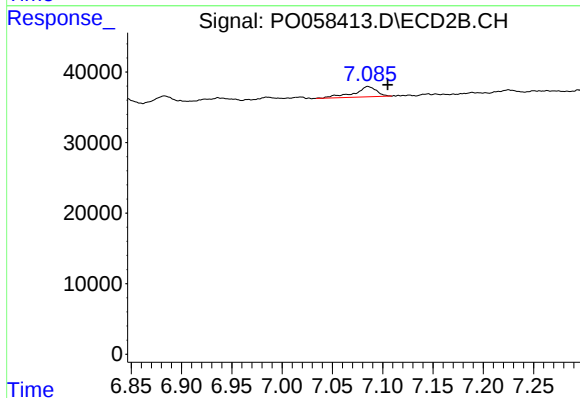
R.T.: 6.552 min
Delta R.T.: -0.054 min
Response: 30172
Conc: 7.60 ng/ml



#37 AR-1262-2

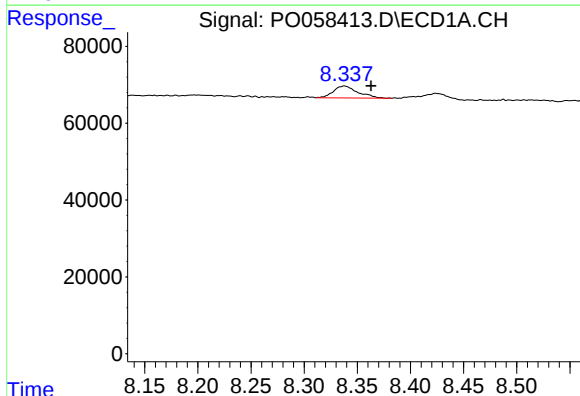
R.T.: 0.000 min
Exp R.T.: 8.080 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DUP-11



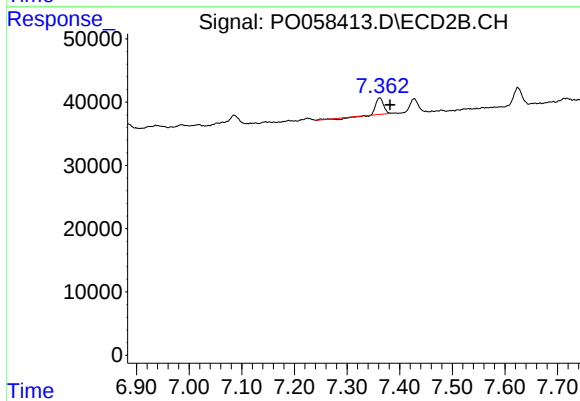
#37 AR-1262-2

R.T.: 7.085 min
Delta R.T.: -0.020 min
Response: 22615
Conc: 3.50 ng/ml



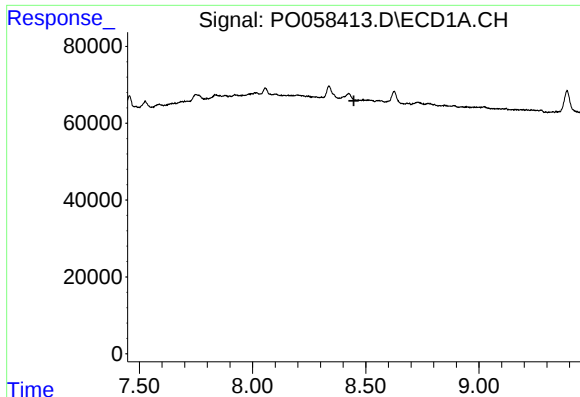
#38 AR-1262-3

R.T.: 8.338 min
Delta R.T.: -0.025 min
Response: 49619
Conc: 8.81 ng/ml



#38 AR-1262-3

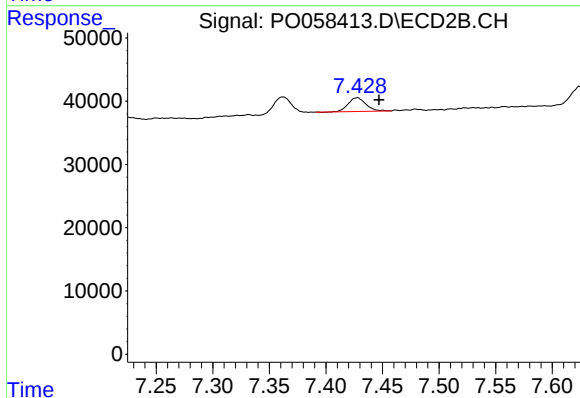
R.T.: 7.362 min
Delta R.T.: -0.020 min
Response: 24490
Conc: 8.89 ng/ml



#39 AR-1262-4

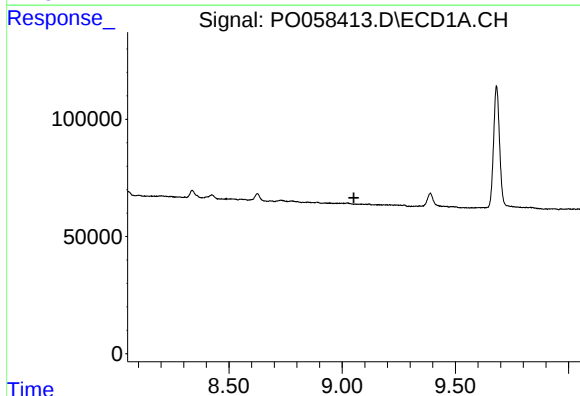
R.T.: 0.000 min
Exp R.T.: 8.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DUP-11



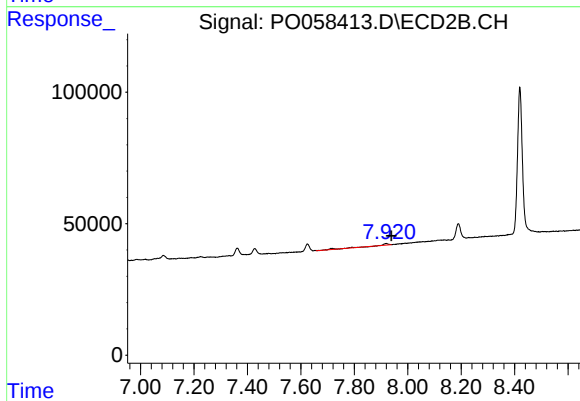
#39 AR-1262-4

R.T.: 7.428 min
Delta R.T.: -0.019 min
Response: 24011
Conc: 5.03 ng/ml



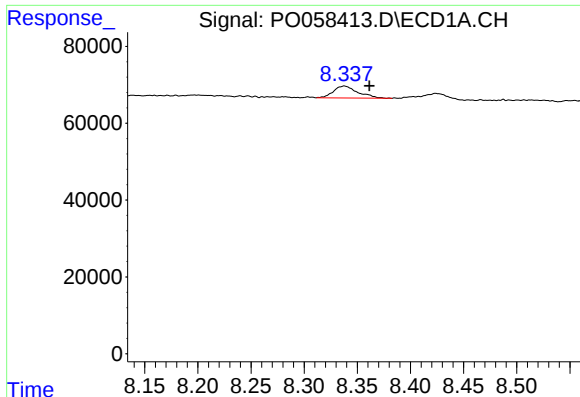
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.052 min
Response: 0
Conc: N.D.



#40 AR-1262-5

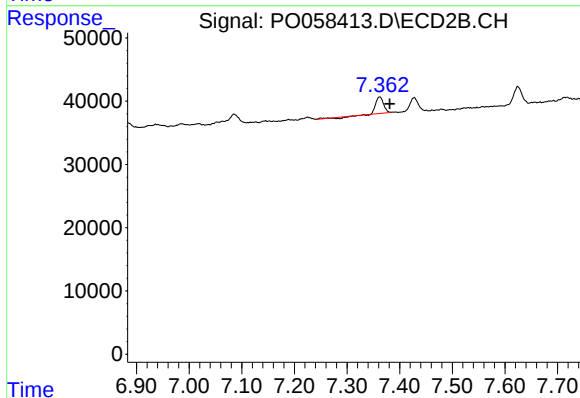
R.T.: 7.920 min
Delta R.T.: -0.019 min
Response: 12583
Conc: 6.33 ng/ml



#41 AR-1268-1

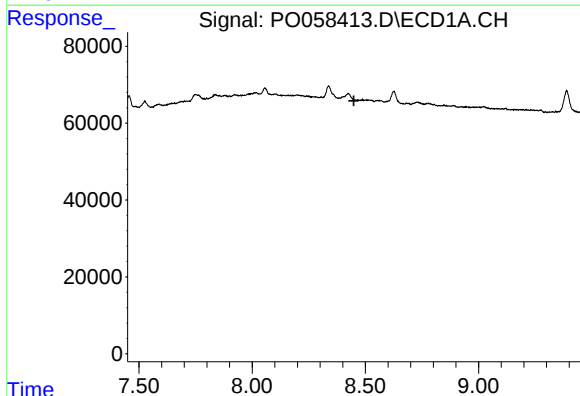
R.T.: 8.338 min
Delta R.T.: -0.024 min
Response: 49619
Conc: 4.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-11



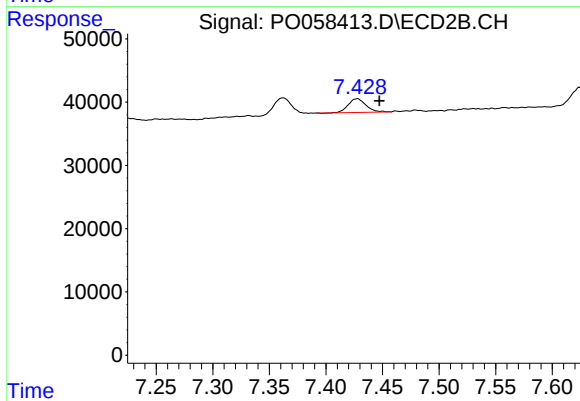
#41 AR-1268-1

R.T.: 7.362 min
Delta R.T.: -0.019 min
Response: 24490
Conc: 3.14 ng/ml



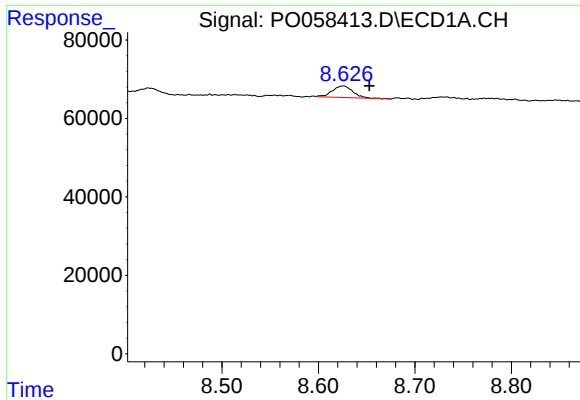
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.449 min
Response: 0
Conc: N.D.



#42 AR-1268-2

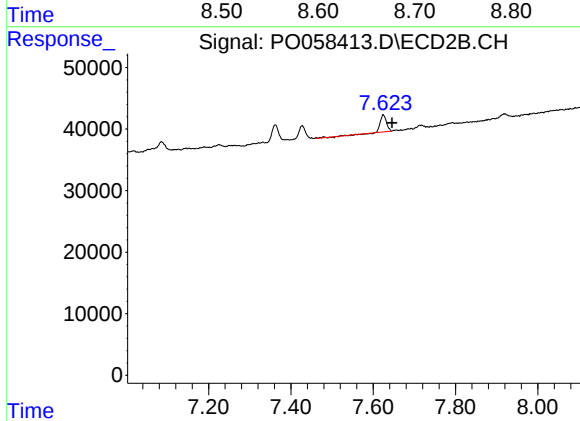
R.T.: 7.428 min
Delta R.T.: -0.020 min
Response: 24011
Conc: 3.37 ng/ml



#43 AR-1268-3

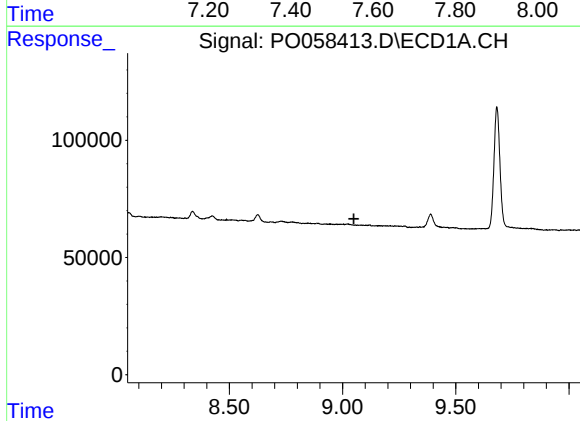
R.T.: 8.626 min
Delta R.T.: -0.027 min
Response: 43734
Conc: 5.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-11



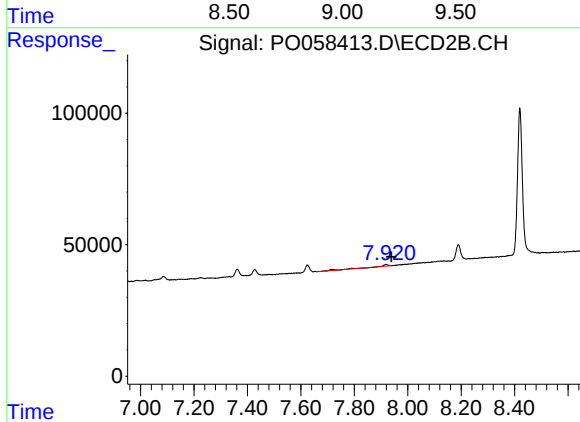
#43 AR-1268-3

R.T.: 7.624 min
Delta R.T.: -0.021 min
Response: 28557
Conc: 4.74 ng/ml



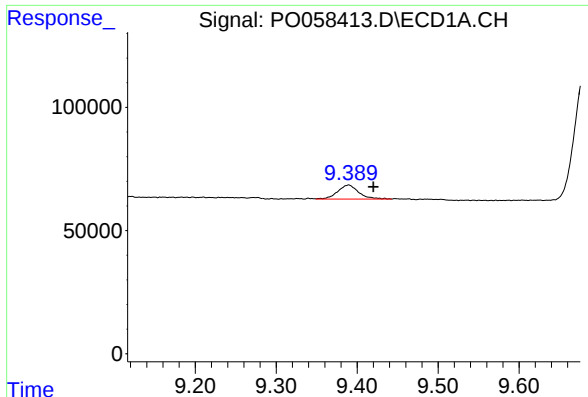
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.050 min
Response: 0
Conc: N.D.



#44 AR-1268-4

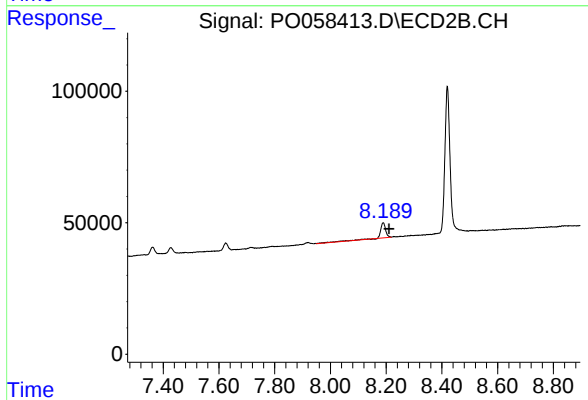
R.T.: 7.920 min
Delta R.T.: -0.019 min
Response: 12583
Conc: 6.02 ng/ml



#45 AR-1268-5

R.T.: 9.389 min
Delta R.T.: -0.031 min
Response: 102517
Conc: 4.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-11



#45 AR-1268-5

R.T.: 8.189 min
Delta R.T.: -0.021 min
Response: 81056
Conc: 4.86 ng/ml